

Luxaire Technical Guide: LX Series TCD2B Models - 13.4 SEER2 Split-System Air Conditioner - Single-Phase

R-410A - 1.5 ton to 5 Nominal ton



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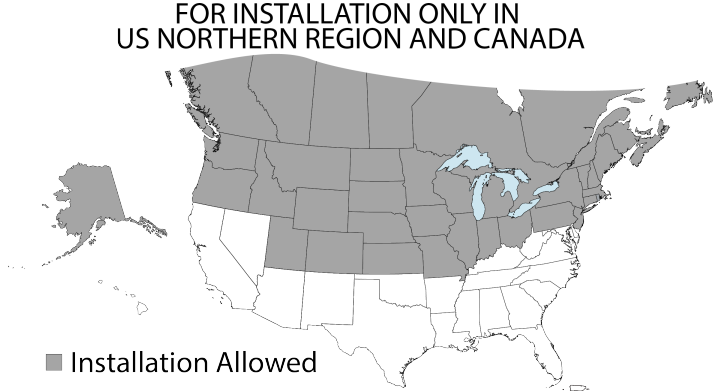
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Description

The TCD2B models are part of our successful 13.4 SEER2 Regional Minimum Efficiency in the northern United States and Canada. These outdoor units are specifically designed to be matched with our residential indoor coils, furnaces, and air handlers to provide a complete system solution.

Figure 1: Installation map



Due to continuous product improvement, specifications are subject to change without notice. Visit us on the web at www.simplygettingthejobdone.com and www.luxaire.com. Additional rating information can be found at www.ahridirectory.org.

This document is only for distribution use - it is not to be used at point of retail sale.

Certification



Assembled at a facility with an ISO 9001:2015-certified Quality Management System

Warranty summary

- Standard 5-year limited parts warranty.
- Standard 10-year limited compressor warranty.
- Extended 10-year limited parts warranty when product is registered online within 90 days of purchase for replacement or closing for new home construction.
- The warranty does not apply to R-22 models, three-phase models, or internet sales.
- See the limited warranty certificate in the *User's Information Manual* for details.

Features

- **Small footprint** - Minimum footprint for easier handling, transportation, and installation.
- **Easier installation** - Independent panels provide quick access for unit setup. Installation time is reduced by easy power and control wiring access. Select indoor matches with factory-mounted TXVs are available for quicker system installation. The filter-drier is shipped loose for installation in the field. The unit is factory-charged for 15 ft refrigeration piping. The small base dimension and reduced unit clearances make for easier retrofits.
- **Accessible information** - QR code on unit provides quick access to technical documents and warranty information.
- **Durable finish** - The coated steel wire fan guard, coated external fasteners, and pre-treated G90-equivalent galvanized steel chassis components resist corrosion and rust creep. Champagne-colored powdercoat paint further protects external panels.
- **Quality coils** - The high efficiency microchannel aluminum coil is manufactured using an improved material system, providing reliable performance and small unit size.
- **Rugged coil protection** - Coils are protected from mechanical damage by a proven stamped steel coil guard design.
- **Protected compressor** - Compressors are protected internally by a high-pressure relief valve and a temperature sensor, and externally by the system high-pressure switch.
- **Reliable operation** - Ball bearing fan motors provide superior performance in extreme temperatures.
- **Environmentally friendly** - CFC-free R-410A refrigerant delivers environmentally friendly performance with zero ozone depletion.
- **Top discharge** - Warm air is blown up, away from the structure and any landscaping, allowing compact location on multi-unit applications.
- **Low operating sound levels** - Developed using CFD and FEA tools, the sturdy cabinet and top design provides sound performance of 76 dBA or lower. Compatible accessories for further sound reduction are also available.
- **Better service access** - Diagonal base valves with open access for low-loss fittings, single panel access to the electrical controls, swing out control box for full corner access, and removable fan guard allow easy access for unit maintenance.
- **Agency listed** - Safety certified by CSA to UL 1995/CSA 22.2. Performance certified to ANSI/AHRI Standard 210/240 in accordance with the Unitary Small Equipment certification program.

Nomenclature

Table 1: Nomenclature

Brand	T	T = as manufactured
Product type	C	C = air conditioner
Nominal series efficiency and staging	D2	D2 = 13.4 (SEER2 - US northern region)
Refrigerant	B	B = R-410A
Nominal unit capacity (MBH)	18	18 = 1.5 ton
		24 = 2 ton
		30 = 2.5 ton
		36 = 3 ton
		42 = 3.5 ton
		48 = 4 ton
60 = 5 ton		
Staging	S	S = single-stage T = two-stage M = modulating V = variable capacity
Refrigerant	B	B = R-410A
Voltage (voltage-phase-frequency)	2	2 = 208/230-1-60
Generation (major revision)	1	1 = first generation
		2 = second generation
Factory option	S	S = standard (no options)
Style letter (minor revision) not used for ordering	A	A = style A
		B = style B

Physical and electrical data

Table 2: Physical and electrical data

Outdoor unit model	TCD2B18S21S	TCD2B24S21S	TCD2B30S21S	TCD2B36S21S	TCD2B42S21S	TCD2B48S21S	TCD2B60S21S
Unit supply voltage	208/230 V, 1 phase, 60 Hz						
Normal voltage range (V) ¹	187 to 252						
Minimum circuit ampacity (A)	8.9	11.3	15.3	19.6	21.1	25.7	29.1
Maximum overcurrent device (A) ²	15	15	25	30	35	45	50
Minimum overcurrent device (A) ³	15	15	20	20	25	30	30
Compressor type ⁴	Rotary	Rotary	Scroll	Scroll	Scroll	Scroll	Scroll
Compressor rated load	6.5	8.4	11.7	14.7	15.9	19.5	22.2
Compressor locked rotor	33.0	53.0	71.3	75.0	112.3	130.0	128.0
Crankcase heater	No	No	No	No	No	No	No

Table 2: Physical and electrical data

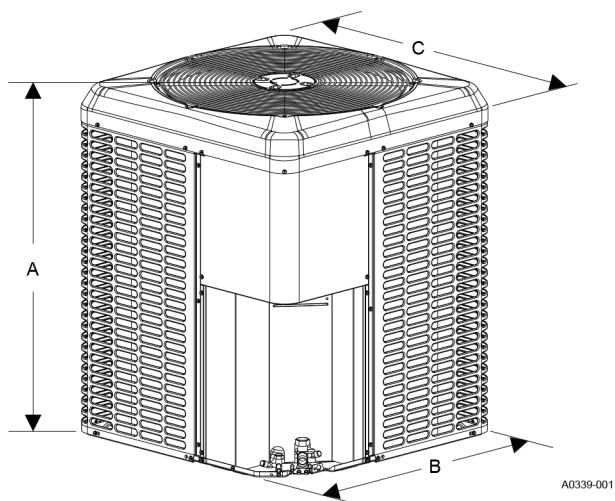
Outdoor unit model	TCD2B18S21S	TCD2B24S21S	TCD2B30S21S	TCD2B36S21S	TCD2B42S21S	TCD2B48S21S	TCD2B60S21S
Factory external discharge muffler	No	No	No	No	No	No	No
HS kit required with TXV	No	No	No	No	No	No	No
HS Kit Part Number (S1-2SA067*****) ⁵	22006	22006	10106	10106	10106	10106	10106
Fan diameter (in.)	18	18	18	22	22	24	26
Fan motor type	PSC	PSC	PSC	PSC	PSC	PSC	PSC
Fan motor rated HP	1/8	1/8	1/8	1/4	1/4	1/4	1/4
Fan motor rated load (A)	0.7	0.7	0.7	1.3	1.3	1.3	1.3
Fan motor nominal RPM	1075	1075	1075	850	850	850	850
Fan motor nominal CFM	2150	2575	2575	2875	3350	3550	4300
Coil face area (sq. ft)	11.07	12.45	12.45	13.83	17.37	18.74	23.40
Coil rows deep	1	1	1	1	1	1	1
Coil fins per inch	23	23	23	23	23	23	23
Liquid refrigeration piping outdoor unit (field-installed)	3/8	3/8	3/8	3/8	3/8	3/8	3/8
Vapor refrigeration piping outdoor unit (field-installed) ⁶	3/4	3/4	3/4	3/4	7/8	7/8	1 1/8 [‡]
Unit charge (lb-oz) ⁷	3-3	3-4	3-4	4-3	4-15	4-11	5-9
Charge (oz/ft)	0.62	0.62	0.62	0.62	0.67	0.67	0.75
Operating weight (lb)	120	135	130	150	195	200	230

Physical and electrical data notes

1. Rated in accordance with AHRI Standard 110-2012, utilization range A.
2. Dual element fuses or HACR circuit breaker. Maximum allowable overcurrent protection.
3. Dual element fuses or HACR circuit breaker. Minimum recommended overcurrent protection.
4. Rotary compressor models are limited to an equivalent length of refrigeration piping of 100 ft with no exceptions.
5. Refer to the *Hard Start Kit Accessory Installation Manual* for the hard start kit part number for each model. The hard start kit is a field installed accessory.
6. For applications with non-standard vapor line sizes, refer to the *Applications and accessories* section.
7. The unit charge is correct for the outdoor unit, smallest matched indoor unit, and 15 ft of refrigerant tubing. For tubing lengths other than 15 ft, add or subtract the amount of refrigerant, using the difference in actual refrigeration piping length (not the equivalent length) multiplied by the per foot value.
‡ The adapter fitting must be field installed for the required 1 1/8 in. refrigeration piping.

Illustration of dimensions

Figure 2: Unit dimensions



Dimensions

Table 3: Dimensions

Outdoor unit model	Dimensions (in.)			Refrigerant connection service valve size (in.)	
	A	B	C	Liquid	Vapor
TCD2B18S21S	30	24	24	3/8	3/4
TCD2B24S21S	33 1/4	24	24		
TCD2B30S21S	33 1/4	24	24		
TCD2B36S21S	30	29 1/4	29 1/4		
TCD2B42S21S	36 1/4	29 1/4	29 1/4		7/8
TCD2B48S21S	33 1/4	35 1/4	31 3/4		
TCD2B60S21S	36 1/4	38	34 1/4		7/8‡

Dimensions data notes

‡ The adapter fitting must be field-installed for the required 1 1/8 in. refrigeration piping.

- All dimensions are in inches and are subject to change without notice.
- The overall height is from the bottom of the base pan to the top of the fan guard.
- The overall length and width include screw heads.

System charge table

Table 4: System charge table

Outdoor unit model	TCD2B18S21S	TCD2B24S21S	TCD2B30S21S	TCD2B36S21S	TCD2B42S21S	TCD2B48S21S	TCD2B60S21S
Required metering device	BA1	BA1	BA1	BC1	BC1	BC1	BC1
Indoor coil model	Additional charge (oz)						
JHETB18B	2	—	—	—	—	—	—
JHETB24C	—	3	—	—	—	—	—
JHETB30D	—	—	6	—	—	—	—
JHETB36D	—	—	6	0	—	—	—
JHETC36D	—	—	6	0	—	—	—
JHETC42F	—	—	—	—	2	—	—
JHETC48G	—	—	—	—	—	5	—
JHETC60H	—	—	—	—	—	—	6
JHETD48G	—	—	—	—	—	5	—
JHETD60H	—	—	—	—	—	—	6
JHVTB18B	2	—	—	—	—	—	—
JHVTB24C	—	3	—	—	—	—	—
JHVTB36D	—	—	6	0	—	—	—
JHVTC36D	—	—	6	0	—	—	—
JHVTC42F	—	—	—	—	2	—	—
JHVTC48G	—	—	—	—	—	5	—
JHVTC60H	—	—	—	—	—	—	6
JHVTD42F	—	—	—	—	2	—	—
JHVTD48G	—	—	—	—	—	5	—
JHVTD60H	—	—	—	—	—	—	6
XAF/XAHB24B	2	0	—	—	—	—	—
XAF/XAHC30C	—	3	0	—	—	—	—
XAF/XAHC36D	—	—	6	0	—	—	—
XAF/XAHC60H	—	—	—	—	—	—	6
XAF/XAHD42E	—	—	—	2	0	—	—
XAF/XAHD48F	—	—	—	—	2	0	—
XAF/XAU/XAHA18A	0	—	—	—	—	—	—
XAF/XAU/XAHA24B	2	0	—	—	—	—	—
XAF/XAU/XAHB30C	—	3	0	—	—	—	—
XAF/XAU/XAHB36D	—	—	6	0	—	—	—
XAF/XAU/XAHC42E	—	—	—	2	0	—	—
XAF/XAU/XAHC48F	—	—	—	—	2	0	—
XAF/XAU/XAHC60G	—	—	—	—	—	5	0
XAF/XAU/XAHD60G	—	—	—	—	—	5	0
XAF/XAU/XAHD60H	—	—	—	—	—	—	6
XAFA30D	—	—	6	—	—	—	—
XAFB18A	0	—	—	—	—	—	—
XAFB36E	—	—	—	2	—	—	—

System charge A-coil data notes

1. For applications requiring a TXV, use S1-1TVM*** series kit.
2. A TXV kit must be used with these indoor units to obtain system performance.
3. Systems matched with furnaces or air handlers not equipped with blower-off delays may require blower time delay.
4. Do not use XAF/XAU coils in horizontal applications. Do not use XAH coils in upflow/downflow applications.

- Charge adders shown above do not indicate that coils are rated for every application. Refer to the *Performance data tables* for actual performance for specified system matches. Obtain certified system ratings from <http://www.ahridirectory.org>.

Charging

- Check the factory unit charge listed on the unit nameplate to verify the refrigerant charge for the outdoor unit, the smallest matched indoor unit, and the 15 ft of interconnecting refrigeration piping.
- Verify the indoor metering device and additional charge required for the specific matched indoor unit in the system using [Table 4](#).
- Add additional charge for the amount of interconnecting refrigeration piping greater than 15 ft at the rate specified in [Table 2](#).
- For installations requiring additional charge, weigh in refrigerant for the specific matching indoor unit and actual refrigeration piping length.
- After weighing in the charge adders for the matched indoor unit and refrigeration piping, verify the system operation against the temperatures and pressures in the charging chart for the outdoor unit. Locate the charging charts on the outdoor unit and in the *Service Data Application Guide* on www.simplygettingthejobdone.com. Follow the subcool or superheat charging procedure in the *Installation Manual* according to the type of indoor metering device in the system, and allow 10 min after each charge adjustment for the system operation to stabilize. Record the charge adjustment made to match the charging chart.
- Permanently stamp the unit nameplate with the total system charge defined as follows: total system charge = base charge (as shipped) + charge adder for matched indoor unit + charge adder for actual refrigeration piping length + charge adjustments to match the charging chart.

Air handler capacity

Table 5: Air handler capacity

Outdoor unit model	Air handler model	Air handler width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B18S21S	JHETB18BBAS2N1	17.5	—	650	18.00	13.30	15.00	12.50
TCD2B18S21S	JHVTB18BBAC2N1	17.5	—	725	18.00	13.80	15.00	12.50
TCD2B18S21S	JMET08BS2N1	17.5	XAFB18A	725	18.00	13.70	15.00	12.50
TCD2B18S21S	JMET08BS2N1	17.5	XAFB24B	725	18.00	13.80	15.00	12.50
TCD2B18S21S	JMET08BS2N1	17.5	XAHB24B	700	18.00	13.70	15.00	12.50
TCD2B18S21S	JMET12BS2N1	17.5	XAHB24B	650	18.00	13.30	15.00	12.50
TCD2B18S21S	JMVT12BC2N1	17.5	XAFB18A	725	18.00	13.80	14.75	12.25
TCD2B18S21S	JMVT12BC2N1	17.5	XAFB24B	725	18.00	13.80	15.00	12.50
TCD2B24S21S	JHETB18BBAS2N1	17.5	—	725	24.00	16.90	14.75	12.25
TCD2B24S21S	JHETB24CBAS2N1	17.5	—	750	24.00	17.30	15.00	12.50
TCD2B24S21S	JHVTB18BBAC2N1	17.5	—	775	24.00	17.20	14.75	12.25
TCD2B24S21S	JHVTB24CBAC2N1	17.5	—	800	24.00	17.70	15.00	12.50
TCD2B24S21S	JMET08BS2N1	17.5	XAFB30C	725	24.00	17.10	15.00	12.50
TCD2B24S21S	JMET08BS2N1	17.5	XAHB24B	700	24.00	16.70	14.50	12.25
TCD2B24S21S	JMET08BS2N1	17.5	XAHB30C	700	24.00	17.00	15.00	12.50
TCD2B24S21S	JMET08BS2N1	17.5	XAUB30C	725	24.00	17.10	15.00	12.50
TCD2B24S21S	JMET12BS2N1	17.5	XAFB24B	775	24.00	17.20	14.75	12.25
TCD2B24S21S	JMET12BS2N1	17.5	XAFB30C	800	24.00	17.60	15.00	12.50
TCD2B24S21S	JMET12BS2N1	17.5	XAHB24B	775	24.00	17.20	14.50	12.25
TCD2B24S21S	JMET12BS2N1	17.5	XAHB30C	775	24.00	17.50	15.00	12.50
TCD2B24S21S	JMET12BS2N1	17.5	XAUB30C	800	24.00	17.60	15.00	12.50
TCD2B24S21S	JMET12CS2N1	21.0	XAFC30C	950	24.00	18.70	15.00	12.50

Table 5: Air handler capacity

Outdoor unit model	Air handler model	Air handler width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B24S21S	JMET12CS2N1	21.0	XAHC30C	925	24.00	18.50	14.75	12.25
TCD2B24S21S	JMET16CS2N1	21.0	XAHC30C	925	24.00	18.50	15.00	12.50
TCD2B24S21S	JMVT12BC2N1	17.5	XAFB24B	825	24.00	17.50	14.50	12.25
TCD2B24S21S	JMVT12BC2N1	17.5	XAHB24B	775	24.00	17.20	14.50	12.25
TCD2B24S21S	JMVT12BC2N1	17.5	XAHB30C	825	24.00	17.80	15.00	12.50
TCD2B24S21S	JMVT16CC2N1	21.0	XAHC30C	825	24.00	17.80	15.00	12.50
TCD2B24S21S	JMVT17CC2N1	21.0	XAFC30C	800	24.00	17.60	15.00	12.50
TCD2B24S21S	JMVT17CC2N1	21.0	XAHC30C	800	24.00	17.60	15.00	12.50
TCD2B30S21S	JHETB30DBAS2N1	17.5	—	950	29.40	21.40	14.50	12.00
TCD2B30S21S	JHETB36DBAS2N1	17.5	—	1200	29.80	23.20	14.00	11.75
TCD2B30S21S	JHETC36DBAS2N1	21.0	—	800	28.60	19.70	14.75	12.25
TCD2B30S21S	JHVTB36DBAC2N1	17.5	—	850	28.60	20.00	14.50	12.00
TCD2B30S21S	JHVTC36DBAC2N1	21.0	—	1050	29.80	22.20	14.75	12.25
TCD2B30S21S	JMET12BS2N1	17.5	XAFB30C	800	28.60	20.00	14.75	12.25
TCD2B30S21S	JMET12BS2N1	17.5	XAFB36D	1175	29.80	23.00	14.25	12.00
TCD2B30S21S	JMET12BS2N1	17.5	XAHB30C	1150	29.60	23.40	14.00	11.75
TCD2B30S21S	JMET12BS2N1	17.5	XAUB30C	800	28.60	20.00	14.75	12.25
TCD2B30S21S	JMET12BS2N1	17.5	XAUB36D	1175	29.80	23.00	14.25	12.00
TCD2B30S21S	JMET12CS2N1	21.0	XAFC30C	950	29.40	21.60	14.75	12.25
TCD2B30S21S	JMET12CS2N1	21.0	XAHC30C	925	29.20	21.40	14.50	12.00
TCD2B30S21S	JMET12CS2N1	21.0	XAHC36D	925	29.20	21.00	14.75	12.25
TCD2B30S21S	JMET16CS2N1	21.0	XAFC30C	950	29.40	21.60	14.75	12.25
TCD2B30S21S	JMET16CS2N1	21.0	XAHC30C	925	29.20	21.40	14.75	12.25
TCD2B30S21S	JMET16CS2N1	21.0	XAHC36D	900	29.20	20.80	14.75	12.25
TCD2B30S21S	JMVT12BC2N1	17.5	XAFB30C	825	28.60	20.20	14.75	12.25
TCD2B30S21S	JMVT12BC2N1	17.5	XAFB36D	825	28.60	19.90	14.75	12.25
TCD2B30S21S	JMVT12BC2N1	17.5	XAHB30C	900	29.20	21.20	14.50	12.00
TCD2B30S21S	JMVT12BC2N1	17.5	XAUB30C	825	28.60	20.20	14.75	12.25
TCD2B30S21S	JMVT12BC2N1	17.5	XAUB36D	825	28.60	19.90	14.75	12.25
TCD2B30S21S	JMVT16CC2N1	21.0	XAFC30C	900	29.20	21.20	14.75	12.25
TCD2B30S21S	JMVT16CC2N1	21.0	XAHC30C	900	29.20	21.20	14.75	12.25
TCD2B30S21S	JMVT16CC2N1	21.0	XAHC36D	975	29.40	21.40	14.75	12.25
TCD2B36S21S	JHETB36DBCS2N1	17.5	—	1200	36.00	26.80	14.25	11.75
TCD2B36S21S	JHETC36DBCS2N1	21.0	—	1175	36.00	26.60	14.50	12.00
TCD2B36S21S	JHVTB36DBCC2N1	17.5	—	1000	35.40	25.00	14.25	12.00
TCD2B36S21S	JHVTC36DBCC2N1	21.0	—	1050	36.00	25.60	14.75	12.25
TCD2B36S21S	JMET12BS2N1	17.5	XAFB36D	1175	36.00	26.60	14.25	12.00
TCD2B36S21S	JMET12BS2N1	17.5	XAFB36E	1150	36.00	26.40	14.25	12.00
TCD2B36S21S	JMET12BS2N1	17.5	XAUB36D	1175	36.00	26.60	14.25	12.00
TCD2B36S21S	JMET12BS4N1	17.5	XAFB36D	1225	36.00	27.00	14.25	11.75
TCD2B36S21S	JMET12BS4N1	17.5	XAFB36E	1225	36.00	27.20	14.25	11.75
TCD2B36S21S	JMET12BS4N1	17.5	XAUB36D	1225	36.00	27.00	14.25	11.75
TCD2B36S21S	JMET12CS2N1	21.0	XAFC36D	1100	36.00	26.00	14.50	12.00
TCD2B36S21S	JMET12CS4N1	21.0	XAFC36D	1000	35.60	25.00	14.50	12.00
TCD2B36S21S	JMET12CS4N1	21.0	XAFC42E	1000	35.60	25.00	14.75	12.25
TCD2B36S21S	JMET12CS4N1	21.0	XAHC36D	975	35.40	24.60	14.50	12.00
TCD2B36S21S	JMET12CS4N1	21.0	XAHC42E	975	35.40	24.60	14.50	12.00
TCD2B36S21S	JMET12CS4N1	21.0	XAUC42E	1000	35.60	25.00	14.75	12.25
TCD2B36S21S	JMVT12BC2N1	17.5	XAFB36D	975	35.40	24.60	14.50	12.00
TCD2B36S21S	JMVT12BC2N1	17.5	XAFB36E	975	35.40	24.60	14.50	12.00
TCD2B36S21S	JMVT12BC2N1	17.5	XAUB36D	975	35.40	24.60	14.50	12.00
TCD2B36S21S	JMVT16CC2N1	21.0	XAFC42E	1050	36.00	25.60	14.75	12.25
TCD2B36S21S	JMVT16CC2N1	21.0	XAHC42E	1050	36.00	25.60	14.75	12.25
TCD2B36S21S	JMVT16CC2N1	21.0	XAUC42E	1050	36.00	25.60	14.75	12.25
TCD2B42S21S	JHETC42FBCS2N1	21.0	—	1325	40.50	30.40	14.25	12.00
TCD2B42S21S	JHVTC42FBCC2N1	21.0	—	1250	40.00	29.20	14.50	12.25
TCD2B42S21S	JHVTD42FBCC2N1	24.5	—	1225	40.00	29.00	14.75	12.25
TCD2B42S21S	JMET12CS2N1	21.0	XAFC48F	1325	40.50	30.20	14.25	12.00
TCD2B42S21S	JMET12CS2N1	21.0	XAHC48F	1325	40.50	30.20	14.25	12.00
TCD2B42S21S	JMET12CS2N1	21.0	XAUC48F	1325	40.50	30.20	14.25	12.00
TCD2B42S21S	JMET16CS2N1	21.0	XAHC48F	1575	42.00	33.60	14.25	12.20
TCD2B42S21S	JMET18DS2N1	24.5	XAFD42E	1550	41.00	32.80	14.25	11.75
TCD2B42S21S	JMET18DS2N1	24.5	XAFD48F	1575	41.00	32.60	14.25	11.75

Table 5: Air handler capacity

Outdoor unit model	Air handler model	Air handler width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B42S21S	JMET18DS2N1	24.5	XAHD48F	1550	41.00	32.40	14.25	11.75
TCD2B42S21S	JMVT16CC2N1	21.0	XAFC48F	1200	40.00	29.00	14.50	12.25
TCD2B42S21S	JMVT16CC2N1	21.0	XAHC42E	1200	40.00	29.20	14.50	12.00
TCD2B42S21S	JMVT16CC2N1	21.0	XAUC48F	1200	40.00	29.00	14.50	12.25
TCD2B42S21S	JMVT17CC2N1	21.0	XAFC42E	1200	40.00	29.20	14.50	12.25
TCD2B42S21S	JMVT17CC2N1	21.0	XAHC42E	1200	40.00	29.20	14.25	12.00
TCD2B42S21S	JMVT17CC2N1	21.0	XAUC42E	1200	40.00	29.20	14.50	12.25
TCD2B42S21S	JMVT20DC2N1	24.5	XAFD48F	1250	40.00	29.20	14.75	12.25
TCD2B42S21S	JMVT20DC2N1	24.5	XAHD48F	1250	40.00	29.20	14.75	12.25
TCD2B48S21S	JHETC48GBCS2N1	21.0	—	1575	48.00	34.80	14.25	12.00
TCD2B48S21S	JHETD48GBCS2N1	21.0	—	1375	47.50	32.80	14.50	12.00
TCD2B48S21S	JHVTC48GBCC2N1	21.0	—	1325	47.50	32.40	14.50	12.00
TCD2B48S21S	JHVTD48GBCC2N1	24.5	—	1400	48.00	33.40	14.50	12.00
TCD2B48S21S	JMET12CS2N1	21.0	XAFC48F	1325	46.50	31.80	14.25	12.00
TCD2B48S21S	JMET12CS2N1	21.0	XAFC60G	1350	47.50	32.60	14.25	12.00
TCD2B48S21S	JMET12CS2N1	21.0	XAHC48F	1325	46.50	31.80	14.25	12.00
TCD2B48S21S	JMET12CS2N1	21.0	XAHC60G	1350	47.50	32.60	14.50	12.00
TCD2B48S21S	JMET12CS2N1	21.0	XAUC48F	1325	46.50	31.80	14.25	12.00
TCD2B48S21S	JMET12CS2N1	21.0	XAUC60G	1350	47.50	32.60	14.25	12.00
TCD2B48S21S	JMET16CS2N1	21.0	XAFC48F	1575	47.50	34.60	14.00	11.75
TCD2B48S21S	JMET16CS2N1	21.0	XAFC60G	1600	48.00	35.20	14.25	12.00
TCD2B48S21S	JMET16CS2N1	21.0	XAHC48F	1575	47.50	34.60	14.00	11.75
TCD2B48S21S	JMET16CS2N1	21.0	XAHC60G	1600	48.00	35.20	14.25	12.00
TCD2B48S21S	JMET16CS2N1	21.0	XAUC48F	1575	47.50	34.60	14.00	11.75
TCD2B48S21S	JMET16CS2N1	21.0	XAUC60G	1600	48.00	35.20	14.25	12.00
TCD2B48S21S	JMET18DS2N1	24.5	XAFD48F	1575	48.00	34.80	14.25	12.00
TCD2B48S21S	JMET18DS2N1	24.5	XAFD60G	1575	48.00	34.80	14.25	12.00
TCD2B48S21S	JMET18DS2N1	24.5	XAHD48F	1550	47.50	34.40	14.25	11.75
TCD2B48S21S	JMET18DS2N1	24.5	XAHD60G	1550	48.00	34.60	14.25	12.00
TCD2B48S21S	JMET18DS2N1	24.5	XAUD60G	1575	48.00	34.80	14.25	12.00
TCD2B48S21S	JMVT16CC2N1	21.0	XAFC48F	1400	47.00	32.80	14.25	12.00
TCD2B48S21S	JMVT16CC2N1	21.0	XAFC60G	1400	48.00	33.40	14.50	12.00
TCD2B48S21S	JMVT16CC2N1	21.0	XAHC48F	1400	47.00	32.80	14.25	12.00
TCD2B48S21S	JMVT16CC2N1	21.0	XAHC60G	1400	48.00	33.40	14.50	12.00
TCD2B48S21S	JMVT16CC2N1	21.0	XAUC48F	1400	47.00	32.80	14.25	12.00
TCD2B48S21S	JMVT16CC2N1	21.0	XAUC60G	1400	48.00	33.40	14.50	12.00
TCD2B48S21S	JMVT17CC2N1	21.0	XAFC48F	1400	47.00	32.80	14.25	12.00
TCD2B48S21S	JMVT17CC2N1	21.0	XAFC60G	1400	48.00	33.40	14.50	12.00
TCD2B48S21S	JMVT17CC2N1	21.0	XAHC48F	1400	47.00	32.80	14.25	12.00
TCD2B48S21S	JMVT17CC2N1	21.0	XAHC60G	1400	48.00	33.40	14.50	12.00
TCD2B48S21S	JMVT17CC2N1	21.0	XAUC48F	1400	47.00	32.80	14.25	12.00
TCD2B48S21S	JMVT17CC2N1	21.0	XAUC60G	1400	48.00	33.40	14.50	12.00
TCD2B48S21S	JMVT20DC2N1	24.5	XAFD48F	1325	46.50	31.80	14.25	12.00
TCD2B48S21S	JMVT20DC2N1	24.5	XAFD60G	1325	47.50	32.40	14.50	12.00
TCD2B48S21S	JMVT20DC2N1	24.5	XAHD48F	1325	46.50	31.80	14.25	12.00
TCD2B48S21S	JMVT20DC2N1	24.5	XAHD60G	1325	47.50	32.40	14.50	12.00
TCD2B48S21S	JMVT20DC2N1	24.5	XAUD60G	1325	47.50	32.40	14.50	12.00
TCD2B60S21S	JHETC60HBCS2N1	24.5	—	1575	55.50	39.00	14.00	11.75
TCD2B60S21S	JHETD60HBCS2N1	24.5	—	1575	55.50	39.00	14.00	11.75
TCD2B60S21S	JHVTC60HBCC2N1	21.0	—	1525	55.00	38.50	14.00	11.75
TCD2B60S21S	JHVTD60HBCC2N1	24.5	—	1575	55.50	39.00	14.00	11.75
TCD2B60S21S	JMET16CS2N1	21.0	XAFC60G	1600	55.50	39.00	13.75	11.50
TCD2B60S21S	JMET16CS2N1	21.0	XAFC60H	1600	55.50	39.50	14.00	11.75
TCD2B60S21S	JMET16CS2N1	21.0	XAHC60G	1600	55.50	39.00	13.75	11.50
TCD2B60S21S	JMET16CS2N1	21.0	XAHC60H	1600	55.50	39.50	14.00	11.75
TCD2B60S21S	JMET16CS2N1	21.0	XAUC60G	1600	55.50	39.00	13.75	11.50
TCD2B60S21S	JMET18DS2N1	24.5	XAFD60G	1575	55.50	39.00	14.00	11.75
TCD2B60S21S	JMET18DS2N1	24.5	XAFD60H	1575	55.50	39.00	14.00	11.75
TCD2B60S21S	JMET18DS2N1	24.5	XAHD60G	1550	55.50	39.00	14.00	11.75
TCD2B60S21S	JMET18DS2N1	24.5	XAHD60H	1575	55.50	39.00	14.00	11.75
TCD2B60S21S	JMET18DS2N1	24.5	XAUD60G	1575	55.50	39.00	14.00	11.75
TCD2B60S21S	JMET18DS2N1	24.5	XAUD60H	1575	55.50	39.00	14.00	11.75
TCD2B60S21S	JMVT16CC2N1	21.0	XAFC60G	1600	55.50	39.00	13.75	11.75

Table 5: Air handler capacity

Outdoor unit model	Air handler model	Air handler width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B60S21S	JMVT16CC2N1	21.0	XAFC60H	1600	55.50	39.50	14.00	11.75
TCD2B60S21S	JMVT16CC2N1	21.0	XAHC60G	1600	55.50	39.00	13.75	11.75
TCD2B60S21S	JMVT16CC2N1	21.0	XAHC60H	1600	55.50	39.50	14.00	11.75
TCD2B60S21S	JMVT16CC2N1	21.0	XAUC60G	1600	55.50	39.00	13.75	11.75
TCD2B60S21S	JMVT17CC2N1	21.0	XAFC60G	1600	55.50	39.00	13.75	11.50
TCD2B60S21S	JMVT17CC2N1	21.0	XAFC60H	1600	55.50	39.50	14.00	11.75
TCD2B60S21S	JMVT17CC2N1	21.0	XAHC60G	1600	55.50	39.00	13.75	11.75
TCD2B60S21S	JMVT17CC2N1	21.0	XAHC60H	1600	55.50	39.50	14.00	11.75
TCD2B60S21S	JMVT17CC2N1	21.0	XAUC60G	1600	55.50	39.00	13.75	11.50
TCD2B60S21S	JMVT20DC2N1	24.5	XAFD60G	1550	55.50	39.00	14.00	11.75
TCD2B60S21S	JMVT20DC2N1	24.5	XAFD60H	1550	55.50	39.00	14.00	11.75
TCD2B60S21S	JMVT20DC2N1	24.5	XAHD60G	1550	55.50	39.00	14.00	11.75
TCD2B60S21S	JMVT20DC2N1	24.5	XAHD60H	1550	55.50	39.00	14.00	11.75
TCD2B60S21S	JMVT20DC2N1	24.5	XAUD60G	1550	55.50	39.00	14.00	11.75
TCD2B60S21S	JMVT20DC2N1	24.5	XAUD60H	1550	55.50	39.00	14.00	11.75

Air handler capacity data notes

- Rated in accordance with DOE test procedures (Federal Register 12-27-79 and 3-18-88) and ANSI/AHRI Standard 210/240.
- The cooling MBH is based on 80°F entering air temperature, 50% relative humidity (RH), and rated airflow.
- The energy efficiency ratio (EER2) is the total cooling output in BTUs at 95°F outdoor ambient divided by the total electric power in watt-hours at those conditions.
- The seasonal energy efficiency ratio (SEER2) is the total cooling output in BTUs during a normal annual usage period for cooling divided by the total electric power input in watt-hours during the same period.
- A cell with no value means not applicable.

Coil only capacity

Table 6: Coil only capacity

Outdoor unit model	Indoor coil model	Indoor coil width (in.)	CFM range	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B18S21S	XAFA18A	14.5	450—750	600	18.00	13.20	13.40	11.25
TCD2B18S21S	XAFA24B	14.5	450—750	600	18.00	13.30	13.40	11.25
TCD2B18S21S	XAFB18A	17.5	450—750	600	18.00	13.20	13.40	11.25
TCD2B18S21S	XAFB24B	17.5	450—750	600	18.00	13.30	13.40	11.25
TCD2B18S21S	XAHA18A	14.5	450—750	600	18.00	13.20	13.40	11.25
TCD2B18S21S	XAHA24B	14.5	450—750	600	18.00	13.30	13.40	11.25
TCD2B18S21S	XAHB24B	17.5	450—750	600	18.00	13.30	13.40	11.25
TCD2B18S21S	XAUA18A	14.5	450—750	600	18.00	13.20	13.40	11.25
TCD2B18S21S	XAUA24B	14.5	450—750	600	18.00	13.30	13.40	11.25
TCD2B24S21S	XAFA24B	14.5	600—1000	800	23.80	17.60	13.40	11.25
TCD2B24S21S	XAFB24B	17.5	600—1000	800	24.00	17.70	13.40	11.50
TCD2B24S21S	XAFB30C	17.5	600—1000	800	24.00	18.10	13.50	11.50
TCD2B24S21S	XAFC30C	21.0	600—1000	800	24.00	18.10	13.50	11.50
TCD2B24S21S	XAHA24B	14.5	600—1000	800	24.00	17.70	13.40	11.50
TCD2B24S21S	XAHB24B	17.5	600—1000	800	24.00	17.70	13.40	11.50
TCD2B24S21S	XAHB30C	17.5	600—1000	800	24.00	18.10	13.50	11.50
TCD2B24S21S	XAH30C	21.0	600—1000	800	24.00	18.10	13.50	11.50
TCD2B24S21S	XAUA24B	14.5	600—1000	800	23.80	17.60	13.40	11.25
TCD2B24S21S	XAUB30C	17.5	600—1000	800	24.00	18.10	13.50	11.50
TCD2B30S21S	XAFA30D	14.5	800—1200	850	28.20	20.20	13.40	11.25
TCD2B30S21S	XAFB30C	17.5	800—1200	1000	28.80	22.00	13.40	11.25

Table 6: Coil only capacity

Outdoor unit model	Indoor coil model	Indoor coil width (in.)	CFM range	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B30S21S	XAFB36D	17.5	800—1200	1000	28.80	21.60	13.40	11.25
TCD2B30S21S	XAFC30C	21.0	800—1200	1000	28.80	22.00	13.40	11.25
TCD2B30S21S	XAFC36D	21.0	800—1200	1000	28.80	21.80	13.40	11.25
TCD2B30S21S	XAHB30C	17.5	800—1200	1000	28.80	22.00	13.40	11.25
TCD2B30S21S	XAHC30C	21.0	800—1200	1000	28.80	22.00	13.40	11.25
TCD2B30S21S	XAHC36D	21.0	800—1200	1000	28.80	21.60	13.40	11.25
TCD2B30S21S	XAUB30C	17.5	800—1200	1000	28.80	22.00	13.40	11.25
TCD2B30S21S	XAUB36D	17.5	800—1200	1000	28.80	21.60	13.40	11.25
TCD2B36S21S	XAFB36D	17.5	1000—1400	1150	35.40	26.40	13.40	11.25
TCD2B36S21S	XAFB36E	17.5	1000—1400	1100	35.40	26.20	13.40	11.25
TCD2B36S21S	XAFC36D	21.0	1000—1400	1150	35.40	26.40	13.40	11.25
TCD2B36S21S	XAFC42E	21.0	1000—1400	1150	35.40	26.40	13.40	11.25
TCD2B36S21S	XAFD42E	24.5	1000—1400	1150	35.40	26.60	13.40	11.25
TCD2B36S21S	XAHC36D	21.0	1000—1400	1150	35.40	26.40	13.40	11.25
TCD2B36S21S	XAHC42E	21.0	1000—1400	1150	35.40	26.40	13.40	11.25
TCD2B36S21S	XAHD42E	24.5	1000—1400	1150	35.40	26.60	13.40	11.25
TCD2B36S21S	XAUB36D	17.5	1000—1400	1150	35.40	26.40	13.40	11.25
TCD2B36S21S	XAUC42E	21.0	1000—1400	1150	35.40	26.40	13.40	11.25
TCD2B42S21S	XAFC42E	21.0	1200—1600	1400	40.00	31.40	13.40	11.25
TCD2B42S21S	XAFC48F	21.0	1200—1600	1400	41.00	31.80	13.50	11.50
TCD2B42S21S	XAFD42E	24.5	1200—1600	1400	41.00	32.20	13.50	11.50
TCD2B42S21S	XAFD48F	24.5	1200—1600	1400	41.00	31.80	13.50	11.50
TCD2B42S21S	XAHC48F	21.0	1200—1600	1400	41.00	31.80	13.50	11.50
TCD2B42S21S	XAHD42E	24.5	1200—1600	1275	40.50	30.80	13.50	11.50
TCD2B42S21S	XAHD48F	24.5	1200—1600	1400	41.00	31.80	13.50	11.50
TCD2B42S21S	XAUC42E	21.0	1200—1600	1400	40.00	31.40	13.40	11.25
TCD2B42S21S	XAUC48F	21.0	1200—1600	1400	41.00	31.80	13.50	11.50
TCD2B48S21S	XAFC48F	21.0	1400—1800	1525	47.00	34.20	13.40	11.00
TCD2B48S21S	XAFC60G	21.0	1400—1800	1525	47.50	34.60	13.40	11.00
TCD2B48S21S	XAFD48F	24.5	1400—1800	1525	47.00	34.40	13.40	11.00
TCD2B48S21S	XAFD60G	24.5	1400—1800	1525	47.50	34.60	13.40	11.00
TCD2B48S21S	XAHC48F	21.0	1400—1800	1525	47.00	34.40	13.40	11.00
TCD2B48S21S	XAHC60G	21.0	1400—1800	1525	47.50	34.60	13.40	11.00
TCD2B48S21S	XAHD48F	24.5	1400—1800	1525	47.00	34.40	13.40	11.00
TCD2B48S21S	XAHD60G	21.0	1400—1800	1525	47.50	34.60	13.40	11.00
TCD2B48S21S	XAUC48F	21.0	1400—1800	1525	47.00	34.20	13.40	11.00
TCD2B48S21S	XAUC60G	21.0	1400—1800	1525	47.50	34.60	13.40	11.00
TCD2B48S21S	XAUD60G	24.5	1400—1800	1525	47.50	34.60	13.40	11.00
TCD2B60S21S	XAFC60G	21.0	1520—1920	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	XAFC60H	21.0	1520—1920	1725	55.50	41.00	13.40	11.00
TCD2B60S21S	XAFD60G	24.5	1520—1920	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	XAFD60H	24.5	1520—1920	1725	55.50	41.00	13.40	11.00
TCD2B60S21S	XAHC60G	21.0	1520—1920	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	XAHC60H	21.0	1520—1920	1725	55.50	41.00	13.40	11.00
TCD2B60S21S	XAHD60G	21.0	1520—1920	1600	55.50	39.50	13.40	11.00
TCD2B60S21S	XAHD60H	24.5	1520—1920	1700	55.50	40.50	13.40	11.00
TCD2B60S21S	XAUC60G	21.0	1520—1920	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	XAUD60G	24.5	1520—1920	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	XAUD60H	24.5	1520—1920	1725	55.50	41.00	13.40	11.00

Coil only capacity data notes

- For rated condition information, see Air handler capacity data notes.
- SEER2: requires a blower time delay unless a standard furnace is equipped with one.
- A cell with no value means not applicable.
- PSC furnaces use coil only ratings.

Furnace capacity - 1.5 ton

Table 7: Furnace capacity - 1.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B18S21S	LP9C080B12MP13C	17.5	XAFB18A	625	18.00	13.20	14.25	12.00
TCD2B18S21S	LPLC060A12MP13C	14.5	XAFA18A	650	18.00	13.30	14.25	12.00
TCD2B18S21S	LPLC060A12MP13C	14.5	XAFA24B	575	17.90	12.80	14.25	12.00
TCD2B18S21S	LPLC060A12MP13C	17.5	XAFB18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	LPLC060A12MP13C	17.5	XAFB24B	650	17.90	13.30	14.50	12.25
TCD2B18S21S	LPLC060A12MP13C	14.5	XAHA18A	650	18.00	13.40	14.25	12.00
TCD2B18S21S	LPLC060A12MP13C	14.5	XAHA24B	650	18.00	13.40	14.25	12.00
TCD2B18S21S	LPLC060A12MP13C	17.5	XAHB24B	650	18.00	13.40	14.50	12.25
TCD2B18S21S	LPLC060A12MP13C	14.5	XAU18A	650	18.00	13.30	14.25	12.00
TCD2B18S21S	LPLC060A12MP13C	14.5	XAU24B	575	17.90	12.80	14.25	12.00
TCD2B18S21S	LPLC080B12MP13C	17.5	XAFB18A	625	18.00	13.20	14.00	11.75
TCD2B18S21S	LPLC080B12MP13C	17.5	XAFB24B	625	18.00	13.30	14.50	12.00
TCD2B18S21S	LPLC080B12MP13C	17.5	XAHB24B	625	18.00	13.30	14.00	11.75
TCD2B18S21S	TL8E060A12UH11	14.5	XAFA18A	675	18.00	13.50	14.25	12.00
TCD2B18S21S	TL8E060A12UH11	14.5	XAFA24B	675	18.00	13.60	14.25	12.00
TCD2B18S21S	TL8E060A12UH11	17.5	XAFB18A	700	17.90	13.60	14.25	12.00
TCD2B18S21S	TL8E060A12UH11	17.5	XAFB24B	700	18.00	13.70	14.50	12.25
TCD2B18S21S	TL8E060A12UH11	14.5	XAHA18A	675	18.00	13.50	14.00	11.75
TCD2B18S21S	TL8E060A12UH11	14.5	XAHA24B	675	18.00	13.60	14.50	12.25
TCD2B18S21S	TL8E060A12UH11	17.5	XAHB24B	700	17.90	13.70	14.25	12.00
TCD2B18S21S	TL8E060A12UH11	14.5	XAU18A	675	18.00	13.50	14.25	12.00
TCD2B18S21S	TL8E060A12UH11	14.5	XAU24B	675	18.00	13.60	14.25	12.00
TCD2B18S21S	TL9E060B12UH11	17.5	XAHB24B	500	17.80	12.20	14.25	12.00
TCD2B18S21S	TM8E040A12MP11	14.5	XAFA18A	700	18.00	13.70	14.25	12.00
TCD2B18S21S	TM8E040A12MP11	14.5	XAFA24B	550	17.90	12.60	14.25	12.00
TCD2B18S21S	TM8E040A12MP11	17.5	XAFB18A	725	17.90	13.70	14.25	12.00
TCD2B18S21S	TM8E040A12MP11	17.5	XAFB24B	725	17.90	13.80	14.50	12.25
TCD2B18S21S	TM8E040A12MP11	14.5	XAHA18A	700	18.00	13.70	14.25	12.00
TCD2B18S21S	TM8E040A12MP11	14.5	XAHA24B	550	18.00	12.70	14.50	12.25
TCD2B18S21S	TM8E040A12MP11	17.5	XAHB24B	575	17.90	12.80	14.25	12.00
TCD2B18S21S	TM8E040A12MP11	14.5	XAU18A	700	18.00	13.70	14.25	12.00
TCD2B18S21S	TM8E040A12MP11	14.5	XAU24B	550	17.90	12.60	14.25	12.00
TCD2B18S21S	TM8E060A12MP11	14.5	XAFA18A	625	18.00	13.20	14.25	12.00
TCD2B18S21S	TM8E060A12MP11	14.5	XAFA24B	625	18.00	13.20	14.50	12.25
TCD2B18S21S	TM8E060A12MP11	17.5	XAFB18A	575	18.00	12.80	14.50	12.25
TCD2B18S21S	TM8E060A12MP11	17.5	XAFB24B	725	18.00	13.90	14.75	12.25
TCD2B18S21S	TM8E060A12MP11	14.5	XAHA18A	700	18.00	13.70	14.00	11.75
TCD2B18S21S	TM8E060A12MP11	14.5	XAHA24B	600	18.00	13.10	14.25	12.00
TCD2B18S21S	TM8E060A12MP11	17.5	XAHB24B	625	18.00	13.20	14.75	12.25
TCD2B18S21S	TM8E060A12MP11	14.5	XAU18A	625	18.00	13.20	14.25	12.00
TCD2B18S21S	TM8E060A12MP11	14.5	XAU24B	625	18.00	13.20	14.50	12.25
TCD2B18S21S	TM8E080B12MP11	17.5	XAFB18A	725	18.00	13.90	14.25	12.00
TCD2B18S21S	TM8E080B12MP11	17.5	XAFB24B	525	18.00	12.50	14.50	12.25
TCD2B18S21S	TM8E080B12MP11	17.5	XAHB24B	525	18.00	12.50	14.50	12.25
TCD2B18S21S	TM8E100B12MP11	17.5	XAFB18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	TM8E100B12MP11	17.5	XAFB24B	650	18.00	13.40	14.75	12.25
TCD2B18S21S	TM8E100B12MP11	17.5	XAHB24B	625	18.00	13.20	14.50	12.25
TCD2B18S21S	TM8V060A12MP12C	14.5	XAFA18A	650	18.00	13.30	14.25	12.00
TCD2B18S21S	TM8V060A12MP12C	14.5	XAFA24B	575	17.90	12.80	14.25	12.00
TCD2B18S21S	TM8V060A12MP12C	17.5	XAFB18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	TM8V060A12MP12C	17.5	XAFB24B	650	17.90	13.30	14.50	12.25
TCD2B18S21S	TM8V060A12MP12C	14.5	XAHA18A	650	18.00	13.40	14.25	12.00
TCD2B18S21S	TM8V060A12MP12C	14.5	XAHA24B	650	18.00	13.40	14.25	12.00
TCD2B18S21S	TM8V060A12MP12C	17.5	XAHB24B	650	18.00	13.40	14.50	12.25
TCD2B18S21S	TM8V060A12MP12C	14.5	XAU18A	650	18.00	13.30	14.25	12.00
TCD2B18S21S	TM8V060A12MP12C	14.5	XAU24B	575	17.90	12.80	14.25	12.00
TCD2B18S21S	TM8V080B12MP12C	17.5	XAFB18A	625	18.00	13.20	14.00	11.75
TCD2B18S21S	TM8V080B12MP12C	17.5	XAFB24B	625	18.00	13.30	14.50	12.00
TCD2B18S21S	TM8V080B12MP12C	17.5	XAHB24B	625	18.00	13.30	14.00	11.75
TCD2B18S21S	TM8V060A12MP11	14.5	XAFA18A	625	18.00	13.20	14.00	11.75

Table 7: Furnace capacity - 1.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B18S21S	TM8Y060A12MP11	14.5	XAFA24B	625	18.00	13.20	14.00	11.75
TCD2B18S21S	TM8Y060A12MP11	17.5	XAFB18A	625	17.90	13.10	14.25	12.00
TCD2B18S21S	TM8Y060A12MP11	17.5	XAFB24B	650	18.00	13.40	14.75	12.25
TCD2B18S21S	TM8Y060A12MP11	14.5	XAHA18A	625	18.00	13.20	14.00	11.75
TCD2B18S21S	TM8Y060A12MP11	14.5	XAHA24B	550	18.00	12.70	14.50	12.25
TCD2B18S21S	TM8Y060A12MP11	17.5	XAHB24B	625	17.90	13.20	14.00	11.75
TCD2B18S21S	TM8Y060A12MP11	14.5	XAUA18A	625	18.00	13.20	14.00	11.75
TCD2B18S21S	TM8Y060A12MP11	14.5	XAUA24B	625	18.00	13.20	14.00	11.75
TCD2B18S21S	TM8Y080B12MP11	17.5	XAFB18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	TM8Y080B12MP11	17.5	XAFB24B	650	18.00	13.40	14.50	12.25
TCD2B18S21S	TM8Y080B12MP11	17.5	XAHB24B	650	18.00	13.40	14.50	12.25
TCD2B18S21S	TM9E026A08MP12	17.5	XAFB24B	550	18.00	12.80	14.25	12.00
TCD2B18S21S	TM9E026A08MP12	17.5	XAHB24B	550	18.00	12.80	14.25	12.00
TCD2B18S21S	TM9E040A10MP12	14.5	XAFA18A	525	17.60	12.20	13.75	11.75
TCD2B18S21S	TM9E040A10MP12	14.5	XAFA24B	475	17.70	12.00	14.25	12.00
TCD2B18S21S	TM9E040A10MP12	14.5	XAHA18A	525	17.60	12.20	13.75	11.75
TCD2B18S21S	TM9E040A10MP12	17.5	XAHB24B	550	18.00	12.70	14.25	12.00
TCD2B18S21S	TM9E060A10MP12	14.5	XAFA18A	525	17.70	12.30	14.00	12.00
TCD2B18S21S	TM9E060A10MP12	14.5	XAFA24B	675	18.00	13.60	14.25	12.00
TCD2B18S21S	TM9E060A10MP12	14.5	XAHA18A	675	18.00	13.60	14.00	11.75
TCD2B18S21S	TM9E060A10MP12	17.5	XAHB24B	525	18.00	12.50	14.25	12.00
TCD2B18S21S	TM9E060A10MP12	14.5	XAUA18A	525	17.70	12.30	14.00	12.00
TCD2B18S21S	TM9E060A10MP12	14.5	XAUA24B	675	18.00	13.60	14.25	12.00
TCD2B18S21S	TM9E060B12MP12	17.5	XAFB24B	550	18.00	12.70	14.25	12.00
TCD2B18S21S	TM9E080B12MP12	17.5	XAFB18A	600	18.00	13.00	14.25	12.00
TCD2B18S21S	TM9E080B12MP12	17.5	XAFB24B	600	18.00	13.10	14.50	12.25
TCD2B18S21S	TM9E080B12MP12	17.5	XAHB24B	575	18.00	12.90	14.50	12.25
TCD2B18S21S	TM9V040A10MP12C	14.5	XAFA18A	525	17.60	12.20	13.75	11.75
TCD2B18S21S	TM9V040A10MP12C	14.5	XAFA24B	525	17.90	12.50	14.25	12.00
TCD2B18S21S	TM9V040A10MP12C	17.5	XAHB24B	525	17.90	12.50	14.25	12.00
TCD2B18S21S	TM9V040A10MP12C	14.5	XAUA18A	525	17.60	12.20	13.75	11.75
TCD2B18S21S	TM9V040A10MP12C	14.5	XAUA24B	525	17.90	12.50	14.25	12.00
TCD2B18S21S	TM9V080B12MP12C	17.5	XAFB18A	625	18.00	13.20	14.25	12.00
TCD2B18S21S	TM9Y040A10MP11	14.5	XAFA18A	575	18.00	12.90	13.75	11.50
TCD2B18S21S	TM9Y040A10MP11	17.5	XAFB18A	575	17.90	12.80	13.75	11.50
TCD2B18S21S	TM9Y040A10MP11	17.5	XAFB24B	575	18.00	13.00	13.75	11.75
TCD2B18S21S	TM9Y040A10MP11	14.5	XAUA18A	575	18.00	12.90	13.75	11.50
TCD2B18S21S	TM9Y060B12MP11	17.5	XAFB18A	725	18.00	13.90	14.00	12.00
TCD2B18S21S	TM9Y060B12MP11	17.5	XAFB24B	500	17.90	12.30	14.25	12.00
TCD2B18S21S	TM9Y080B12MP11	17.5	XAFB18A	525	17.70	12.30	14.25	12.00
TCD2B18S21S	TM9Y080B12MP11	17.5	XAHB24B	500	17.80	12.20	14.25	12.00
TCD2B18S21S	TMLE040A12MP11	14.5	XAFA18A	700	18.00	13.70	14.25	12.00
TCD2B18S21S	TMLE040A12MP11	14.5	XAFA24B	550	17.90	12.60	14.25	12.00
TCD2B18S21S	TMLE040A12MP11	17.5	XAFB18A	725	17.90	13.70	14.25	12.00
TCD2B18S21S	TMLE040A12MP11	17.5	XAFB24B	725	17.90	13.80	14.50	12.25
TCD2B18S21S	TMLE040A12MP11	14.5	XAHA18A	700	18.00	13.70	14.25	12.00
TCD2B18S21S	TMLE040A12MP11	14.5	XAHA24B	550	18.00	12.70	14.50	12.25
TCD2B18S21S	TMLE040A12MP11	17.5	XAHB24B	575	17.90	12.80	14.25	12.00
TCD2B18S21S	TMLE040A12MP11	14.5	XAUA18A	700	18.00	13.70	14.25	12.00
TCD2B18S21S	TMLE040A12MP11	14.5	XAUA24B	550	17.90	12.60	14.25	12.00
TCD2B18S21S	TMLE060A12MP11	14.5	XAFA18A	625	18.00	13.20	14.25	12.00
TCD2B18S21S	TMLE060A12MP11	14.5	XAFA24B	625	18.00	13.20	14.50	12.25
TCD2B18S21S	TMLE060A12MP11	17.5	XAFB18A	575	18.00	12.80	14.50	12.25
TCD2B18S21S	TMLE060A12MP11	17.5	XAFB24B	725	18.00	13.90	14.75	12.25
TCD2B18S21S	TMLE060A12MP11	14.5	XAHA18A	700	18.00	13.70	14.00	11.75
TCD2B18S21S	TMLE060A12MP11	14.5	XAHA24B	600	18.00	13.10	14.25	12.00
TCD2B18S21S	TMLE060A12MP11	17.5	XAHB24B	625	18.00	13.20	14.75	12.25
TCD2B18S21S	TMLE060A12MP11	14.5	XAUA18A	625	18.00	13.20	14.25	12.00
TCD2B18S21S	TMLE060A12MP11	14.5	XAUA24B	625	18.00	13.20	14.50	12.25
TCD2B18S21S	TMLE080B12MP11	17.5	XAFB18A	725	18.00	13.90	14.25	12.00
TCD2B18S21S	TMLE080B12MP11	17.5	XAFB24B	525	18.00	12.50	14.50	12.25
TCD2B18S21S	TMLE080B12MP11	17.5	XAHB24B	525	18.00	12.50	14.50	12.25
TCD2B18S21S	TMLE100B12MP11	17.5	XAFB18A	650	18.00	13.30	14.50	12.25

Table 7: Furnace capacity - 1.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B18S21S	TMLE100B12MP11	17.5	XAFB24B	650	18.00	13.40	14.75	12.25
TCD2B18S21S	TMLE100B12MP11	17.5	XAHB24B	625	18.00	13.20	14.50	12.25
TCD2B18S21S	TMLV060A12MP12C	14.5	XAFA18A	650	18.00	13.30	14.25	12.00
TCD2B18S21S	TMLV060A12MP12C	14.5	XAFA24B	575	17.90	12.80	14.25	12.00
TCD2B18S21S	TMLV060A12MP12C	17.5	XAFB18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	TMLV060A12MP12C	17.5	XAFB24B	650	17.90	13.30	14.50	12.25
TCD2B18S21S	TMLV060A12MP12C	14.5	XAHA18A	650	18.00	13.40	14.25	12.00
TCD2B18S21S	TMLV060A12MP12C	14.5	XAHA24B	650	18.00	13.40	14.25	12.00
TCD2B18S21S	TMLV060A12MP12C	17.5	XAHB24B	650	18.00	13.40	14.50	12.25
TCD2B18S21S	TMLV060A12MP12C	14.5	XAUA18A	650	18.00	13.30	14.25	12.00
TCD2B18S21S	TMLV060A12MP12C	14.5	XAUA24B	575	17.90	12.80	14.25	12.00
TCD2B18S21S	TP9C080B12MP13C	17.5	XAFB18A	625	18.00	13.20	14.25	12.00
TCD2B18S21S	TPLC060A12MP13C	14.5	XAFA18A	650	18.00	13.30	14.25	12.00
TCD2B18S21S	TPLC060A12MP13C	14.5	XAFA24B	575	17.90	12.80	14.25	12.00
TCD2B18S21S	TPLC060A12MP13C	17.5	XAFB18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	TPLC060A12MP13C	17.5	XAFB24B	650	17.90	13.30	14.50	12.25
TCD2B18S21S	TPLC060A12MP13C	14.5	XAHA18A	650	18.00	13.40	14.25	12.00
TCD2B18S21S	TPLC060A12MP13C	14.5	XAHA24B	650	18.00	13.40	14.25	12.00
TCD2B18S21S	TPLC060A12MP13C	17.5	XAHB24B	650	18.00	13.40	14.50	12.25
TCD2B18S21S	TPLC060A12MP13C	14.5	XAUA18A	650	18.00	13.30	14.25	12.00
TCD2B18S21S	TPLC060A12MP13C	14.5	XAUA24B	575	17.90	12.80	14.25	12.00
TCD2B18S21S	TPLC080B12MP13C	17.5	XAFB18A	625	18.00	13.20	14.00	11.75
TCD2B18S21S	TPLC080B12MP13C	17.5	XAFB24B	625	18.00	13.30	14.50	12.00
TCD2B18S21S	TPLC080B12MP13C	17.5	XAHB24B	625	18.00	13.30	14.00	11.75
TCD2B18S21S	Z8ES040A12LMPS1	14.5	XAFA18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	Z8ES040A12LMPS1	14.5	XAFA24B	650	18.00	13.30	14.75	12.25
TCD2B18S21S	Z8ES040A12LMPS1	17.5	XAFB18A	675	17.90	13.30	14.50	12.25
TCD2B18S21S	Z8ES040A12LMPS1	17.5	XAFB24B	675	17.90	13.40	14.75	12.25
TCD2B18S21S	Z8ES040A12LMPS1	14.5	XAHA18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	Z8ES040A12LMPS1	14.5	XAHA24B	650	18.00	13.30	14.75	12.25
TCD2B18S21S	Z8ES040A12LMPS1	17.5	XAHB24B	650	17.90	13.20	14.75	12.25
TCD2B18S21S	Z8ES040A12LMPS1	14.5	XAUA18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	Z8ES040A12LMPS1	14.5	XAUA24B	650	18.00	13.30	14.75	12.25
TCD2B18S21S	Z8ES040A12SMP51S	14.5	XAFA18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	Z8ES040A12SMP51S	14.5	XAFA24B	650	18.00	13.30	14.75	12.25
TCD2B18S21S	Z8ES040A12SMP51S	17.5	XAFB18A	675	17.90	13.30	14.50	12.25
TCD2B18S21S	Z8ES040A12SMP51S	17.5	XAFB24B	675	17.90	13.40	14.75	12.25
TCD2B18S21S	Z8ES040A12SMP51S	14.5	XAHA18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	Z8ES040A12SMP51S	14.5	XAHA24B	650	18.00	13.30	14.75	12.25
TCD2B18S21S	Z8ES040A12SMP51S	17.5	XAHB24B	650	17.90	13.20	14.75	12.25
TCD2B18S21S	Z8ES040A12SMP51S	14.5	XAUA18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	Z8ES040A12SMP51S	14.5	XAUA24B	650	18.00	13.30	14.75	12.25
TCD2B18S21S	Z8ES060A12LMPS1	14.5	XAFA18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	Z8ES060A12LMPS1	14.5	XAFA24B	625	18.00	13.20	14.50	12.25
TCD2B18S21S	Z8ES060A12LMPS1	17.5	XAFB18A	650	17.90	13.20	14.50	12.25
TCD2B18S21S	Z8ES060A12LMPS1	17.5	XAFB24B	650	17.90	13.30	14.50	12.25
TCD2B18S21S	Z8ES060A12LMPS1	14.5	XAHA18A	625	18.00	13.10	14.25	12.00
TCD2B18S21S	Z8ES060A12LMPS1	14.5	XAHA24B	625	18.00	13.20	14.50	12.25
TCD2B18S21S	Z8ES060A12LMPS1	17.5	XAHB24B	650	17.90	13.30	14.50	12.25
TCD2B18S21S	Z8ES060A12LMPS1	14.5	XAUA18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	Z8ES060A12LMPS1	14.5	XAUA24B	625	18.00	13.20	14.50	12.25
TCD2B18S21S	Z8ES060A12SMP51S	14.5	XAFA18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	Z8ES060A12SMP51S	14.5	XAFA24B	625	18.00	13.20	14.50	12.25
TCD2B18S21S	Z8ES060A12SMP51S	17.5	XAFB18A	650	17.90	13.20	14.50	12.25
TCD2B18S21S	Z8ES060A12SMP51S	17.5	XAFB24B	650	17.90	13.30	14.50	12.25
TCD2B18S21S	Z8ES060A12SMP51S	14.5	XAHA18A	625	18.00	13.10	14.25	12.00
TCD2B18S21S	Z8ES060A12SMP51S	14.5	XAHA24B	625	18.00	13.20	14.50	12.25
TCD2B18S21S	Z8ES060A12SMP51S	17.5	XAHB24B	650	17.90	13.30	14.50	12.25
TCD2B18S21S	Z8ES060A12SMP51S	14.5	XAUA18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	Z8ES060A12SMP51S	14.5	XAUA24B	625	18.00	13.20	14.50	12.25
TCD2B18S21S	Z8ES080B12LMPS1	17.5	XAFB18A	625	18.00	13.10	14.50	12.25
TCD2B18S21S	Z8ES080B12LMPS1	17.5	XAFB24B	625	18.00	13.20	14.75	12.25
TCD2B18S21S	Z8ES080B12LMPS1	17.5	XAHB24B	625	18.00	13.20	14.50	12.25

Table 7: Furnace capacity - 1.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B18S21S	Z8ES080B12SMPS1S	17.5	XAFB18A	625	18.00	13.10	14.50	12.25
TCD2B18S21S	Z8ES080B12SMPS1S	17.5	XAFB24B	625	18.00	13.20	14.75	12.25
TCD2B18S21S	Z8ES080B12SMPS1S	17.5	XAHB24B	625	18.00	13.20	14.50	12.25
TCD2B18S21S	Z8ES100B12LMPS1	17.5	XAFB18A	625	18.00	13.10	14.50	12.25
TCD2B18S21S	Z8ES100B12LMPS1	17.5	XAFB24B	625	18.00	13.10	14.75	12.25
TCD2B18S21S	Z8ES100B12LMPS1	17.5	XAHB24B	625	18.00	13.20	14.75	12.25
TCD2B18S21S	Z8ES100B12SMPS1S	17.5	XAFB18A	625	18.00	13.10	14.50	12.25
TCD2B18S21S	Z8ES100B12SMPS1S	17.5	XAFB24B	625	18.00	13.10	14.75	12.25
TCD2B18S21S	Z8ES100B12SMPS1S	17.5	XAHB24B	625	18.00	13.20	14.75	12.25
TCD2B18S21S	Z8ET060A12LMPS1S	14.5	XAFA18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	Z8ET060A12LMPS1S	14.5	XAFA24B	625	18.00	13.20	14.50	12.25
TCD2B18S21S	Z8ET060A12LMPS1S	17.5	XAFB18A	650	17.90	13.20	14.50	12.25
TCD2B18S21S	Z8ET060A12LMPS1S	17.5	XAFB24B	650	17.90	13.30	14.50	12.25
TCD2B18S21S	Z8ET060A12LMPS1S	14.5	XAHA18A	625	18.00	13.20	14.25	12.00
TCD2B18S21S	Z8ET060A12LMPS1S	14.5	XAHA24B	625	18.00	13.20	14.50	12.25
TCD2B18S21S	Z8ET060A12LMPS1S	17.5	XAHB24B	650	17.90	13.30	14.50	12.25
TCD2B18S21S	Z8ET060A12LMPS1S	14.5	XAU18A	650	18.00	13.30	14.50	12.25
TCD2B18S21S	Z8ET060A12LMPS1S	14.5	XAU24B	625	18.00	13.20	14.50	12.25
TCD2B18S21S	Z8ET080B12LMPS1S	17.5	XAFB18A	625	18.00	13.10	14.50	12.25
TCD2B18S21S	Z8ET080B12LMPS1S	17.5	XAFB24B	650	18.00	13.30	14.75	12.25
TCD2B18S21S	Z8ET080B12LMPS1S	17.5	XAHB24B	625	18.00	13.20	14.50	12.25

Furnace capacity - 2 ton

Table 8: Furnace capacity - 2 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B24S21S	LP9C060B12MP13C	17.5	XAFB24B	675	23.80	16.50	14.00	12.00
TCD2B24S21S	LP9C060B12MP13C	17.5	XAFB30C	675	24.00	16.90	14.50	12.00
TCD2B24S21S	LP9C060B12MP13C	21.0	XAFC30C	675	23.80	16.70	14.50	12.00
TCD2B24S21S	LP9C060B12MP13C	17.5	XAHB24B	600	23.40	15.80	14.00	11.75
TCD2B24S21S	LP9C060B12MP13C	17.5	XAHB30C	600	23.80	16.20	14.25	12.00
TCD2B24S21S	LP9C060B12MP13C	21.0	XAHC30C	675	23.80	16.70	14.25	12.00
TCD2B24S21S	LP9C060B12MP13C	17.5	XAUB30C	675	24.00	16.90	14.50	12.00
TCD2B24S21S	LP9C080B12MP13C	17.5	XAFB24B	700	24.00	16.80	14.25	12.00
TCD2B24S21S	LP9C080B12MP13C	17.5	XAFB30C	700	23.80	16.90	14.50	12.25
TCD2B24S21S	LP9C080B12MP13C	21.0	XAFC30C	700	23.80	16.90	14.50	12.25
TCD2B24S21S	LP9C080B12MP13C	17.5	XAHB24B	625	23.60	16.00	14.00	12.00
TCD2B24S21S	LP9C080B12MP13C	17.5	XAHB30C	625	24.00	16.50	14.50	12.00
TCD2B24S21S	LP9C080B12MP13C	21.0	XAHC30C	700	23.80	16.90	14.50	12.25
TCD2B24S21S	LP9C080B12MP13C	17.5	XAUB30C	700	23.80	16.90	14.50	12.25
TCD2B24S21S	LP9C080C16MP13C	21.0	XAFC30C	925	24.00	18.70	14.00	12.00
TCD2B24S21S	LP9C080C16MP13C	21.0	XAHC30C	925	24.00	18.70	14.00	12.00
TCD2B24S21S	LP9C100C16MP13C	21.0	XAFC30C	900	24.00	18.50	14.50	12.00
TCD2B24S21S	LP9C100C16MP13C	21.0	XAHC30C	900	24.00	18.50	14.25	12.00
TCD2B24S21S	LPLC060A12MP13C	14.5	XAFA24B	650	23.80	16.30	14.00	12.00
TCD2B24S21S	LPLC060A12MP13C	17.5	XAFB24B	700	23.80	16.60	14.25	12.00
TCD2B24S21S	LPLC060A12MP13C	17.5	XAFB30C	650	23.80	16.50	14.50	12.25
TCD2B24S21S	LPLC060A12MP13C	14.5	XAHA24B	650	23.80	16.30	14.00	12.00
TCD2B24S21S	LPLC060A12MP13C	17.5	XAHB24B	700	23.80	16.70	14.25	12.00
TCD2B24S21S	LPLC060A12MP13C	17.5	XAHB30C	700	23.80	16.90	14.50	12.00
TCD2B24S21S	LPLC060A12MP13C	14.5	XAU24B	650	23.80	16.30	14.00	12.00
TCD2B24S21S	LPLC060A12MP13C	17.5	XAUB30C	650	23.80	16.50	14.50	12.25
TCD2B24S21S	LPLC080B12MP13C	17.5	XAFB24B	625	23.60	16.00	14.00	11.75
TCD2B24S21S	LPLC080B12MP13C	17.5	XAFB30C	625	24.00	16.50	14.25	12.00
TCD2B24S21S	LPLC080B12MP13C	21.0	XAFC30C	625	23.80	16.40	14.25	12.00
TCD2B24S21S	LPLC080B12MP13C	17.5	XAHB24B	625	23.60	16.10	14.00	11.75
TCD2B24S21S	LPLC080B12MP13C	17.5	XAHB30C	625	24.00	16.50	14.25	12.00
TCD2B24S21S	LPLC080B12MP13C	21.0	XAHC30C	625	23.80	16.40	14.25	12.00
TCD2B24S21S	LPLC080B12MP13C	17.5	XAUB30C	625	24.00	16.50	14.25	12.00
TCD2B24S21S	LPLC080C16MP13C	21.0	XAFC30C	825	24.00	17.90	14.50	12.00

Table 8: Furnace capacity - 2 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B24S21S	LPLC080C16MP13C	21.0	XAHC30C	825	24.00	17.90	14.50	12.00
TCD2B24S21S	LPLC100C16MP13C	21.0	XAFC30C	825	24.00	17.90	14.50	12.00
TCD2B24S21S	LPLC100C16MP13C	21.0	XAHC30C	825	24.00	17.90	14.50	12.00
TCD2B24S21S	TL8E060A12UH11	14.5	XAFA24B	675	23.80	16.50	14.00	12.00
TCD2B24S21S	TL8E060A12UH11	17.5	XAFB24B	700	23.80	16.60	14.25	12.00
TCD2B24S21S	TL8E060A12UH11	17.5	XAFB30C	700	23.80	16.90	14.50	12.25
TCD2B24S21S	TL8E060A12UH11	14.5	XAHA24B	675	23.80	16.50	14.00	12.00
TCD2B24S21S	TL8E060A12UH11	17.5	XAHB24B	700	23.80	16.60	14.25	12.00
TCD2B24S21S	TL8E060A12UH11	17.5	XAHB30C	700	23.80	16.90	14.50	12.00
TCD2B24S21S	TL8E060A12UH11	14.5	XAUA24B	675	23.80	16.50	14.00	12.00
TCD2B24S21S	TL8E060A12UH11	17.5	XAUB30C	700	23.80	16.90	14.50	12.25
TCD2B24S21S	TL8E080C16UH11	21.0	XAFC30C	725	24.00	17.20	14.75	12.25
TCD2B24S21S	TL8E080C16UH11	21.0	XAHC30C	725	24.00	17.20	14.75	12.25
TCD2B24S21S	TL8E100C20UH11	21.0	XAFC30C	825	24.00	17.90	14.75	12.25
TCD2B24S21S	TL8E100C20UH11	21.0	XAHC30C	800	24.00	17.70	14.75	12.25
TCD2B24S21S	TL9E060B12UH11	17.5	XAFB24B	725	24.00	17.00	14.00	12.00
TCD2B24S21S	TL9E060B12UH11	17.5	XAFB30C	725	24.00	17.30	14.50	12.00
TCD2B24S21S	TL9E060B12UH11	21.0	XAFC30C	725	23.80	17.10	14.50	12.00
TCD2B24S21S	TL9E060B12UH11	17.5	XAHB24B	700	24.00	16.80	14.00	11.75
TCD2B24S21S	TL9E060B12UH11	17.5	XAHB30C	700	24.00	17.10	14.25	12.00
TCD2B24S21S	TL9E060B12UH11	21.0	XAHC30C	725	23.80	17.10	14.25	12.00
TCD2B24S21S	TL9E060B12UH11	17.5	XAUB30C	725	24.00	17.30	14.50	12.00
TCD2B24S21S	TL9E080C16UH11	21.0	XAFC30C	700	24.00	17.00	14.50	12.25
TCD2B24S21S	TL9E080C16UH11	21.0	XAHC30C	700	24.00	17.00	14.50	12.25
TCD2B24S21S	TL9E100C20UH11	21.0	XAFC30C	925	24.00	18.50	14.50	12.25
TCD2B24S21S	TL9E100C20UH11	21.0	XAHC30C	900	24.00	18.50	14.50	12.00
TCD2B24S21S	TM8E040A12MP11	14.5	XAFA24B	700	24.00	16.80	14.25	12.00
TCD2B24S21S	TM8E040A12MP11	17.5	XAFB24B	725	23.80	16.80	14.25	12.00
TCD2B24S21S	TM8E040A12MP11	17.5	XAFB30C	725	23.80	17.10	14.75	12.25
TCD2B24S21S	TM8E040A12MP11	14.5	XAHA24B	700	24.00	16.80	14.25	12.00
TCD2B24S21S	TM8E040A12MP11	17.5	XAHB24B	725	23.80	16.80	14.25	12.00
TCD2B24S21S	TM8E040A12MP11	17.5	XAHB30C	725	23.80	17.10	14.50	12.25
TCD2B24S21S	TM8E040A12MP11	14.5	XAUA24B	700	24.00	16.80	14.25	12.00
TCD2B24S21S	TM8E040A12MP11	17.5	XAUB30C	725	23.80	17.10	14.75	12.25
TCD2B24S21S	TM8E060A12MP11	14.5	XAFA24B	625	23.60	16.00	14.25	12.00
TCD2B24S21S	TM8E060A12MP11	17.5	XAFB24B	725	23.80	16.80	14.25	12.00
TCD2B24S21S	TM8E060A12MP11	17.5	XAFB30C	650	23.80	16.50	14.75	12.25
TCD2B24S21S	TM8E060A12MP11	14.5	XAHA24B	600	23.40	15.70	14.00	12.00
TCD2B24S21S	TM8E060A12MP11	17.5	XAHB24B	625	23.60	16.00	14.25	12.00
TCD2B24S21S	TM8E060A12MP11	17.5	XAHB30C	625	23.80	16.30	14.50	12.25
TCD2B24S21S	TM8E060A12MP11	14.5	XAUA24B	625	23.60	16.00	14.25	12.00
TCD2B24S21S	TM8E060A12MP11	17.5	XAUB30C	650	23.80	16.50	14.75	12.25
TCD2B24S21S	TM8E080B12MP11	17.5	XAFB24B	725	24.00	17.00	14.25	12.00
TCD2B24S21S	TM8E080B12MP11	17.5	XAFB30C	750	23.80	17.30	14.50	12.25
TCD2B24S21S	TM8E080B12MP11	21.0	XAFC30C	750	23.80	17.30	14.50	12.25
TCD2B24S21S	TM8E080B12MP11	17.5	XAHB24B	725	24.00	17.00	14.25	12.00
TCD2B24S21S	TM8E080B12MP11	17.5	XAHB30C	725	24.00	17.30	14.50	12.00
TCD2B24S21S	TM8E080B12MP11	21.0	XAHC30C	750	23.80	17.30	14.50	12.25
TCD2B24S21S	TM8E080B12MP11	17.5	XAUB30C	750	23.80	17.30	14.50	12.25
TCD2B24S21S	TM8E080C16MP11	21.0	XAFC30C	725	24.00	17.20	14.75	12.25
TCD2B24S21S	TM8E080C16MP11	21.0	XAHC30C	725	24.00	17.20	14.75	12.25
TCD2B24S21S	TM8E100B12MP11	17.5	XAFB24B	650	23.80	16.30	14.25	12.00
TCD2B24S21S	TM8E100B12MP11	17.5	XAFB30C	750	24.00	17.40	14.50	12.25
TCD2B24S21S	TM8E100B12MP11	21.0	XAFC30C	750	23.80	17.30	14.50	12.25
TCD2B24S21S	TM8E100B12MP11	17.5	XAHB24B	725	24.00	17.00	14.25	12.00
TCD2B24S21S	TM8E100B12MP11	17.5	XAHB30C	725	24.00	17.20	14.50	12.00
TCD2B24S21S	TM8E100B12MP11	21.0	XAHC30C	650	23.80	16.50	14.50	12.25
TCD2B24S21S	TM8E100B12MP11	17.5	XAUB30C	750	24.00	17.40	14.50	12.25
TCD2B24S21S	TM8E100C16MP11	21.0	XAFC30C	700	24.00	17.00	14.50	12.25
TCD2B24S21S	TM8E100C16MP11	21.0	XAHC30C	700	24.00	17.00	14.50	12.25
TCD2B24S21S	TM8E120C16MP11	21.0	XAFC30C	725	24.00	17.20	14.75	12.25
TCD2B24S21S	TM8E120C16MP11	21.0	XAHC30C	700	24.00	17.00	14.50	12.25
TCD2B24S21S	TM8V060A12MP12C	14.5	XAFA24B	650	23.80	16.30	14.00	12.00

Table 8: Furnace capacity - 2 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B24S21S	TM8V060A12MP12C	17.5	XAFB24B	700	23.80	16.60	14.25	12.00
TCD2B24S21S	TM8V060A12MP12C	17.5	XAFB30C	650	23.80	16.50	14.50	12.25
TCD2B24S21S	TM8V060A12MP12C	14.5	XAHA24B	650	23.80	16.30	14.00	12.00
TCD2B24S21S	TM8V060A12MP12C	17.5	XAHB24B	700	23.80	16.70	14.25	12.00
TCD2B24S21S	TM8V060A12MP12C	17.5	XAHB30C	700	23.80	16.90	14.50	12.00
TCD2B24S21S	TM8V060A12MP12C	14.5	XAUA24B	650	23.80	16.30	14.00	12.00
TCD2B24S21S	TM8V060A12MP12C	17.5	XAUB30C	650	23.80	16.50	14.50	12.25
TCD2B24S21S	TM8V080B12MP12C	17.5	XAFB24B	625	23.60	16.00	14.00	11.75
TCD2B24S21S	TM8V080B12MP12C	17.5	XAFB30C	625	24.00	16.50	14.25	12.00
TCD2B24S21S	TM8V080B12MP12C	21.0	XAFC30C	625	23.80	16.40	14.25	12.00
TCD2B24S21S	TM8V080B12MP12C	17.5	XAHB24B	625	23.60	16.10	14.00	11.75
TCD2B24S21S	TM8V080B12MP12C	17.5	XAHB30C	625	24.00	16.50	14.25	12.00
TCD2B24S21S	TM8V080B12MP12C	21.0	XAHC30C	625	23.80	16.40	14.25	12.00
TCD2B24S21S	TM8V080B12MP12C	17.5	XAUB30C	625	24.00	16.50	14.25	12.00
TCD2B24S21S	TM8V080C16MP12C	21.0	XAFC30C	825	24.00	17.90	14.50	12.00
TCD2B24S21S	TM8V080C16MP12C	21.0	XAHC30C	825	24.00	17.90	14.50	12.00
TCD2B24S21S	TM8V100C16MP12C	21.0	XAFC30C	825	24.00	17.90	14.50	12.00
TCD2B24S21S	TM8V100C16MP12C	21.0	XAHC30C	825	24.00	17.90	14.50	12.00
TCD2B24S21S	TM8Y060A12MP11	14.5	XAFA24B	625	23.60	16.00	14.00	12.00
TCD2B24S21S	TM8Y060A12MP11	17.5	XAFB24B	650	23.80	16.30	14.25	12.00
TCD2B24S21S	TM8Y060A12MP11	17.5	XAFB30C	650	23.80	16.50	14.50	12.25
TCD2B24S21S	TM8Y060A12MP11	14.5	XAHA24B	625	23.60	16.00	14.00	12.00
TCD2B24S21S	TM8Y060A12MP11	17.5	XAHB24B	625	23.60	16.00	14.00	12.00
TCD2B24S21S	TM8Y060A12MP11	17.5	XAHB30C	625	23.80	16.30	14.50	12.00
TCD2B24S21S	TM8Y060A12MP11	14.5	XAUA24B	625	23.60	16.00	14.00	12.00
TCD2B24S21S	TM8Y060A12MP11	17.5	XAUB30C	650	23.80	16.50	14.50	12.25
TCD2B24S21S	TM8Y080B12MP11	17.5	XAFB24B	650	23.80	16.30	14.25	12.00
TCD2B24S21S	TM8Y080B12MP11	17.5	XAFB30C	675	23.80	16.70	14.75	12.25
TCD2B24S21S	TM8Y080B12MP11	21.0	XAFC30C	675	23.80	16.70	14.75	12.25
TCD2B24S21S	TM8Y080B12MP11	17.5	XAHB24B	650	23.80	16.30	14.25	12.00
TCD2B24S21S	TM8Y080B12MP11	17.5	XAHB30C	650	23.80	16.50	14.50	12.25
TCD2B24S21S	TM8Y080B12MP11	21.0	XAHC30C	650	23.80	16.50	14.50	12.25
TCD2B24S21S	TM8Y080B12MP11	17.5	XAUB30C	675	23.80	16.70	14.75	12.25
TCD2B24S21S	TM8Y080C16MP11	21.0	XAFC30C	775	24.00	17.50	14.75	12.25
TCD2B24S21S	TM8Y080C16MP11	21.0	XAHC30C	775	24.00	17.50	14.75	12.25
TCD2B24S21S	TM8Y100C16MP11	21.0	XAFC30C	775	24.00	17.50	14.75	12.25
TCD2B24S21S	TM8Y100C16MP11	21.0	XAHC30C	775	24.00	17.50	14.75	12.25
TCD2B24S21S	TM8Y100C20MP11	21.0	XAFC30C	775	24.00	17.50	14.75	12.25
TCD2B24S21S	TM8Y100C20MP11	21.0	XAHC30C	750	24.00	17.40	14.75	12.25
TCD2B24S21S	TM8Y120C20MP11	21.0	XAFC30C	775	24.00	17.50	14.75	12.25
TCD2B24S21S	TM8Y120C20MP11	21.0	XAHC30C	750	24.00	17.40	14.75	12.25
TCD2B24S21S	TM9E026A08MP12	14.5	XAFA24B	750	24.00	17.30	13.75	11.75
TCD2B24S21S	TM9E026A08MP12	17.5	XAFB24B	750	23.80	17.10	13.75	11.75
TCD2B24S21S	TM9E026A08MP12	17.5	XAFB30C	775	23.80	17.60	14.25	12.20
TCD2B24S21S	TM9E026A08MP12	14.5	XAHA24B	725	24.00	17.20	13.75	11.75
TCD2B24S21S	TM9E026A08MP12	17.5	XAHB24B	750	23.80	17.10	13.75	11.75
TCD2B24S21S	TM9E026A08MP12	17.5	XAHB30C	750	23.80	17.50	14.00	12.20
TCD2B24S21S	TM9E026A08MP12	14.5	XAUA24B	750	24.00	17.30	13.75	11.75
TCD2B24S21S	TM9E026A08MP12	17.5	XAUB30C	775	23.80	17.60	14.25	12.20
TCD2B24S21S	TM9E040A10MP12	14.5	XAFA24B	675	24.00	16.70	14.00	12.20
TCD2B24S21S	TM9E040A10MP12	17.5	XAFB24B	700	23.80	16.70	14.25	12.20
TCD2B24S21S	TM9E040A10MP12	17.5	XAFB30C	700	23.80	17.00	14.00	12.00
TCD2B24S21S	TM9E040A10MP12	14.5	XAHA24B	675	24.00	16.70	14.00	12.20
TCD2B24S21S	TM9E040A10MP12	17.5	XAHB24B	700	23.80	16.70	14.00	12.20
TCD2B24S21S	TM9E040A10MP12	17.5	XAHB30C	700	23.80	17.00	14.00	12.00
TCD2B24S21S	TM9E040A10MP12	14.5	XAUA24B	675	24.00	16.70	14.00	12.20
TCD2B24S21S	TM9E040A10MP12	17.5	XAUB30C	700	23.80	17.00	14.00	12.00
TCD2B24S21S	TM9E060A10MP12	14.5	XAFA24B	675	23.80	16.50	14.00	11.75
TCD2B24S21S	TM9E060A10MP12	17.5	XAFB24B	700	23.80	16.70	14.00	11.75
TCD2B24S21S	TM9E060A10MP12	17.5	XAFB30C	700	23.80	16.90	14.25	12.00
TCD2B24S21S	TM9E060A10MP12	14.5	XAHA24B	675	24.00	16.70	14.25	12.25
TCD2B24S21S	TM9E060A10MP12	17.5	XAHB24B	675	23.80	16.50	14.00	11.75
TCD2B24S21S	TM9E060A10MP12	17.5	XAHB30C	675	23.80	16.80	14.25	12.00

Table 8: Furnace capacity - 2 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B24S21S	TM9E060A10MP12	14.5	XAUA24B	675	23.80	16.50	14.00	11.75
TCD2B24S21S	TM9E060A10MP12	17.5	XAUB30C	700	23.80	16.90	14.25	12.00
TCD2B24S21S	TM9E060B12MP12	17.5	XAFB24B	800	24.00	17.50	14.25	12.20
TCD2B24S21S	TM9E060B12MP12	17.5	XAFB30C	825	24.00	18.00	14.25	12.00
TCD2B24S21S	TM9E060B12MP12	21.0	XAFC30C	825	24.00	18.00	14.25	12.00
TCD2B24S21S	TM9E060B12MP12	17.5	XAHB24B	800	24.00	17.50	14.00	12.20
TCD2B24S21S	TM9E060B12MP12	17.5	XAHB30C	800	24.00	17.80	14.00	12.00
TCD2B24S21S	TM9E060B12MP12	21.0	XAHC30C	800	24.00	17.80	14.25	12.00
TCD2B24S21S	TM9E060B12MP12	17.5	XAUB30C	825	24.00	18.00	14.25	12.00
TCD2B24S21S	TM9E080B12MP12	17.5	XAFB24B	600	23.40	15.70	14.00	12.00
TCD2B24S21S	TM9E080B12MP12	17.5	XAFB30C	600	23.80	16.10	14.50	12.00
TCD2B24S21S	TM9E080B12MP12	21.0	XAFC30C	600	23.80	16.10	14.50	12.00
TCD2B24S21S	TM9E080B12MP12	17.5	XAHB24B	775	24.00	17.30	14.00	11.75
TCD2B24S21S	TM9E080B12MP12	17.5	XAHB30C	775	24.00	17.60	14.25	12.00
TCD2B24S21S	TM9E080B12MP12	21.0	XAHC30C	600	23.80	16.20	14.50	12.00
TCD2B24S21S	TM9E080B12MP12	17.5	XAUB30C	600	23.80	16.10	14.50	12.00
TCD2B24S21S	TM9E080C16MP12	21.0	XAFC30C	700	24.00	17.00	14.75	12.25
TCD2B24S21S	TM9E080C16MP12	21.0	XAHC30C	675	24.00	16.90	14.50	12.25
TCD2B24S21S	TM9E100C16MP12	21.0	XAFC30C	725	24.00	17.20	14.50	12.25
TCD2B24S21S	TM9E100C16MP12	21.0	XAHC30C	725	24.00	17.20	14.50	12.25
TCD2B24S21S	TM9V040A10MP12C	14.5	XAFA24B	625	23.80	16.30	14.00	12.20
TCD2B24S21S	TM9V040A10MP12C	17.5	XAFB24B	650	23.80	16.40	14.00	12.20
TCD2B24S21S	TM9V040A10MP12C	17.5	XAFB30C	625	23.80	16.40	14.25	12.00
TCD2B24S21S	TM9V040A10MP12C	14.5	XAHA24B	625	23.80	16.30	14.00	12.20
TCD2B24S21S	TM9V040A10MP12C	17.5	XAHB24B	650	23.80	16.40	14.00	12.20
TCD2B24S21S	TM9V040A10MP12C	17.5	XAHB30C	625	23.80	16.40	14.50	12.25
TCD2B24S21S	TM9V040A10MP12C	14.5	XAUA24B	625	23.80	16.30	14.00	12.20
TCD2B24S21S	TM9V040A10MP12C	17.5	XAUB30C	625	23.80	16.40	14.25	12.00
TCD2B24S21S	TM9V060B12MP12C	17.5	XAFB24B	675	23.80	16.50	14.00	12.00
TCD2B24S21S	TM9V060B12MP12C	17.5	XAFB30C	675	24.00	16.90	14.50	12.00
TCD2B24S21S	TM9V060B12MP12C	21.0	XAFC30C	675	23.80	16.70	14.50	12.00
TCD2B24S21S	TM9V060B12MP12C	17.5	XAHB24B	600	23.40	15.80	14.00	11.75
TCD2B24S21S	TM9V060B12MP12C	17.5	XAHB30C	600	23.80	16.20	14.25	12.00
TCD2B24S21S	TM9V060B12MP12C	21.0	XAHC30C	675	23.80	16.70	14.25	12.00
TCD2B24S21S	TM9V060B12MP12C	17.5	XAUB30C	675	24.00	16.90	14.50	12.00
TCD2B24S21S	TM9V080B12MP12C	17.5	XAFB24B	700	24.00	16.80	14.25	12.00
TCD2B24S21S	TM9V080B12MP12C	17.5	XAFB30C	700	23.80	16.90	14.50	12.25
TCD2B24S21S	TM9V080B12MP12C	21.0	XAFC30C	700	23.80	16.90	14.50	12.25
TCD2B24S21S	TM9V080B12MP12C	17.5	XAHB24B	625	23.60	16.00	14.00	12.00
TCD2B24S21S	TM9V080B12MP12C	17.5	XAHB30C	625	24.00	16.50	14.50	12.00
TCD2B24S21S	TM9V080B12MP12C	21.0	XAHC30C	700	23.80	16.90	14.50	12.25
TCD2B24S21S	TM9V080B12MP12C	17.5	XAUB30C	700	23.80	16.90	14.50	12.25
TCD2B24S21S	TM9V080C16MP11C	21.0	XAFC30C	925	24.00	18.70	14.00	12.00
TCD2B24S21S	TM9V080C16MP11C	21.0	XAHC30C	925	24.00	18.70	14.00	12.00
TCD2B24S21S	TM9V100C16MP12C	21.0	XAFC30C	900	24.00	18.50	14.50	12.00
TCD2B24S21S	TM9V100C16MP12C	21.0	XAHC30C	900	24.00	18.50	14.25	12.00
TCD2B24S21S	TM9Y040A10MP11	14.5	XAFA24B	675	24.00	16.80	13.75	11.75
TCD2B24S21S	TM9Y040A10MP11	17.5	XAFB24B	675	23.80	16.70	13.75	11.75
TCD2B24S21S	TM9Y040A10MP11	17.5	XAFB30C	600	23.80	16.20	14.25	12.00
TCD2B24S21S	TM9Y040A10MP11	14.5	XAHA24B	675	24.00	16.80	13.75	11.75
TCD2B24S21S	TM9Y040A10MP11	17.5	XAHB24B	675	23.80	16.70	13.75	11.75
TCD2B24S21S	TM9Y040A10MP11	17.5	XAHB30C	675	23.80	16.90	14.00	12.20
TCD2B24S21S	TM9Y040A10MP11	14.5	XAUA24B	675	24.00	16.80	13.75	11.75
TCD2B24S21S	TM9Y040A10MP11	17.5	XAUB30C	600	23.80	16.20	14.25	12.00
TCD2B24S21S	TM9Y060B12MP11	17.5	XAFB24B	725	24.00	17.00	14.00	12.00
TCD2B24S21S	TM9Y060B12MP11	17.5	XAFB30C	725	24.00	17.30	14.50	12.00
TCD2B24S21S	TM9Y060B12MP11	21.0	XAFC30C	725	23.80	17.10	14.50	12.00
TCD2B24S21S	TM9Y060B12MP11	17.5	XAHB24B	700	24.00	16.80	14.00	11.75
TCD2B24S21S	TM9Y060B12MP11	17.5	XAHB30C	700	24.00	17.10	14.25	12.00
TCD2B24S21S	TM9Y060B12MP11	21.0	XAHC30C	725	23.80	17.10	14.25	12.00
TCD2B24S21S	TM9Y060B12MP11	17.5	XAUB30C	725	24.00	17.30	14.50	12.00
TCD2B24S21S	TM9Y080B12MP11	17.5	XAFB24B	750	24.00	17.10	14.00	12.00
TCD2B24S21S	TM9Y080B12MP11	17.5	XAFB30C	750	24.00	17.40	14.50	12.00

Table 8: Furnace capacity - 2 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B24S21S	TM9Y080B12MP11	21.0	XAFC30C	750	23.80	17.30	14.50	12.00
TCD2B24S21S	TM9Y080B12MP11	17.5	XAHB24B	750	24.00	17.10	14.00	12.00
TCD2B24S21S	TM9Y080B12MP11	17.5	XAHB30C	750	24.00	17.40	14.50	12.00
TCD2B24S21S	TM9Y080B12MP11	21.0	XAHC30C	750	23.80	17.30	14.50	12.00
TCD2B24S21S	TM9Y080B12MP11	17.5	XAUB30C	750	24.00	17.40	14.50	12.00
TCD2B24S21S	TM9Y080C16MP11	21.0	XAFC30C	775	24.00	17.60	14.50	12.00
TCD2B24S21S	TM9Y080C16MP11	21.0	XAHC30C	775	24.00	17.60	14.50	12.00
TCD2B24S21S	TM9Y100C16MP11	21.0	XAFC30C	775	24.00	17.60	14.50	12.25
TCD2B24S21S	TM9Y100C16MP11	21.0	XAHC30C	750	24.00	17.40	14.50	12.00
TCD2B24S21S	TM9Y100C20MP11	21.0	XAHC30C	950	24.00	18.90	14.00	12.00
TCD2B24S21S	TMLE040A12MP11	14.5	XAFA24B	700	24.00	16.80	14.25	12.00
TCD2B24S21S	TMLE040A12MP11	17.5	XAFB24B	725	23.80	16.80	14.25	12.00
TCD2B24S21S	TMLE040A12MP11	17.5	XAFB30C	725	23.80	17.10	14.75	12.25
TCD2B24S21S	TMLE040A12MP11	14.5	XAHA24B	700	24.00	16.80	14.25	12.00
TCD2B24S21S	TMLE040A12MP11	17.5	XAHB24B	725	23.80	16.80	14.25	12.00
TCD2B24S21S	TMLE040A12MP11	17.5	XAHB30C	725	23.80	17.10	14.50	12.25
TCD2B24S21S	TMLE040A12MP11	14.5	XAU24B	700	24.00	16.80	14.25	12.00
TCD2B24S21S	TMLE040A12MP11	17.5	XAUB30C	725	23.80	17.10	14.75	12.25
TCD2B24S21S	TMLE060A12MP11	14.5	XAFA24B	625	23.60	16.00	14.25	12.00
TCD2B24S21S	TMLE060A12MP11	17.5	XAFB24B	725	23.80	16.80	14.25	12.00
TCD2B24S21S	TMLE060A12MP11	17.5	XAFB30C	650	23.80	16.50	14.75	12.25
TCD2B24S21S	TMLE060A12MP11	14.5	XAHA24B	600	23.40	15.70	14.00	12.00
TCD2B24S21S	TMLE060A12MP11	17.5	XAHB24B	625	23.60	16.00	14.25	12.00
TCD2B24S21S	TMLE060A12MP11	17.5	XAHB30C	625	23.80	16.30	14.50	12.25
TCD2B24S21S	TMLE060A12MP11	14.5	XAU24B	625	23.60	16.00	14.25	12.00
TCD2B24S21S	TMLE060A12MP11	17.5	XAUB30C	650	23.80	16.50	14.75	12.25
TCD2B24S21S	TMLE080B12MP11	17.5	XAFB24B	725	24.00	17.00	14.25	12.00
TCD2B24S21S	TMLE080B12MP11	17.5	XAFB30C	750	23.80	17.30	14.50	12.25
TCD2B24S21S	TMLE080B12MP11	21.0	XAFC30C	750	23.80	17.30	14.50	12.25
TCD2B24S21S	TMLE080B12MP11	17.5	XAHB24B	725	24.00	17.00	14.25	12.00
TCD2B24S21S	TMLE080B12MP11	17.5	XAHB30C	725	24.00	17.30	14.50	12.00
TCD2B24S21S	TMLE080B12MP11	21.0	XAHC30C	750	23.80	17.30	14.50	12.25
TCD2B24S21S	TMLE080B12MP11	17.5	XAUB30C	750	23.80	17.30	14.50	12.25
TCD2B24S21S	TMLE080C16MP11	21.0	XAFC30C	725	24.00	17.20	14.75	12.25
TCD2B24S21S	TMLE080C16MP11	21.0	XAHC30C	725	24.00	17.20	14.75	12.25
TCD2B24S21S	TMLE100B12MP11	17.5	XAFB24B	650	23.80	16.30	14.25	12.00
TCD2B24S21S	TMLE100B12MP11	17.5	XAFB30C	750	24.00	17.40	14.50	12.25
TCD2B24S21S	TMLE100B12MP11	21.0	XAFC30C	750	23.80	17.30	14.50	12.25
TCD2B24S21S	TMLE100B12MP11	17.5	XAHB24B	725	24.00	17.00	14.25	12.00
TCD2B24S21S	TMLE100B12MP11	17.5	XAHB30C	725	24.00	17.20	14.50	12.00
TCD2B24S21S	TMLE100B12MP11	21.0	XAHC30C	650	23.80	16.50	14.50	12.25
TCD2B24S21S	TMLE100B12MP11	17.5	XAUB30C	750	24.00	17.40	14.50	12.25
TCD2B24S21S	TMLE100C16MP11	21.0	XAFC30C	700	24.00	17.00	14.50	12.25
TCD2B24S21S	TMLE100C16MP11	21.0	XAHC30C	700	24.00	17.00	14.50	12.25
TCD2B24S21S	TMLE120C16MP11	21.0	XAFC30C	725	24.00	17.20	14.75	12.25
TCD2B24S21S	TMLE120C16MP11	21.0	XAHC30C	700	24.00	17.00	14.50	12.25
TCD2B24S21S	TMLV060A12MP12C	14.5	XAFA24B	650	23.80	16.30	14.00	12.00
TCD2B24S21S	TMLV060A12MP12C	17.5	XAFB24B	700	23.80	16.60	14.25	12.00
TCD2B24S21S	TMLV060A12MP12C	17.5	XAFB30C	650	23.80	16.50	14.50	12.25
TCD2B24S21S	TMLV060A12MP12C	14.5	XAHA24B	650	23.80	16.30	14.00	12.00
TCD2B24S21S	TMLV060A12MP12C	17.5	XAHB24B	700	23.80	16.70	14.25	12.00
TCD2B24S21S	TMLV060A12MP12C	17.5	XAHB30C	700	23.80	16.90	14.50	12.00
TCD2B24S21S	TMLV060A12MP12C	14.5	XAU24B	650	23.80	16.30	14.00	12.00
TCD2B24S21S	TMLV060A12MP12C	17.5	XAUB30C	650	23.80	16.50	14.50	12.25
TCD2B24S21S	TMLV100C16MP12C	21.0	XAFC30C	825	24.00	17.90	14.50	12.00
TCD2B24S21S	TMLV100C16MP12C	21.0	XAHC30C	825	24.00	17.90	14.50	12.00
TCD2B24S21S	TP9C060B12MP13C	17.5	XAFB24B	675	23.80	16.50	14.00	12.00
TCD2B24S21S	TP9C060B12MP13C	17.5	XAFB30C	675	24.00	16.90	14.50	12.00
TCD2B24S21S	TP9C060B12MP13C	21.0	XAFC30C	675	23.80	16.70	14.50	12.00
TCD2B24S21S	TP9C060B12MP13C	17.5	XAHB24B	600	23.40	15.80	14.00	11.75
TCD2B24S21S	TP9C060B12MP13C	17.5	XAHB30C	600	23.80	16.20	14.25	12.00
TCD2B24S21S	TP9C060B12MP13C	21.0	XAHC30C	675	23.80	16.70	14.25	12.00
TCD2B24S21S	TP9C060B12MP13C	17.5	XAUB30C	675	24.00	16.90	14.50	12.00

Table 8: Furnace capacity - 2 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B24S21S	TP9C080B12MP13C	17.5	XAFB24B	700	24.00	16.80	14.25	12.00
TCD2B24S21S	TP9C080B12MP13C	17.5	XAFB30C	700	23.80	16.90	14.50	12.25
TCD2B24S21S	TP9C080B12MP13C	21.0	XAFC30C	700	23.80	16.90	14.50	12.25
TCD2B24S21S	TP9C080B12MP13C	17.5	XAHB24B	625	23.60	16.00	14.00	12.00
TCD2B24S21S	TP9C080B12MP13C	17.5	XAHB30C	625	24.00	16.50	14.50	12.00
TCD2B24S21S	TP9C080B12MP13C	21.0	XAHC30C	700	23.80	16.90	14.50	12.25
TCD2B24S21S	TP9C080B12MP13C	17.5	XAUB30C	700	23.80	16.90	14.50	12.25
TCD2B24S21S	TP9C080C16MP13C	21.0	XAFC30C	925	24.00	18.70	14.00	12.00
TCD2B24S21S	TP9C080C16MP13C	21.0	XAHC30C	925	24.00	18.70	14.00	12.00
TCD2B24S21S	TP9C100C16MP13C	21.0	XAFC30C	900	24.00	18.50	14.50	12.00
TCD2B24S21S	TP9C100C16MP13C	21.0	XAHC30C	900	24.00	18.50	14.25	12.00
TCD2B24S21S	TPLC060A12MP13C	14.5	XAFA24B	650	23.80	16.30	14.00	12.00
TCD2B24S21S	TPLC060A12MP13C	17.5	XAFB24B	700	23.80	16.60	14.25	12.00
TCD2B24S21S	TPLC060A12MP13C	17.5	XAFB30C	650	23.80	16.50	14.50	12.25
TCD2B24S21S	TPLC060A12MP13C	14.5	XAHA24B	650	23.80	16.30	14.00	12.00
TCD2B24S21S	TPLC060A12MP13C	17.5	XAHB24B	700	23.80	16.70	14.25	12.00
TCD2B24S21S	TPLC060A12MP13C	17.5	XAHB30C	700	23.80	16.90	14.50	12.00
TCD2B24S21S	TPLC060A12MP13C	14.5	XAUA24B	650	23.80	16.30	14.00	12.00
TCD2B24S21S	TPLC060A12MP13C	17.5	XAUB30C	650	23.80	16.50	14.50	12.25
TCD2B24S21S	TPLC080B12MP13C	17.5	XAFB24B	625	23.60	16.00	14.00	11.75
TCD2B24S21S	TPLC080B12MP13C	17.5	XAFB30C	625	24.00	16.50	14.25	12.00
TCD2B24S21S	TPLC080B12MP13C	21.0	XAFC30C	625	23.80	16.40	14.25	12.00
TCD2B24S21S	TPLC080B12MP13C	17.5	XAHB24B	625	23.60	16.10	14.00	11.75
TCD2B24S21S	TPLC080B12MP13C	17.5	XAHB30C	625	24.00	16.50	14.25	12.00
TCD2B24S21S	TPLC080B12MP13C	21.0	XAHC30C	625	23.80	16.40	14.25	12.00
TCD2B24S21S	TPLC080B12MP13C	17.5	XAUB30C	625	24.00	16.50	14.25	12.00
TCD2B24S21S	TPLC080C16MP13C	21.0	XAFC30C	825	24.00	17.90	14.50	12.00
TCD2B24S21S	TPLC080C16MP13C	21.0	XAHC30C	825	24.00	17.90	14.50	12.00
TCD2B24S21S	TPLC100C16MP12C	21.0	XAFC30C	825	24.00	17.90	14.50	12.00
TCD2B24S21S	TPLC100C16MP12C	21.0	XAHC30C	825	24.00	17.90	14.50	12.00
TCD2B24S21S	Z8ES040A12LMPS1	14.5	XAFA24B	775	24.00	17.30	14.25	12.00
TCD2B24S21S	Z8ES040A12LMPS1	17.5	XAFB24B	675	23.80	16.50	14.50	12.00
TCD2B24S21S	Z8ES040A12LMPS1	17.5	XAFB30C	825	24.00	17.90	14.75	12.25
TCD2B24S21S	Z8ES040A12LMPS1	14.5	XAHA24B	775	24.00	17.30	14.25	12.00
TCD2B24S21S	Z8ES040A12LMPS1	17.5	XAHB24B	800	24.00	17.40	14.25	12.00
TCD2B24S21S	Z8ES040A12LMPS1	17.5	XAHB30C	800	24.00	17.80	14.75	12.25
TCD2B24S21S	Z8ES040A12LMPS1	14.5	XAUA24B	775	24.00	17.30	14.25	12.00
TCD2B24S21S	Z8ES040A12LMPS1	14.5	XAUB30C	825	24.00	17.90	14.75	12.25
TCD2B24S21S	Z8ES040A12SMPS1S	14.5	XAFA24B	775	24.00	17.30	14.25	12.00
TCD2B24S21S	Z8ES040A12SMPS1S	17.5	XAFB24B	675	23.80	16.50	14.50	12.00
TCD2B24S21S	Z8ES040A12SMPS1S	17.5	XAFB30C	825	24.00	17.90	14.75	12.25
TCD2B24S21S	Z8ES040A12SMPS1S	14.5	XAHA24B	775	24.00	17.30	14.25	12.00
TCD2B24S21S	Z8ES040A12SMPS1S	17.5	XAHB24B	800	24.00	17.40	14.25	12.00
TCD2B24S21S	Z8ES040A12SMPS1S	17.5	XAHB30C	800	24.00	17.80	14.75	12.25
TCD2B24S21S	Z8ES040A12SMPS1S	14.5	XAUA24B	775	24.00	17.30	14.25	12.00
TCD2B24S21S	Z8ES040A12SMPS1S	17.5	XAUB30C	825	24.00	17.90	14.75	12.25
TCD2B24S21S	Z8ES060A12LMPS1	14.5	XAFA24B	625	23.40	15.90	14.00	11.75
TCD2B24S21S	Z8ES060A12LMPS1	17.5	XAFB24B	650	23.60	16.20	14.00	11.75
TCD2B24S21S	Z8ES060A12LMPS1	17.5	XAFB30C	675	23.80	16.70	14.50	12.00
TCD2B24S21S	Z8ES060A12LMPS1	14.5	XAHA24B	625	23.40	15.90	14.00	11.75
TCD2B24S21S	Z8ES060A12LMPS1	17.5	XAHB24B	650	23.60	16.20	14.00	11.75
TCD2B24S21S	Z8ES060A12LMPS1	17.5	XAHB30C	650	23.80	16.50	14.50	12.00
TCD2B24S21S	Z8ES060A12LMPS1	14.5	XAUA24B	625	23.40	15.90	14.00	11.75
TCD2B24S21S	Z8ES060A12LMPS1	17.5	XAUB30C	675	23.80	16.70	14.50	12.00
TCD2B24S21S	Z8ES060A12SMPS1S	14.5	XAFA24B	625	23.40	15.90	14.00	11.75
TCD2B24S21S	Z8ES060A12SMPS1S	17.5	XAFB24B	650	23.60	16.20	14.00	11.75
TCD2B24S21S	Z8ES060A12SMPS1S	17.5	XAFB30C	675	23.80	16.70	14.50	12.00
TCD2B24S21S	Z8ES060A12SMPS1S	14.5	XAHA24B	625	23.40	15.90	14.00	11.75
TCD2B24S21S	Z8ES060A12SMPS1S	17.5	XAHB24B	650	23.60	16.20	14.00	11.75
TCD2B24S21S	Z8ES060A12SMPS1S	17.5	XAHB30C	650	23.80	16.50	14.50	12.00
TCD2B24S21S	Z8ES060A12SMPS1S	14.5	XAUA24B	625	23.40	15.90	14.00	11.75
TCD2B24S21S	Z8ES060A12SMPS1S	17.5	XAUB30C	675	23.80	16.70	14.50	12.00
TCD2B24S21S	Z8ES080B12LMPS1	17.5	XAFB24B	625	23.40	15.90	14.25	12.00

Table 8: Furnace capacity - 2 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B24S21S	Z8ES080B12LMPS1	17.5	XAFB30C	750	24.00	17.40	14.50	12.00
TCD2B24S21S	Z8ES080B12LMPS1	21.0	XAFC30C	750	23.80	17.30	14.50	12.00
TCD2B24S21S	Z8ES080B12LMPS1	17.5	XAHB24B	625	23.40	15.90	14.25	12.00
TCD2B24S21S	Z8ES080B12LMPS1	17.5	XAHB30C	625	23.60	16.20	14.50	12.00
TCD2B24S21S	Z8ES080B12LMPS1	21.0	XAHC30C	750	23.80	17.30	14.50	12.00
TCD2B24S21S	Z8ES080B12LMPS1	17.5	XAUB30C	750	24.00	17.40	14.50	12.00
TCD2B24S21S	Z8ES080B12SMPS1S	17.5	XAFB24B	625	23.40	15.90	14.25	12.00
TCD2B24S21S	Z8ES080B12SMPS1S	17.5	XAFB30C	750	24.00	17.40	14.50	12.00
TCD2B24S21S	Z8ES080B12SMPS1S	21.0	XAFC30C	750	23.80	17.30	14.50	12.00
TCD2B24S21S	Z8ES080B12SMPS1S	17.5	XAHB24B	625	23.40	15.90	14.25	12.00
TCD2B24S21S	Z8ES080B12SMPS1S	17.5	XAHB30C	625	23.60	16.20	14.50	12.00
TCD2B24S21S	Z8ES080B12SMPS1S	21.0	XAHC30C	750	23.80	17.30	14.50	12.00
TCD2B24S21S	Z8ES080B12SMPS1S	17.5	XAUB30C	750	24.00	17.40	14.50	12.00
TCD2B24S21S	Z8ES080C16LMPS1	21.0	XAFC30C	850	24.00	18.00	14.75	12.25
TCD2B24S21S	Z8ES080C16LMPS1	21.0	XAHC30C	850	24.00	18.00	14.75	12.25
TCD2B24S21S	Z8ES080C16SMPS1S	21.0	XAFC30C	850	24.00	18.00	14.75	12.25
TCD2B24S21S	Z8ES080C16SMPS1S	21.0	XAHC30C	850	24.00	18.00	14.75	12.25
TCD2B24S21S	Z8ES080C20LMPS1	21.0	XAFC30C	800	24.00	17.70	14.75	12.25
TCD2B24S21S	Z8ES080C20LMPS1	21.0	XAHC30C	775	24.00	17.60	14.75	12.25
TCD2B24S21S	Z8ES080C20SMPS1S	21.0	XAFC30C	800	24.00	17.70	14.75	12.25
TCD2B24S21S	Z8ES080C20SMPS1S	21.0	XAHC30C	775	24.00	17.60	14.75	12.25
TCD2B24S21S	Z8ES100B12LMPS1	17.5	XAFB24B	625	23.40	15.90	14.25	12.00
TCD2B24S21S	Z8ES100B12LMPS1	17.5	XAFB30C	750	23.80	17.30	14.50	12.00
TCD2B24S21S	Z8ES100B12LMPS1	21.0	XAFC30C	750	23.80	17.30	14.50	12.00
TCD2B24S21S	Z8ES100B12LMPS1	17.5	XAHB24B	625	23.40	15.90	14.25	12.00
TCD2B24S21S	Z8ES100B12LMPS1	17.5	XAHB30C	625	23.60	16.20	14.50	12.00
TCD2B24S21S	Z8ES100B12LMPS1	21.0	XAHC30C	625	23.60	16.20	14.50	12.00
TCD2B24S21S	Z8ES100B12LMPS1	17.5	XAUB30C	750	23.80	17.30	14.50	12.00
TCD2B24S21S	Z8ES100B12SMPS1S	17.5	XAFB24B	625	23.40	15.90	14.25	12.00
TCD2B24S21S	Z8ES100B12SMPS1S	17.5	XAFB30C	750	23.80	17.30	14.50	12.00
TCD2B24S21S	Z8ES100B12SMPS1S	21.0	XAFC30C	750	23.80	17.30	14.50	12.00
TCD2B24S21S	Z8ES100B12SMPS1S	17.5	XAHB24B	625	23.40	15.90	14.25	12.00
TCD2B24S21S	Z8ES100B12SMPS1S	17.5	XAHB30C	625	23.60	16.20	14.50	12.00
TCD2B24S21S	Z8ES100B12SMPS1S	21.0	XAHC30C	625	23.60	16.20	14.50	12.00
TCD2B24S21S	Z8ES100B12SMPS1S	17.5	XAUB30C	750	23.80	17.30	14.50	12.00
TCD2B24S21S	Z8ES100C16LMPS1	21.0	XAFC30C	825	24.00	17.90	14.75	12.25
TCD2B24S21S	Z8ES100C16LMPS1	21.0	XAHC30C	800	24.00	17.70	14.75	12.25
TCD2B24S21S	Z8ES100C16SMPS1S	21.0	XAFC30C	825	24.00	17.90	14.75	12.25
TCD2B24S21S	Z8ES100C16SMPS1S	21.0	XAHC30C	800	24.00	17.70	14.75	12.25
TCD2B24S21S	Z8ES100C20LMPS1	21.0	XAFC30C	800	24.00	17.80	14.50	12.00
TCD2B24S21S	Z8ES100C20LMPS1	21.0	XAHC30C	800	24.00	17.80	14.50	12.00
TCD2B24S21S	Z8ES100C20SMPS1S	21.0	XAFC30C	800	24.00	17.80	14.50	12.00
TCD2B24S21S	Z8ES100C20SMPS1S	21.0	XAHC30C	800	24.00	17.80	14.50	12.00
TCD2B24S21S	Z8ES120C16LMPS1	21.0	XAFC30C	875	24.00	18.20	14.75	12.25
TCD2B24S21S	Z8ES120C16LMPS1	21.0	XAHC30C	850	24.00	18.10	14.75	12.25
TCD2B24S21S	Z8ES120C16SMPS1S	21.0	XAFC30C	875	24.00	18.20	14.75	12.25
TCD2B24S21S	Z8ES120C16SMPS1S	21.0	XAHC30C	850	24.00	18.10	14.75	12.25
TCD2B24S21S	Z8ES120C20LMPS1	21.0	XAFC30C	800	24.00	17.80	14.50	12.00
TCD2B24S21S	Z8ES120C20LMPS1	21.0	XAHC30C	775	24.00	17.60	14.50	12.00
TCD2B24S21S	Z8ES120C20SMPS1S	21.0	XAFC30C	800	24.00	17.80	14.50	12.00
TCD2B24S21S	Z8ES120C20SMPS1S	21.0	XAHC30C	775	24.00	17.60	14.50	12.00
TCD2B24S21S	Z8ET060A12LMPS1S	14.5	XAFA24B	625	23.40	15.90	14.00	11.75
TCD2B24S21S	Z8ET060A12LMPS1S	17.5	XAFB24B	650	23.60	16.20	14.00	11.75
TCD2B24S21S	Z8ET060A12LMPS1S	17.5	XAFB30C	675	23.80	16.70	14.50	12.00
TCD2B24S21S	Z8ET060A12LMPS1S	14.5	XAHA24B	625	23.40	15.90	14.00	11.75
TCD2B24S21S	Z8ET060A12LMPS1S	17.5	XAHB24B	650	23.60	16.20	14.00	11.75
TCD2B24S21S	Z8ET060A12LMPS1S	17.5	XAHB30C	650	23.80	16.50	14.50	12.00
TCD2B24S21S	Z8ET060A12LMPS1S	14.5	XAUA24B	625	23.40	15.90	14.00	11.75
TCD2B24S21S	Z8ET060A12LMPS1S	17.5	XAUB30C	675	23.80	16.70	14.50	12.00
TCD2B24S21S	Z8ET080B12LMPS1S	17.5	XAFB24B	775	24.00	17.30	14.50	12.00
TCD2B24S21S	Z8ET080B12LMPS1S	17.5	XAFB30C	775	24.00	17.60	14.75	12.25
TCD2B24S21S	Z8ET080B12LMPS1S	21.0	XAFC30C	775	24.00	17.60	14.75	12.25
TCD2B24S21S	Z8ET080B12LMPS1S	17.5	XAHB24B	750	23.80	17.00	14.25	12.00

Table 8: Furnace capacity - 2 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B24S21S	Z8ET080B12LMPS1S	17.5	XAHB30C	750	23.80	17.30	14.50	12.00
TCD2B24S21S	Z8ET080B12LMPS1S	21.0	XAHC30C	775	24.00	17.60	14.75	12.25
TCD2B24S21S	Z8ET080B12LMPS1S	17.5	XAUB30C	775	24.00	17.60	14.75	12.25
TCD2B24S21S	Z8ET080C16LMPS1S	21.0	XAFC30C	700	23.80	16.80	14.75	12.25
TCD2B24S21S	Z8ET080C16LMPS1S	21.0	XAHC30C	675	23.80	16.60	14.75	12.25
TCD2B24S21S	Z8ET100C16LMPS1S	21.0	XAFC30C	825	24.00	17.90	14.75	12.25
TCD2B24S21S	Z8ET100C16LMPS1S	21.0	XAHC30C	800	24.00	17.70	14.75	12.25
TCD2B24S21S	Z8ET100C20LMPS1S	21.0	XAFC30C	600	23.60	16.00	14.75	12.25
TCD2B24S21S	Z8ET120C20LMPS1S	21.0	XAFC30C	600	23.60	16.00	14.75	12.25
TCD2B24S21S	Z8ET120C20LMPS1S	21.0	XAHC30C	600	23.60	16.00	14.75	12.25

Furnace capacity - 2.5 ton

Table 9: Furnace capacity - 2.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B30S21S	LP9C060B12MP13C	17.5	XAFB30C	800	28.40	20.00	14.00	11.75
TCD2B30S21S	LP9C060B12MP13C	17.5	XAFB36D	800	28.40	19.80	14.00	11.75
TCD2B30S21S	LP9C060B12MP13C	21.0	XAFC30C	800	28.40	20.00	14.00	11.75
TCD2B30S21S	LP9C060B12MP13C	17.5	XAHB30C	800	28.40	20.00	13.75	11.50
TCD2B30S21S	LP9C060B12MP13C	21.0	XAHC30C	800	28.40	20.00	14.00	11.75
TCD2B30S21S	LP9C060B12MP13C	21.0	XAHC36D	800	28.40	19.80	14.00	11.75
TCD2B30S21S	LP9C060B12MP13C	17.5	XAUB30C	800	28.40	20.00	14.00	11.75
TCD2B30S21S	LP9C060B12MP13C	17.5	XAUB36D	800	28.40	19.80	14.00	11.75
TCD2B30S21S	LP9C080B12MP13C	17.5	XAFB30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	LP9C080B12MP13C	17.5	XAFB36D	825	28.60	20.00	14.25	12.00
TCD2B30S21S	LP9C080B12MP13C	21.0	XAFC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	LP9C080B12MP13C	17.5	XAHB30C	825	28.60	20.40	14.00	11.75
TCD2B30S21S	LP9C080B12MP13C	21.0	XAHC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	LP9C080B12MP13C	21.0	XAHC36D	825	28.60	20.00	14.25	12.00
TCD2B30S21S	LP9C080B12MP13C	17.5	XAUB30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	LP9C080B12MP13C	17.5	XAUB36D	825	28.60	20.00	14.25	12.00
TCD2B30S21S	LP9C080C16MP13C	21.0	XAFC30C	925	29.00	21.40	14.00	11.75
TCD2B30S21S	LP9C080C16MP13C	21.0	XAHC30C	925	29.00	21.40	14.00	11.75
TCD2B30S21S	LP9C080C16MP13C	21.0	XAHC36D	925	29.00	21.00	14.00	11.75
TCD2B30S21S	LP9C100C16MP13C	21.0	XAFC30C	900	29.00	21.20	14.25	12.00
TCD2B30S21S	LP9C100C16MP13C	21.0	XAHC30C	900	29.00	21.20	14.25	12.00
TCD2B30S21S	LP9C100C16MP13C	21.0	XAHC36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	LP9C100C20MP13C	21.0	XAFC30C	1125	29.40	23.00	13.75	11.50
TCD2B30S21S	LP9C100C20MP13C	21.0	XAHC30C	1125	29.40	23.20	13.75	11.50
TCD2B30S21S	LP9C100C20MP13C	21.0	XAHC36D	1125	29.40	22.60	13.75	11.50
TCD2B30S21S	LPLC060A12MP13C	14.5	XAFA30D	875	28.40	20.40	13.50	11.25
TCD2B30S21S	LPLC060A12MP13C	17.5	XAFB30C	875	28.80	20.80	14.25	12.00
TCD2B30S21S	LPLC060A12MP13C	17.5	XAFB36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	LPLC060A12MP13C	17.5	XAHB30C	875	28.80	20.80	14.00	11.75
TCD2B30S21S	LPLC060A12MP13C	17.5	XAUB30C	875	28.80	20.80	14.25	12.00
TCD2B30S21S	LPLC060A12MP13C	17.5	XAUB36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	LPLC080B12MP13C	17.5	XAFB30C	825	28.40	20.20	13.75	11.50
TCD2B30S21S	LPLC080B12MP13C	17.5	XAFB36D	825	28.40	20.00	13.75	11.50
TCD2B30S21S	LPLC080B12MP13C	21.0	XAFC30C	825	28.40	20.20	13.75	11.50
TCD2B30S21S	LPLC080B12MP13C	21.0	XAFC36D	825	28.00	19.70	13.50	11.25
TCD2B30S21S	LPLC080B12MP13C	17.5	XAHB30C	825	28.40	20.40	13.75	11.50
TCD2B30S21S	LPLC080B12MP13C	21.0	XAHC30C	825	28.40	20.20	13.75	11.50
TCD2B30S21S	LPLC080B12MP13C	21.0	XAHC36D	825	28.40	20.00	13.75	11.50
TCD2B30S21S	LPLC080B12MP13C	17.5	XAUB30C	825	28.40	20.20	13.75	11.50
TCD2B30S21S	LPLC080B12MP13C	17.5	XAUB36D	825	28.40	20.00	13.75	11.50
TCD2B30S21S	LPLC080C16MP13C	21.0	XAFC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	LPLC080C16MP13C	21.0	XAFC36D	825	28.20	19.80	14.00	11.75
TCD2B30S21S	LPLC080C16MP13C	21.0	XAHC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	LPLC080C16MP13C	21.0	XAHC36D	825	28.60	20.00	14.25	12.00
TCD2B30S21S	LPLC100C16MP13C	21.0	XAFC30C	825	28.60	20.40	14.25	12.00

Table 9: Furnace capacity - 2.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B30S21S	LPLC100C16MP13C	21.0	XAFC36D	825	28.20	19.80	14.00	11.75
TCD2B30S21S	LPLC100C16MP13C	21.0	XAHC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	LPLC100C16MP13C	21.0	XAHC36D	825	28.60	20.00	14.25	12.00
TCD2B30S21S	LPLC100C20MP13C	21.0	XAFC30C	1100	29.60	23.00	14.00	11.75
TCD2B30S21S	LPLC100C20MP13C	21.0	XAFC36D	1075	29.40	22.20	14.00	11.75
TCD2B30S21S	LPLC100C20MP13C	21.0	XAHC30C	1075	29.40	22.60	14.00	11.75
TCD2B30S21S	LPLC100C20MP13C	21.0	XAHC36D	1075	29.40	22.20	14.00	11.75
TCD2B30S21S	LPLC120C20MP13C	21.0	XAFC30C	1100	29.60	23.00	14.00	11.75
TCD2B30S21S	LPLC120C20MP13C	21.0	XAFC36D	1075	29.40	22.20	14.00	11.75
TCD2B30S21S	LPLC120C20MP13C	21.0	XAHC30C	1075	29.40	22.60	14.00	11.75
TCD2B30S21S	LPLC120C20MP13C	21.0	XAHC36D	1075	29.40	22.20	14.00	11.75
TCD2B30S21S	TL8E060A12UH11	14.5	XAFA30D	875	28.40	20.40	13.50	11.25
TCD2B30S21S	TL8E060A12UH11	17.5	XAFB30C	925	29.00	21.40	14.00	11.75
TCD2B30S21S	TL8E060A12UH11	17.5	XAFB36D	900	29.00	20.80	14.00	11.75
TCD2B30S21S	TL8E060A12UH11	17.5	XAHB30C	900	28.80	21.00	14.00	11.75
TCD2B30S21S	TL8E060A12UH11	17.5	XAUB30C	925	29.00	21.40	14.00	11.75
TCD2B30S21S	TL8E060A12UH11	17.5	XAUB36D	900	29.00	20.80	14.00	11.75
TCD2B30S21S	TL8E080C16UH11	21.0	XAFC30C	925	29.20	21.40	14.25	12.00
TCD2B30S21S	TL8E080C16UH11	21.0	XAFC36D	900	28.60	20.60	14.00	11.75
TCD2B30S21S	TL8E080C16UH11	21.0	XAHC30C	925	29.20	21.40	14.25	12.00
TCD2B30S21S	TL8E080C16UH11	21.0	XAHC36D	900	29.00	20.80	14.25	12.00
TCD2B30S21S	TL8E100C20UH11	21.0	XAFC30C	825	28.60	20.20	14.50	12.00
TCD2B30S21S	TL8E100C20UH11	21.0	XAFC36D	800	28.40	19.70	14.25	12.00
TCD2B30S21S	TL8E100C20UH11	21.0	XAHC30C	800	28.60	20.00	14.50	12.00
TCD2B30S21S	TL8E100C20UH11	21.0	XAHC36D	800	28.60	19.80	14.50	12.00
TCD2B30S21S	TL9E060B12UH11	17.5	XAFB30C	925	28.80	21.20	13.75	11.50
TCD2B30S21S	TL9E060B12UH11	17.5	XAFB36D	900	28.60	20.60	13.75	11.50
TCD2B30S21S	TL9E060B12UH11	21.0	XAFC30C	925	28.80	21.20	13.75	11.50
TCD2B30S21S	TL9E060B12UH11	17.5	XAHB30C	900	28.60	21.00	13.50	11.50
TCD2B30S21S	TL9E060B12UH11	21.0	XAHC30C	925	28.80	21.20	13.75	11.50
TCD2B30S21S	TL9E060B12UH11	21.0	XAHC36D	900	28.60	20.60	13.75	11.50
TCD2B30S21S	TL9E060B12UH11	17.5	XAUB30C	925	28.80	21.20	13.75	11.50
TCD2B30S21S	TL9E060B12UH11	17.5	XAUB36D	900	28.60	20.60	13.75	11.50
TCD2B30S21S	TL9E080C16UH11	21.0	XAFC30C	950	29.20	21.60	14.25	12.00
TCD2B30S21S	TL9E080C16UH11	21.0	XAHC30C	925	29.00	21.40	14.00	11.75
TCD2B30S21S	TL9E080C16UH11	21.0	XAHC36D	925	29.00	21.00	14.25	12.00
TCD2B30S21S	TL9E100C20UH11	21.0	XAFC30C	925	29.20	21.40	14.50	12.00
TCD2B30S21S	TL9E100C20UH11	21.0	XAHC30C	900	29.00	21.00	14.25	12.00
TCD2B30S21S	TL9E100C20UH11	21.0	XAHC36D	875	29.00	20.60	14.25	12.00
TCD2B30S21S	TM8E040A12MP11	14.5	XAFA30D	800	28.00	19.60	13.50	11.25
TCD2B30S21S	TM8E040A12MP11	17.5	XAFB30C	900	29.00	21.20	14.25	12.00
TCD2B30S21S	TM8E040A12MP11	17.5	XAFB36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TM8E040A12MP11	17.5	XAHB30C	850	28.60	20.60	14.00	11.75
TCD2B30S21S	TM8E040A12MP11	17.5	XAUB30C	900	29.00	21.20	14.25	12.00
TCD2B30S21S	TM8E040A12MP11	17.5	XAUB36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TM8E060A12MP11	14.5	XAFA30D	850	28.20	20.00	13.50	11.25
TCD2B30S21S	TM8E060A12MP11	17.5	XAFB30C	900	29.00	21.20	14.25	12.00
TCD2B30S21S	TM8E060A12MP11	17.5	XAFB36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TM8E060A12MP11	17.5	XAHB30C	875	28.80	20.80	14.00	11.75
TCD2B30S21S	TM8E060A12MP11	17.5	XAUB30C	900	29.00	21.20	14.25	12.00
TCD2B30S21S	TM8E060A12MP11	17.5	XAUB36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TM8E080B12MP11	17.5	XAFB30C	900	29.00	21.20	14.00	11.75
TCD2B30S21S	TM8E080B12MP11	17.5	XAFB36D	875	28.80	20.40	14.00	11.75
TCD2B30S21S	TM8E080B12MP11	21.0	XAFC30C	900	29.00	21.20	14.00	11.75
TCD2B30S21S	TM8E080B12MP11	21.0	XAFC36D	875	28.60	20.40	14.00	11.75
TCD2B30S21S	TM8E080B12MP11	17.5	XAHB30C	875	28.80	20.80	14.00	11.75
TCD2B30S21S	TM8E080B12MP11	21.0	XAHC30C	900	29.00	21.20	14.00	11.75
TCD2B30S21S	TM8E080B12MP11	21.0	XAHC36D	875	28.80	20.40	14.00	11.75
TCD2B30S21S	TM8E080B12MP11	17.5	XAUB30C	900	29.00	21.20	14.00	11.75
TCD2B30S21S	TM8E080B12MP11	17.5	XAUB36D	875	28.80	20.40	14.00	11.75
TCD2B30S21S	TM8E080C16MP11	21.0	XAFC30C	900	29.00	21.00	14.25	12.00
TCD2B30S21S	TM8E080C16MP11	21.0	XAFC36D	875	28.60	20.40	14.00	11.75
TCD2B30S21S	TM8E080C16MP11	21.0	XAHC30C	875	28.80	20.80	14.25	12.00

Table 9: Furnace capacity - 2.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B30S21S	TM8E080C16MP11	21.0	XAHC36D	875	29.00	20.60	14.25	12.00
TCD2B30S21S	TM8E080C20MP11	21.0	XAFC30C	1050	29.60	22.60	14.25	12.00
TCD2B30S21S	TM8E080C20MP11	21.0	XAFC36D	1025	29.40	22.00	14.25	12.00
TCD2B30S21S	TM8E080C20MP11	21.0	XAHC30C	1025	29.40	22.20	14.25	12.00
TCD2B30S21S	TM8E080C20MP11	21.0	XAHC36D	1000	29.40	21.80	14.25	12.00
TCD2B30S21S	TM8E100B12MP11	17.5	XAFB30C	950	29.20	21.60	14.00	11.75
TCD2B30S21S	TM8E100B12MP11	17.5	XAFB36D	925	29.00	21.00	14.00	11.75
TCD2B30S21S	TM8E100B12MP11	21.0	XAFC30C	950	29.20	21.60	14.00	11.75
TCD2B30S21S	TM8E100B12MP11	21.0	XAFC36D	950	29.00	21.20	14.00	11.75
TCD2B30S21S	TM8E100B12MP11	17.5	XAHB30C	925	29.00	21.40	14.00	11.75
TCD2B30S21S	TM8E100B12MP11	21.0	XAHC30C	950	29.20	21.60	14.00	11.75
TCD2B30S21S	TM8E100B12MP11	21.0	XAHC36D	925	29.00	21.00	14.00	11.75
TCD2B30S21S	TM8E100B12MP11	17.5	XAUB30C	950	29.20	21.60	14.00	11.75
TCD2B30S21S	TM8E100B12MP11	17.5	XAUB36D	925	29.00	21.00	14.00	11.75
TCD2B30S21S	TM8E100C16MP11	21.0	XAFC30C	925	29.20	21.40	14.25	12.00
TCD2B30S21S	TM8E100C16MP11	21.0	XAFC36D	900	28.60	20.60	14.00	11.75
TCD2B30S21S	TM8E100C16MP11	21.0	XAHC30C	900	29.00	21.20	14.25	12.00
TCD2B30S21S	TM8E100C16MP11	21.0	XAHC36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TM8E100C20MP11	21.0	XAFC30C	1050	29.60	22.60	14.25	12.00
TCD2B30S21S	TM8E100C20MP11	21.0	XAFC36D	1025	29.40	22.00	14.00	11.75
TCD2B30S21S	TM8E100C20MP11	21.0	XAHC30C	1025	29.40	22.20	14.25	12.00
TCD2B30S21S	TM8E100C20MP11	21.0	XAHC36D	1025	29.60	22.00	14.25	12.00
TCD2B30S21S	TM8E120C16MP11	21.0	XAFC30C	925	29.20	21.40	14.25	12.00
TCD2B30S21S	TM8E120C16MP11	21.0	XAFC36D	900	28.60	20.60	14.00	11.75
TCD2B30S21S	TM8E120C16MP11	21.0	XAHC30C	925	29.20	21.40	14.25	12.00
TCD2B30S21S	TM8E120C16MP11	21.0	XAHC36D	900	29.00	20.80	14.25	12.00
TCD2B30S21S	TM8E120C20MP11	21.0	XAFC30C	1100	29.60	23.00	14.25	12.00
TCD2B30S21S	TM8E120C20MP11	21.0	XAFC36D	1075	29.60	22.40	14.00	11.75
TCD2B30S21S	TM8E120C20MP11	21.0	XAHC30C	1075	29.40	22.60	14.00	11.75
TCD2B30S21S	TM8E120C20MP11	21.0	XAHC36D	1050	29.40	22.00	14.25	12.00
TCD2B30S21S	TM8V060A12MP12C	14.5	XAFA30D	875	28.40	20.40	13.50	11.25
TCD2B30S21S	TM8V060A12MP12C	17.5	XAFB30C	875	28.80	20.80	14.25	12.00
TCD2B30S21S	TM8V060A12MP12C	17.5	XAFB36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TM8V060A12MP12C	17.5	XAHB30C	875	28.80	20.80	14.00	11.75
TCD2B30S21S	TM8V060A12MP12C	17.5	XAUB30C	875	28.80	20.80	14.25	12.00
TCD2B30S21S	TM8V060A12MP12C	17.5	XAUB36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TM8V080B12MP12C	17.5	XAFB30C	825	28.40	20.20	13.75	11.50
TCD2B30S21S	TM8V080B12MP12C	17.5	XAFB36D	825	28.40	20.00	13.75	11.50
TCD2B30S21S	TM8V080B12MP12C	21.0	XAFC30C	825	28.40	20.20	13.75	11.50
TCD2B30S21S	TM8V080B12MP12C	21.0	XAFC36D	825	28.00	19.70	13.50	11.25
TCD2B30S21S	TM8V080B12MP12C	17.5	XAHB30C	825	28.40	20.40	13.75	11.50
TCD2B30S21S	TM8V080B12MP12C	21.0	XAHC30C	825	28.40	20.20	13.75	11.50
TCD2B30S21S	TM8V080B12MP12C	21.0	XAHC36D	825	28.40	20.00	13.75	11.50
TCD2B30S21S	TM8V080B12MP12C	17.5	XAUB30C	825	28.40	20.20	13.75	11.50
TCD2B30S21S	TM8V080B12MP12C	17.5	XAUB36D	825	28.40	20.00	13.75	11.50
TCD2B30S21S	TM8V080C16MP12C	21.0	XAFC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TM8V080C16MP12C	21.0	XAFC36D	825	28.20	19.80	14.00	11.75
TCD2B30S21S	TM8V080C16MP12C	21.0	XAHC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TM8V080C16MP12C	21.0	XAHC36D	825	28.60	20.00	14.25	12.00
TCD2B30S21S	TM8V100C16MP12C	21.0	XAFC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TM8V100C16MP12C	21.0	XAFC36D	825	28.20	19.80	14.00	11.75
TCD2B30S21S	TM8V100C16MP12C	21.0	XAHC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TM8V100C16MP12C	21.0	XAHC36D	825	28.60	20.00	14.25	12.00
TCD2B30S21S	TM8V100C20MP12C	21.0	XAFC30C	1100	29.60	23.00	14.00	11.75
TCD2B30S21S	TM8V100C20MP12C	21.0	XAFC36D	1075	29.40	22.20	14.00	11.75
TCD2B30S21S	TM8V100C20MP12C	21.0	XAHC30C	1075	29.40	22.60	14.00	11.75
TCD2B30S21S	TM8V100C20MP12C	21.0	XAHC36D	1075	29.40	22.20	14.00	11.75
TCD2B30S21S	TM8V120C20MP12C	21.0	XAFC30C	1100	29.60	23.00	14.00	11.75
TCD2B30S21S	TM8V120C20MP12C	21.0	XAFC36D	1075	29.40	22.20	14.00	11.75
TCD2B30S21S	TM8V120C20MP12C	21.0	XAHC30C	1075	29.40	22.60	14.00	11.75
TCD2B30S21S	TM8V120C20MP12C	21.0	XAHC36D	1075	29.40	22.20	14.00	11.75
TCD2B30S21S	TM8Y060A12MP11	14.5	XAFA30D	950	28.60	21.00	13.50	11.25
TCD2B30S21S	TM8Y060A12MP11	17.5	XAFB30C	800	28.60	20.20	14.25	12.00

Table 9: Furnace capacity - 2.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B30S21S	TM8Y060A12MP11	17.5	XAFB36D	975	28.80	21.40	13.75	11.50
TCD2B30S21S	TM8Y060A12MP11	17.5	XAHB30C	975	28.80	21.60	13.50	11.50
TCD2B30S21S	TM8Y060A12MP11	17.5	XAUB30C	800	28.60	20.20	14.25	12.00
TCD2B30S21S	TM8Y060A12MP11	17.5	XAUB36D	975	28.80	21.40	13.75	11.50
TCD2B30S21S	TM8Y080B12MP11	17.5	XAFB30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TM8Y080B12MP11	17.5	XAFB36D	800	28.40	19.70	14.25	12.00
TCD2B30S21S	TM8Y080B12MP11	21.0	XAFC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TM8Y080B12MP11	21.0	XAFC36D	825	28.20	19.80	14.00	11.75
TCD2B30S21S	TM8Y080B12MP11	17.5	XAHB30C	800	28.40	20.00	14.00	11.75
TCD2B30S21S	TM8Y080B12MP11	21.0	XAHC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TM8Y080B12MP11	21.0	XAHC36D	800	28.40	19.70	14.25	12.00
TCD2B30S21S	TM8Y080B12MP11	17.5	XAUB30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TM8Y080B12MP11	17.5	XAUB36D	800	28.40	19.70	14.25	12.00
TCD2B30S21S	TM8Y080C16MP11	21.0	XAFC30C	1000	29.40	22.00	14.25	12.00
TCD2B30S21S	TM8Y080C16MP11	21.0	XAFC36D	975	29.00	21.40	14.25	12.00
TCD2B30S21S	TM8Y080C16MP11	21.0	XAHC30C	975	29.20	21.80	14.25	12.00
TCD2B30S21S	TM8Y080C16MP11	21.0	XAHC36D	950	29.20	21.20	14.25	12.00
TCD2B30S21S	TM8Y100C16MP11	21.0	XAFC30C	1000	29.40	22.00	14.25	12.00
TCD2B30S21S	TM8Y100C16MP11	21.0	XAFC36D	975	29.00	21.40	14.25	12.00
TCD2B30S21S	TM8Y100C16MP11	21.0	XAHC30C	975	29.20	21.80	14.25	12.00
TCD2B30S21S	TM8Y100C16MP11	21.0	XAHC36D	950	29.20	21.20	14.25	12.00
TCD2B30S21S	TM8Y100C20MP11	21.0	XAFC30C	1025	29.40	22.20	14.25	12.00
TCD2B30S21S	TM8Y100C20MP11	21.0	XAFC36D	1000	29.00	21.40	14.25	12.00
TCD2B30S21S	TM8Y100C20MP11	21.0	XAHC30C	1000	29.40	22.00	14.25	12.00
TCD2B30S21S	TM8Y100C20MP11	21.0	XAHC36D	975	29.40	21.60	14.25	12.00
TCD2B30S21S	TM8Y120C20MP11	21.0	XAFC30C	1025	29.40	22.20	14.25	12.00
TCD2B30S21S	TM8Y120C20MP11	21.0	XAFC36D	1000	29.00	21.40	14.25	12.00
TCD2B30S21S	TM8Y120C20MP11	21.0	XAHC30C	1000	29.40	22.00	14.25	12.00
TCD2B30S21S	TM8Y120C20MP11	21.0	XAHC36D	975	29.40	21.60	14.25	12.00
TCD2B30S21S	TM9E040A10MP12	17.5	XAFB30C	925	28.60	21.20	13.40	11.25
TCD2B30S21S	TM9E040A10MP12	17.5	XAFB36D	875	28.40	20.40	13.40	11.25
TCD2B30S21S	TM9E040A10MP12	17.5	XAHB30C	875	28.20	20.60	13.40	11.25
TCD2B30S21S	TM9E040A10MP12	17.5	XAUB30C	925	28.60	21.20	13.40	11.25
TCD2B30S21S	TM9E040A10MP12	17.5	XAUB36D	875	28.40	20.40	13.40	11.25
TCD2B30S21S	TM9E060A10MP12	17.5	XAFB30C	925	28.60	21.20	13.50	11.50
TCD2B30S21S	TM9E060A10MP12	17.5	XAFB36D	925	28.60	20.80	13.50	11.50
TCD2B30S21S	TM9E060A10MP12	17.5	XAHB30C	900	28.40	21.00	13.40	11.25
TCD2B30S21S	TM9E060A10MP12	17.5	XAUB30C	925	28.60	21.20	13.50	11.50
TCD2B30S21S	TM9E060A10MP12	17.5	XAUB36D	925	28.60	20.80	13.50	11.50
TCD2B30S21S	TM9E060B12MP12	17.5	XAFB30C	825	28.60	20.40	14.00	11.75
TCD2B30S21S	TM9E060B12MP12	17.5	XAFB36D	800	28.40	19.70	14.00	11.75
TCD2B30S21S	TM9E060B12MP12	21.0	XAFC30C	825	28.60	20.40	14.00	11.75
TCD2B30S21S	TM9E060B12MP12	21.0	XAHC30C	800	28.40	20.00	14.00	11.75
TCD2B30S21S	TM9E060B12MP12	21.0	XAHC36D	800	28.40	19.70	14.00	11.75
TCD2B30S21S	TM9E060B12MP12	17.5	XAUB30C	825	28.60	20.40	14.00	11.75
TCD2B30S21S	TM9E060B12MP12	17.5	XAUB36D	800	28.40	19.70	14.00	11.75
TCD2B30S21S	TM9E080B12MP12	17.5	XAFB30C	925	29.00	21.40	14.00	11.75
TCD2B30S21S	TM9E080B12MP12	17.5	XAFB36D	900	28.80	20.80	14.00	11.75
TCD2B30S21S	TM9E080B12MP12	21.0	XAFC30C	925	29.00	21.40	14.00	11.75
TCD2B30S21S	TM9E080B12MP12	17.5	XAHB30C	900	28.80	21.00	13.75	11.50
TCD2B30S21S	TM9E080B12MP12	21.0	XAHC30C	925	29.00	21.40	14.00	11.75
TCD2B30S21S	TM9E080B12MP12	21.0	XAHC36D	900	28.80	20.80	14.00	11.75
TCD2B30S21S	TM9E080B12MP12	17.5	XAUB30C	925	29.00	21.40	14.00	11.75
TCD2B30S21S	TM9E080B12MP12	17.5	XAUB36D	900	28.80	20.80	14.00	11.75
TCD2B30S21S	TM9E080C16MP12	21.0	XAFC30C	925	29.20	21.40	14.25	12.00
TCD2B30S21S	TM9E080C16MP12	21.0	XAHC30C	925	29.00	21.20	14.25	12.00
TCD2B30S21S	TM9E080C16MP12	21.0	XAHC36D	900	29.00	20.80	14.25	12.00
TCD2B30S21S	TM9E080C20MP12	21.0	XAFC30C	1025	29.40	22.20	14.25	12.00
TCD2B30S21S	TM9E080C20MP12	21.0	XAHC30C	1025	29.40	22.20	14.25	12.00
TCD2B30S21S	TM9E080C20MP12	21.0	XAHC36D	1000	29.40	21.80	14.25	12.00
TCD2B30S21S	TM9E100C16MP12	21.0	XAFC30C	900	29.00	21.00	14.25	12.00
TCD2B30S21S	TM9E100C16MP12	21.0	XAHC30C	875	28.80	20.80	14.25	12.00

Table 9: Furnace capacity - 2.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B30S21S	TM9E100C16MP12	21.0	XAHC36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TM9E100C20MP12	21.0	XAFC30C	1000	29.40	22.00	14.25	12.00
TCD2B30S21S	TM9E100C20MP12	21.0	XAHC30C	1000	29.40	22.00	14.25	12.00
TCD2B30S21S	TM9E100C20MP12	21.0	XAHC36D	975	29.40	21.60	14.25	12.00
TCD2B30S21S	TM9V040A10MP12C	17.5	XAFB30C	800	28.20	20.00	13.50	11.50
TCD2B30S21S	TM9V040A10MP12C	17.5	XAFB36D	800	28.20	19.70	13.50	11.50
TCD2B30S21S	TM9V040A10MP12C	17.5	XAHB30C	800	28.20	20.00	13.40	11.25
TCD2B30S21S	TM9V040A10MP12C	17.5	XAUB30C	800	28.20	20.00	13.50	11.50
TCD2B30S21S	TM9V040A10MP12C	17.5	XAUB36D	800	28.20	19.70	13.50	11.50
TCD2B30S21S	TM9V060B12MP12C	17.5	XAFB30C	800	28.40	20.00	14.00	11.75
TCD2B30S21S	TM9V060B12MP12C	17.5	XAFB36D	800	28.40	19.80	14.00	11.75
TCD2B30S21S	TM9V060B12MP12C	21.0	XAFC30C	800	28.40	20.00	14.00	11.75
TCD2B30S21S	TM9V060B12MP12C	17.5	XAHB30C	800	28.40	20.00	13.75	11.50
TCD2B30S21S	TM9V060B12MP12C	21.0	XAHC30C	800	28.40	20.00	14.00	11.75
TCD2B30S21S	TM9V060B12MP12C	21.0	XAHC36D	800	28.40	19.80	14.00	11.75
TCD2B30S21S	TM9V060B12MP12C	17.5	XAUB30C	800	28.40	20.00	14.00	11.75
TCD2B30S21S	TM9V060B12MP12C	17.5	XAUB36D	800	28.40	19.80	14.00	11.75
TCD2B30S21S	TM9V080B12MP12C	17.5	XAFB30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TM9V080B12MP12C	17.5	XAFB36D	825	28.60	20.00	14.25	12.00
TCD2B30S21S	TM9V080B12MP12C	21.0	XAFC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TM9V080B12MP12C	17.5	XAHB30C	825	28.60	20.40	14.00	11.75
TCD2B30S21S	TM9V080B12MP12C	21.0	XAHC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TM9V080B12MP12C	21.0	XAHC36D	825	28.60	20.00	14.25	12.00
TCD2B30S21S	TM9V080B12MP12C	17.5	XAUB30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TM9V080B12MP12C	17.5	XAUB36D	825	28.60	20.00	14.25	12.00
TCD2B30S21S	TM9V080C16MP11C	21.0	XAFC30C	925	29.00	21.40	14.00	11.75
TCD2B30S21S	TM9V080C16MP11C	21.0	XAHC30C	925	29.00	21.40	14.00	11.75
TCD2B30S21S	TM9V080C16MP11C	21.0	XAHC36D	925	29.00	21.00	14.00	11.75
TCD2B30S21S	TM9V100C16MP12C	21.0	XAFC30C	900	29.00	21.20	14.25	12.00
TCD2B30S21S	TM9V100C16MP12C	21.0	XAHC30C	900	29.00	21.20	14.25	12.00
TCD2B30S21S	TM9V100C16MP12C	21.0	XAHC36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TM9V100C20MP12C	21.0	XAFC30C	1125	29.40	23.00	13.75	11.50
TCD2B30S21S	TM9V100C20MP12C	21.0	XAHC30C	1125	29.40	23.20	13.75	11.50
TCD2B30S21S	TM9V100C20MP12C	21.0	XAHC36D	1125	29.40	22.60	13.75	11.50
TCD2B30S21S	TM9Y040A10MP11	17.5	XAFB30C	825	28.20	20.40	13.40	11.25
TCD2B30S21S	TM9Y040A10MP11	17.5	XAUB30C	825	28.20	20.40	13.40	11.25
TCD2B30S21S	TM9Y060B12MP11	17.5	XAFB30C	825	28.40	20.20	14.00	11.75
TCD2B30S21S	TM9Y060B12MP11	17.5	XAFB36D	800	28.40	19.80	14.00	11.75
TCD2B30S21S	TM9Y060B12MP11	21.0	XAFC30C	825	28.40	20.20	14.00	11.75
TCD2B30S21S	TM9Y060B12MP11	17.5	XAHB30C	800	28.40	20.00	13.75	11.50
TCD2B30S21S	TM9Y060B12MP11	21.0	XAHC30C	825	28.40	20.20	14.00	11.75
TCD2B30S21S	TM9Y060B12MP11	21.0	XAHC36D	800	28.40	19.80	14.00	11.75
TCD2B30S21S	TM9Y060B12MP11	17.5	XAUB30C	825	28.40	20.20	14.00	11.75
TCD2B30S21S	TM9Y060B12MP11	17.5	XAUB36D	800	28.40	19.80	14.00	11.75
TCD2B30S21S	TM9Y080B12MP11	17.5	XAFB30C	875	28.80	20.80	14.00	11.75
TCD2B30S21S	TM9Y080B12MP11	17.5	XAFB36D	850	28.60	20.20	14.00	11.75
TCD2B30S21S	TM9Y080B12MP11	21.0	XAFC30C	875	28.80	20.80	14.00	11.75
TCD2B30S21S	TM9Y080B12MP11	17.5	XAHB30C	850	28.40	20.40	14.00	11.75
TCD2B30S21S	TM9Y080B12MP11	21.0	XAHC30C	850	28.60	20.60	14.00	11.75
TCD2B30S21S	TM9Y080B12MP11	21.0	XAHC36D	850	28.40	20.00	14.00	11.75
TCD2B30S21S	TM9Y080B12MP11	17.5	XAUB30C	875	28.80	20.80	14.00	11.75
TCD2B30S21S	TM9Y080B12MP11	17.5	XAUB36D	850	28.60	20.20	14.00	11.75
TCD2B30S21S	TM9Y080C16MP11	21.0	XAFC30C	975	29.20	21.80	14.00	11.75
TCD2B30S21S	TM9Y080C16MP11	21.0	XAHC30C	975	29.20	21.80	14.00	11.75
TCD2B30S21S	TM9Y080C16MP11	21.0	XAHC36D	950	29.20	21.20	14.00	11.75
TCD2B30S21S	TM9Y100C16MP11	21.0	XAFC30C	975	29.20	21.80	14.00	11.75
TCD2B30S21S	TM9Y100C16MP11	21.0	XAHC30C	950	29.00	21.60	14.00	11.75
TCD2B30S21S	TM9Y100C16MP11	21.0	XAHC36D	950	29.20	21.20	14.00	11.75
TCD2B30S21S	TM9Y100C20MP11	21.0	XAFC30C	975	29.20	21.80	14.00	11.75
TCD2B30S21S	TM9Y100C20MP11	21.0	XAHC30C	950	29.00	21.60	14.00	11.75
TCD2B30S21S	TM9Y100C20MP11	21.0	XAHC36D	925	29.00	21.00	14.00	11.75
TCD2B30S21S	TMLE040A12MP11	14.5	XAFA30D	800	28.00	19.60	13.50	11.25
TCD2B30S21S	TMLE040A12MP11	17.5	XAFB30C	900	29.00	21.20	14.25	12.00

Table 9: Furnace capacity - 2.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B30S21S	TMLE040A12MP11	17.5	XAFB36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TMLE040A12MP11	17.5	XAHB30C	850	28.60	20.60	14.00	11.75
TCD2B30S21S	TMLE040A12MP11	17.5	XAUB30C	900	29.00	21.20	14.25	12.00
TCD2B30S21S	TMLE040A12MP11	17.5	XAUB36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TMLE060A12MP11	14.5	XAFA30D	850	28.20	20.00	13.50	11.25
TCD2B30S21S	TMLE060A12MP11	17.5	XAFB30C	900	29.00	21.20	14.25	12.00
TCD2B30S21S	TMLE060A12MP11	17.5	XAFB36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TMLE060A12MP11	17.5	XAHB30C	875	28.80	20.80	14.00	11.75
TCD2B30S21S	TMLE060A12MP11	17.5	XAUB30C	900	29.00	21.20	14.25	12.00
TCD2B30S21S	TMLE060A12MP11	17.5	XAUB36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TMLE080B12MP11	17.5	XAFB30C	900	29.00	21.20	14.00	11.75
TCD2B30S21S	TMLE080B12MP11	17.5	XAFB36D	875	28.80	20.40	14.00	11.75
TCD2B30S21S	TMLE080B12MP11	21.0	XAFC30C	900	29.00	21.20	14.00	11.75
TCD2B30S21S	TMLE080B12MP11	21.0	XAFC36D	875	28.60	20.40	14.00	11.75
TCD2B30S21S	TMLE080B12MP11	17.5	XAHB30C	875	28.80	20.80	14.00	11.75
TCD2B30S21S	TMLE080B12MP11	21.0	XAHC30C	900	29.00	21.20	14.00	11.75
TCD2B30S21S	TMLE080B12MP11	21.0	XAHC36D	875	28.80	20.40	14.00	11.75
TCD2B30S21S	TMLE080B12MP11	17.5	XAUB30C	900	29.00	21.20	14.00	11.75
TCD2B30S21S	TMLE080B12MP11	17.5	XAUB36D	875	28.80	20.40	14.00	11.75
TCD2B30S21S	TMLE080C16MP11	21.0	XAFC30C	900	29.00	21.00	14.25	12.00
TCD2B30S21S	TMLE080C16MP11	21.0	XAFC36D	875	28.60	20.40	14.00	11.75
TCD2B30S21S	TMLE080C16MP11	21.0	XAHC30C	875	28.80	20.80	14.25	12.00
TCD2B30S21S	TMLE080C16MP11	21.0	XAHC36D	875	29.00	20.60	14.25	12.00
TCD2B30S21S	TMLE080C20MP11	21.0	XAFC30C	1050	29.60	22.60	14.25	12.00
TCD2B30S21S	TMLE080C20MP11	21.0	XAFC36D	1025	29.40	22.00	14.25	12.00
TCD2B30S21S	TMLE080C20MP11	21.0	XAHC30C	1025	29.40	22.20	14.25	12.00
TCD2B30S21S	TMLE080C20MP11	21.0	XAHC36D	1000	29.40	21.80	14.25	12.00
TCD2B30S21S	TMLE100B12MP11	17.5	XAFB30C	950	29.20	21.60	14.00	11.75
TCD2B30S21S	TMLE100B12MP11	17.5	XAFB36D	925	29.00	21.00	14.00	11.75
TCD2B30S21S	TMLE100B12MP11	21.0	XAFC30C	950	29.20	21.60	14.00	11.75
TCD2B30S21S	TMLE100B12MP11	21.0	XAFC36D	950	29.00	21.20	14.00	11.75
TCD2B30S21S	TMLE100B12MP11	17.5	XAHB30C	925	29.00	21.40	14.00	11.75
TCD2B30S21S	TMLE100B12MP11	21.0	XAHC30C	950	29.20	21.60	14.00	11.75
TCD2B30S21S	TMLE100B12MP11	21.0	XAHC36D	925	29.00	21.00	14.00	11.75
TCD2B30S21S	TMLE100B12MP11	17.5	XAUB30C	950	29.20	21.60	14.00	11.75
TCD2B30S21S	TMLE100B12MP11	17.5	XAUB36D	925	29.00	21.00	14.00	11.75
TCD2B30S21S	TMLE100C16MP11	21.0	XAFC30C	925	29.20	21.40	14.25	12.00
TCD2B30S21S	TMLE100C16MP11	21.0	XAFC36D	900	28.60	20.60	14.00	11.75
TCD2B30S21S	TMLE100C16MP11	21.0	XAHC30C	900	29.00	21.20	14.25	12.00
TCD2B30S21S	TMLE100C16MP11	21.0	XAHC36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TMLE100C20MP11	21.0	XAFC30C	1050	29.60	22.60	14.25	12.00
TCD2B30S21S	TMLE100C20MP11	21.0	XAFC36D	1025	29.40	22.00	14.00	11.75
TCD2B30S21S	TMLE100C20MP11	21.0	XAHC30C	1025	29.40	22.20	14.25	12.00
TCD2B30S21S	TMLE100C20MP11	21.0	XAHC36D	1025	29.60	22.00	14.25	12.00
TCD2B30S21S	TMLE120C16MP11	21.0	XAFC30C	925	29.20	21.40	14.25	12.00
TCD2B30S21S	TMLE120C16MP11	21.0	XAFC36D	900	28.60	20.60	14.00	11.75
TCD2B30S21S	TMLE120C16MP11	21.0	XAHC30C	925	29.20	21.40	14.25	12.00
TCD2B30S21S	TMLE120C16MP11	21.0	XAHC36D	900	29.00	20.80	14.25	12.00
TCD2B30S21S	TMLE120C20MP11	21.0	XAFC30C	1100	29.60	23.00	14.25	12.00
TCD2B30S21S	TMLE120C20MP11	21.0	XAFC36D	1075	29.60	22.40	14.00	11.75
TCD2B30S21S	TMLE120C20MP11	21.0	XAHC30C	1075	29.40	22.60	14.00	11.75
TCD2B30S21S	TMLE120C20MP11	21.0	XAHC36D	1050	29.40	22.00	14.25	12.00
TCD2B30S21S	TMLV060A12MP12C	14.5	XAFA30D	875	28.40	20.40	13.50	11.25
TCD2B30S21S	TMLV060A12MP12C	17.5	XAFB30C	875	28.80	20.80	14.25	12.00
TCD2B30S21S	TMLV060A12MP12C	17.5	XAFB36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TMLV060A12MP12C	17.5	XAHB30C	875	28.80	20.80	14.00	11.75
TCD2B30S21S	TMLV060A12MP12C	17.5	XAUB30C	875	28.80	20.80	14.25	12.00
TCD2B30S21S	TMLV060A12MP12C	17.5	XAUB36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TMLV100C16MP12C	21.0	XAFC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TMLV100C16MP12C	21.0	XAFC36D	825	28.20	19.80	14.00	11.75
TCD2B30S21S	TMLV100C16MP12C	21.0	XAHC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TMLV100C16MP12C	21.0	XAHC36D	825	28.60	20.00	14.25	12.00
TCD2B30S21S	TMLV120C20MP12C	21.0	XAFC30C	1100	29.60	23.00	14.00	11.75

Table 9: Furnace capacity - 2.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B30S21S	TMLV120C20MP12C	21.0	XAFC36D	1075	29.40	22.20	14.00	11.75
TCD2B30S21S	TMLV120C20MP12C	21.0	XAHC30C	1075	29.40	22.60	14.00	11.75
TCD2B30S21S	TMLV120C20MP12C	21.0	XAHC36D	1075	29.40	22.20	14.00	11.75
TCD2B30S21S	TP9C060B12MP13C	17.5	XAFB30C	800	28.40	20.00	14.00	11.75
TCD2B30S21S	TP9C060B12MP13C	17.5	XAFB36D	800	28.40	19.80	14.00	11.75
TCD2B30S21S	TP9C060B12MP13C	21.0	XAFC30C	800	28.40	20.00	14.00	11.75
TCD2B30S21S	TP9C060B12MP13C	17.5	XAHB30C	800	28.40	20.00	13.75	11.50
TCD2B30S21S	TP9C060B12MP13C	21.0	XAHC30C	800	28.40	20.00	14.00	11.75
TCD2B30S21S	TP9C060B12MP13C	21.0	XAHC36D	800	28.40	19.80	14.00	11.75
TCD2B30S21S	TP9C060B12MP13C	17.5	XAUB30C	800	28.40	20.00	14.00	11.75
TCD2B30S21S	TP9C060B12MP13C	17.5	XAUB36D	800	28.40	19.80	14.00	11.75
TCD2B30S21S	TP9C080B12MP13C	17.5	XAFB30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TP9C080B12MP13C	17.5	XAFB36D	825	28.60	20.00	14.25	12.00
TCD2B30S21S	TP9C080B12MP13C	21.0	XAFC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TP9C080B12MP13C	17.5	XAHB30C	825	28.60	20.40	14.00	11.75
TCD2B30S21S	TP9C080B12MP13C	21.0	XAHC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TP9C080B12MP13C	21.0	XAHC36D	825	28.60	20.00	14.25	12.00
TCD2B30S21S	TP9C080B12MP13C	17.5	XAUB30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TP9C080B12MP13C	17.5	XAUB36D	825	28.60	20.00	14.25	12.00
TCD2B30S21S	TP9C080C16MP13C	21.0	XAFC30C	925	29.00	21.40	14.00	11.75
TCD2B30S21S	TP9C080C16MP13C	21.0	XAHC30C	925	29.00	21.40	14.00	11.75
TCD2B30S21S	TP9C080C16MP13C	21.0	XAHC36D	925	29.00	21.00	14.00	11.75
TCD2B30S21S	TP9C100C16MP13C	21.0	XAFC30C	900	29.00	21.20	14.25	12.00
TCD2B30S21S	TP9C100C16MP13C	21.0	XAHC30C	900	29.00	21.20	14.25	12.00
TCD2B30S21S	TP9C100C16MP13C	21.0	XAHC36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TP9C100C20MP13C	21.0	XAFC30C	1125	29.40	23.00	13.75	11.50
TCD2B30S21S	TP9C100C20MP13C	21.0	XAHC30C	1125	29.40	23.20	13.75	11.50
TCD2B30S21S	TP9C100C20MP13C	21.0	XAHC36D	1125	29.40	22.60	13.75	11.50
TCD2B30S21S	TPLC060A12MP13C	14.5	XAFA30D	875	28.40	20.40	13.50	11.25
TCD2B30S21S	TPLC060A12MP13C	17.5	XAFB30C	875	28.80	20.80	14.25	12.00
TCD2B30S21S	TPLC060A12MP13C	17.5	XAFB36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TPLC060A12MP13C	17.5	XAHB30C	875	28.80	20.80	14.00	11.75
TCD2B30S21S	TPLC060A12MP13C	17.5	XAUB30C	875	28.80	20.80	14.25	12.00
TCD2B30S21S	TPLC060A12MP13C	17.5	XAUB36D	875	28.80	20.40	14.25	12.00
TCD2B30S21S	TPLC080B12MP13C	17.5	XAFB30C	825	28.40	20.20	13.75	11.50
TCD2B30S21S	TPLC080B12MP13C	17.5	XAFB36D	825	28.40	20.00	13.75	11.50
TCD2B30S21S	TPLC080B12MP13C	21.0	XAFC30C	825	28.40	20.20	13.75	11.50
TCD2B30S21S	TPLC080B12MP13C	21.0	XAFC36D	825	28.00	19.70	13.50	11.25
TCD2B30S21S	TPLC080B12MP13C	17.5	XAHB30C	825	28.40	20.40	13.75	11.50
TCD2B30S21S	TPLC080B12MP13C	21.0	XAHC30C	825	28.40	20.20	13.75	11.50
TCD2B30S21S	TPLC080B12MP13C	21.0	XAHC36D	825	28.40	20.00	13.75	11.50
TCD2B30S21S	TPLC080B12MP13C	17.5	XAUB30C	825	28.40	20.20	13.75	11.50
TCD2B30S21S	TPLC080B12MP13C	17.5	XAUB36D	825	28.40	20.00	13.75	11.50
TCD2B30S21S	TPLC080C16MP13C	21.0	XAFC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TPLC080C16MP13C	21.0	XAFC36D	825	28.20	19.80	14.00	11.75
TCD2B30S21S	TPLC080C16MP13C	21.0	XAHC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TPLC080C16MP13C	21.0	XAHC36D	825	28.60	20.00	14.25	12.00
TCD2B30S21S	TPLC100C16MP12C	21.0	XAFC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TPLC100C16MP12C	21.0	XAFC36D	825	28.20	19.80	14.00	11.75
TCD2B30S21S	TPLC100C16MP12C	21.0	XAHC30C	825	28.60	20.40	14.25	12.00
TCD2B30S21S	TPLC100C16MP12C	21.0	XAHC36D	825	28.60	20.00	14.25	12.00
TCD2B30S21S	TPLC100C20MP13C	21.0	XAFC30C	1100	29.60	23.00	14.00	11.75
TCD2B30S21S	TPLC100C20MP13C	21.0	XAFC36D	1075	29.40	22.20	14.00	11.75
TCD2B30S21S	TPLC100C20MP13C	21.0	XAHC30C	1075	29.40	22.60	14.00	11.75
TCD2B30S21S	TPLC100C20MP13C	21.0	XAHC36D	1075	29.40	22.20	14.00	11.75
TCD2B30S21S	TPLC120C20MP12C	21.0	XAFC30C	1100	29.60	23.00	14.00	11.75
TCD2B30S21S	TPLC120C20MP12C	21.0	XAFC36D	1075	29.40	22.20	14.00	11.75
TCD2B30S21S	TPLC120C20MP12C	21.0	XAHC30C	1075	29.40	22.60	14.00	11.75
TCD2B30S21S	TPLC120C20MP12C	21.0	XAHC36D	1075	29.40	22.20	14.00	11.75
TCD2B30S21S	Z8ES040A12LMPS1	14.5	XAFA30D	875	28.60	20.40	13.75	11.75
TCD2B30S21S	Z8ES040A12LMPS1	17.5	XAFB30C	825	28.40	20.20	14.00	11.75
TCD2B30S21S	Z8ES040A12LMPS1	17.5	XAFB36D	800	28.40	19.60	14.00	11.75
TCD2B30S21S	Z8ES040A12LMPS1	17.5	XAHB30C	800	28.40	20.00	14.00	11.75

Table 9: Furnace capacity - 2.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B30S21S	Z8ES040A12LMPS1	17.5	XAUB30C	825	28.40	20.20	14.00	11.75
TCD2B30S21S	Z8ES040A12LMPS1	17.5	XAUB36D	800	28.40	19.60	14.00	11.75
TCD2B30S21S	Z8ES040A12SMPS1S	14.5	XAFA30D	875	28.60	20.40	13.75	11.75
TCD2B30S21S	Z8ES040A12SMPS1S	17.5	XAFB30C	825	28.40	20.20	14.00	11.75
TCD2B30S21S	Z8ES040A12SMPS1S	17.5	XAFB36D	800	28.40	19.60	14.00	11.75
TCD2B30S21S	Z8ES040A12SMPS1S	17.5	XAHB30C	800	28.40	20.00	14.00	11.75
TCD2B30S21S	Z8ES040A12SMPS1S	17.5	XAUB30C	825	28.40	20.20	14.00	11.75
TCD2B30S21S	Z8ES040A12SMPS1S	17.5	XAUB36D	800	28.40	19.60	14.00	11.75
TCD2B30S21S	Z8ES060A12LMPS1	17.5	XAFB30C	825	28.20	20.20	13.75	11.75
TCD2B30S21S	Z8ES060A12LMPS1	17.5	XAFB36D	800	28.20	19.60	13.75	11.75
TCD2B30S21S	Z8ES060A12LMPS1	17.5	XAHB30C	800	28.20	20.00	13.75	11.75
TCD2B30S21S	Z8ES060A12LMPS1	17.5	XAUB30C	825	28.20	20.20	13.75	11.75
TCD2B30S21S	Z8ES060A12LMPS1	17.5	XAUB36D	800	28.20	19.60	13.75	11.75
TCD2B30S21S	Z8ES060A12SMPS1S	17.5	XAFB30C	825	28.20	20.20	13.75	11.75
TCD2B30S21S	Z8ES060A12SMPS1S	17.5	XAFB36D	800	28.20	19.60	13.75	11.75
TCD2B30S21S	Z8ES060A12SMPS1S	17.5	XAHB30C	800	28.20	20.00	13.75	11.75
TCD2B30S21S	Z8ES060A12SMPS1S	17.5	XAUB30C	825	28.20	20.20	13.75	11.75
TCD2B30S21S	Z8ES060A12SMPS1S	17.5	XAUB36D	800	28.20	19.60	13.75	11.75
TCD2B30S21S	Z8ES080B12LMPS1	17.5	XAFB30C	900	28.60	20.80	14.25	12.00
TCD2B30S21S	Z8ES080B12LMPS1	17.5	XAFB36D	900	28.60	20.40	14.25	12.00
TCD2B30S21S	Z8ES080B12LMPS1	21.0	XAFC30C	900	28.60	20.80	14.25	12.00
TCD2B30S21S	Z8ES080B12LMPS1	21.0	XAFC36D	900	28.60	20.40	14.25	12.00
TCD2B30S21S	Z8ES080B12LMPS1	17.5	XAHB30C	900	28.60	20.80	14.25	12.00
TCD2B30S21S	Z8ES080B12LMPS1	21.0	XAHC30C	900	28.60	20.80	14.25	12.00
TCD2B30S21S	Z8ES080B12LMPS1	21.0	XAHC36D	900	28.60	20.40	14.25	12.00
TCD2B30S21S	Z8ES080B12LMPS1	17.5	XAUB30C	900	28.60	20.80	14.25	12.00
TCD2B30S21S	Z8ES080B12LMPS1	17.5	XAUB36D	900	28.60	20.40	14.25	12.00
TCD2B30S21S	Z8ES080B12SMPS1S	17.5	XAFB30C	900	28.60	20.80	14.25	12.00
TCD2B30S21S	Z8ES080B12SMPS1S	17.5	XAFB36D	900	28.60	20.40	14.25	12.00
TCD2B30S21S	Z8ES080B12SMPS1S	21.0	XAFC30C	900	28.60	20.80	14.25	12.00
TCD2B30S21S	Z8ES080B12SMPS1S	21.0	XAFC36D	900	28.60	20.40	14.25	12.00
TCD2B30S21S	Z8ES080B12SMPS1S	17.5	XAHB30C	900	28.60	20.80	14.25	12.00
TCD2B30S21S	Z8ES080B12SMPS1S	21.0	XAHC30C	900	28.60	20.80	14.25	12.00
TCD2B30S21S	Z8ES080B12SMPS1S	21.0	XAHC36D	900	28.60	20.40	14.25	12.00
TCD2B30S21S	Z8ES080B12SMPS1S	17.5	XAUB30C	900	28.60	20.80	14.25	12.00
TCD2B30S21S	Z8ES080B12SMPS1S	17.5	XAUB36D	900	28.60	20.40	14.25	12.00
TCD2B30S21S	Z8ES080C16LMPS1	21.0	XAFC30C	950	29.20	21.60	14.25	12.00
TCD2B30S21S	Z8ES080C16LMPS1	21.0	XAFC36D	850	28.40	19.90	14.25	12.00
TCD2B30S21S	Z8ES080C16LMPS1	21.0	XAHC30C	850	28.40	20.20	14.25	12.00
TCD2B30S21S	Z8ES080C16LMPS1	21.0	XAHC36D	825	28.40	19.80	14.25	12.00
TCD2B30S21S	Z8ES080C16SMPS1S	21.0	XAFC30C	950	29.20	21.60	14.25	12.00
TCD2B30S21S	Z8ES080C16SMPS1S	21.0	XAFC36D	850	28.40	19.90	14.25	12.00
TCD2B30S21S	Z8ES080C16SMPS1S	21.0	XAHC30C	850	28.40	20.20	14.25	12.00
TCD2B30S21S	Z8ES080C16SMPS1S	21.0	XAHC36D	825	28.40	19.80	14.25	12.00
TCD2B30S21S	Z8ES080C20LMPS1	21.0	XAFC30C	800	28.40	19.90	14.25	12.00
TCD2B30S21S	Z8ES080C20LMPS1	21.0	XAFC36D	975	29.00	21.40	14.25	12.00
TCD2B30S21S	Z8ES080C20LMPS1	21.0	XAHC30C	975	29.00	21.80	14.00	11.75
TCD2B30S21S	Z8ES080C20LMPS1	21.0	XAHC36D	950	29.00	21.20	14.00	11.75
TCD2B30S21S	Z8ES080C20SMPS1S	21.0	XAFC30C	800	28.40	19.90	14.25	12.00
TCD2B30S21S	Z8ES080C20SMPS1S	21.0	XAFC36D	975	29.00	21.40	14.25	12.00
TCD2B30S21S	Z8ES080C20SMPS1S	21.0	XAHC30C	975	29.00	21.80	14.00	11.75
TCD2B30S21S	Z8ES080C20SMPS1S	21.0	XAHC36D	950	29.00	21.20	14.00	11.75
TCD2B30S21S	Z8ES100B12LMPS1	17.5	XAFB30C	975	29.00	21.60	14.25	12.00
TCD2B30S21S	Z8ES100B12LMPS1	17.5	XAFB36D	950	29.00	21.20	14.25	12.00
TCD2B30S21S	Z8ES100B12LMPS1	21.0	XAFC30C	975	29.00	21.60	14.25	12.00
TCD2B30S21S	Z8ES100B12LMPS1	21.0	XAFC36D	975	29.00	21.20	14.25	12.00
TCD2B30S21S	Z8ES100B12LMPS1	17.5	XAHB30C	950	29.00	21.60	14.00	11.75
TCD2B30S21S	Z8ES100B12LMPS1	21.0	XAHC30C	975	29.00	21.60	14.25	12.00
TCD2B30S21S	Z8ES100B12LMPS1	21.0	XAHC36D	950	29.00	21.20	14.25	12.00
TCD2B30S21S	Z8ES100B12LMPS1	17.5	XAUB30C	975	29.00	21.60	14.25	12.00
TCD2B30S21S	Z8ES100B12LMPS1	17.5	XAUB36D	950	29.00	21.20	14.25	12.00
TCD2B30S21S	Z8ES100B12SMPS1S	17.5	XAFB30C	975	29.00	21.60	14.25	12.00
TCD2B30S21S	Z8ES100B12SMPS1S	17.5	XAFB36D	950	29.00	21.20	14.25	12.00

Table 9: Furnace capacity - 2.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B30S21S	Z8E5100B12SMPS1S	21.0	XAFC30C	975	29.00	21.60	14.25	12.00
TCD2B30S21S	Z8E5100B12SMPS1S	21.0	XAFC36D	975	29.00	21.20	14.25	12.00
TCD2B30S21S	Z8E5100B12SMPS1S	17.5	XAHB30C	950	29.00	21.60	14.00	11.75
TCD2B30S21S	Z8E5100B12SMPS1S	21.0	XAHC30C	975	29.00	21.60	14.25	12.00
TCD2B30S21S	Z8E5100B12SMPS1S	21.0	XAHC36D	950	29.00	21.20	14.25	12.00
TCD2B30S21S	Z8E5100B12SMPS1S	17.5	XAUB30C	975	29.00	21.60	14.25	12.00
TCD2B30S21S	Z8E5100B12SMPS1S	17.5	XAUB36D	950	29.00	21.20	14.25	12.00
TCD2B30S21S	Z8E5100C16LMPS1	21.0	XAFC30C	825	28.40	20.20	14.25	12.00
TCD2B30S21S	Z8E5100C16LMPS1	21.0	XAFC36D	950	29.20	21.20	14.25	12.00
TCD2B30S21S	Z8E5100C16LMPS1	21.0	XAHC30C	800	28.40	20.00	14.25	12.00
TCD2B30S21S	Z8E5100C16LMPS1	21.0	XAHC36D	800	28.40	19.60	14.25	12.00
TCD2B30S21S	Z8E5100C16SMPS1S	21.0	XAFC30C	825	28.40	20.20	14.25	12.00
TCD2B30S21S	Z8E5100C16SMPS1S	21.0	XAFC36D	950	29.20	21.20	14.25	12.00
TCD2B30S21S	Z8E5100C16SMPS1S	21.0	XAHC30C	800	28.40	20.00	14.25	12.00
TCD2B30S21S	Z8E5100C16SMPS1S	21.0	XAHC36D	800	28.40	19.60	14.25	12.00
TCD2B30S21S	Z8E5100C20LMPS1	21.0	XAFC30C	800	28.40	20.00	14.25	12.00
TCD2B30S21S	Z8E5100C20LMPS1	21.0	XAFC36D	800	28.40	19.70	14.25	12.00
TCD2B30S21S	Z8E5100C20LMPS1	21.0	XAHC30C	800	28.40	20.00	14.25	12.00
TCD2B30S21S	Z8E5100C20LMPS1	21.0	XAHC36D	950	29.00	21.20	14.00	11.75
TCD2B30S21S	Z8E5100C20SMPS1S	21.0	XAFC30C	800	28.40	20.00	14.25	12.00
TCD2B30S21S	Z8E5100C20SMPS1S	21.0	XAFC36D	800	28.40	19.70	14.25	12.00
TCD2B30S21S	Z8E5100C20SMPS1S	21.0	XAHC30C	800	28.40	20.00	14.25	12.00
TCD2B30S21S	Z8E5100C20SMPS1S	21.0	XAHC36D	950	29.00	21.20	14.00	11.75
TCD2B30S21S	Z8E5120C16LMPS1	21.0	XAFC30C	875	28.60	20.60	14.25	12.00
TCD2B30S21S	Z8E5120C16LMPS1	21.0	XAFC36D	850	28.40	19.90	14.25	12.00
TCD2B30S21S	Z8E5120C16LMPS1	21.0	XAHC30C	850	28.40	20.20	14.25	12.00
TCD2B30S21S	Z8E5120C16LMPS1	21.0	XAHC36D	850	28.40	20.00	14.25	12.00
TCD2B30S21S	Z8E5120C16SMPS1S	21.0	XAFC30C	875	28.60	20.60	14.25	12.00
TCD2B30S21S	Z8E5120C16SMPS1S	21.0	XAFC36D	850	28.40	19.90	14.25	12.00
TCD2B30S21S	Z8E5120C16SMPS1S	21.0	XAHC30C	850	28.40	20.20	14.25	12.00
TCD2B30S21S	Z8E5120C16SMPS1S	21.0	XAHC36D	850	28.40	20.00	14.25	12.00
TCD2B30S21S	Z8E5120C20LMPS1	21.0	XAFC30C	800	28.40	20.00	14.25	12.00
TCD2B30S21S	Z8E5120C20LMPS1	21.0	XAFC36D	1025	29.40	22.00	14.00	11.75
TCD2B30S21S	Z8E5120C20LMPS1	21.0	XAHC30C	1050	29.20	22.40	14.00	11.75
TCD2B30S21S	Z8E5120C20LMPS1	21.0	XAHC36D	1025	29.40	22.00	14.00	11.75
TCD2B30S21S	Z8E5120C20SMPS1S	21.0	XAFC30C	800	28.40	20.00	14.25	12.00
TCD2B30S21S	Z8E5120C20SMPS1S	21.0	XAFC36D	1025	29.40	22.00	14.00	11.75
TCD2B30S21S	Z8E5120C20SMPS1S	21.0	XAHC30C	1050	29.20	22.40	14.00	11.75
TCD2B30S21S	Z8E5120C20SMPS1S	21.0	XAHC36D	1025	29.40	22.00	14.00	11.75
TCD2B30S21S	Z8ET080B12LMPS1S	17.5	XAFB30C	900	28.60	20.80	14.25	12.00
TCD2B30S21S	Z8ET080B12LMPS1S	17.5	XAFB36D	900	28.60	20.40	14.25	12.00
TCD2B30S21S	Z8ET080B12LMPS1S	21.0	XAFC30C	900	28.60	20.80	14.25	12.00
TCD2B30S21S	Z8ET080B12LMPS1S	21.0	XAFC36D	900	28.60	20.40	14.25	12.00
TCD2B30S21S	Z8ET080B12LMPS1S	17.5	XAHB30C	900	28.60	20.80	14.25	12.00
TCD2B30S21S	Z8ET080B12LMPS1S	21.0	XAHC30C	900	28.60	20.80	14.25	12.00
TCD2B30S21S	Z8ET080B12LMPS1S	21.0	XAHC36D	900	28.60	20.40	14.25	12.00
TCD2B30S21S	Z8ET080B12LMPS1S	17.5	XAUB30C	900	28.60	20.80	14.25	12.00
TCD2B30S21S	Z8ET080B12LMPS1S	17.5	XAUB36D	900	28.60	20.40	14.25	12.00
TCD2B30S21S	Z8ET080C16LMPS1S	21.0	XAFC30C	975	29.20	21.60	14.25	12.00
TCD2B30S21S	Z8ET080C16LMPS1S	21.0	XAFC36D	950	29.20	21.20	14.25	12.00
TCD2B30S21S	Z8ET080C16LMPS1S	21.0	XAHC30C	950	29.20	21.60	14.25	12.00
TCD2B30S21S	Z8ET080C16LMPS1S	21.0	XAHC36D	950	29.20	21.20	14.25	12.00
TCD2B30S21S	Z8ET100C16LMPS1S	21.0	XAFC30C	825	28.40	20.00	14.25	12.00
TCD2B30S21S	Z8ET100C16LMPS1S	21.0	XAFC36D	800	28.40	19.60	14.25	12.00
TCD2B30S21S	Z8ET100C16LMPS1S	21.0	XAHC30C	800	28.40	19.90	14.25	12.00
TCD2B30S21S	Z8ET100C16LMPS1S	21.0	XAHC36D	800	28.40	19.60	14.25	12.00
TCD2B30S21S	Z8ET100C20LMPS1S	21.0	XAFC30C	1075	29.40	22.60	14.25	12.00
TCD2B30S21S	Z8ET100C20LMPS1S	21.0	XAFC36D	1025	29.40	22.00	14.25	12.00
TCD2B30S21S	Z8ET100C20LMPS1S	21.0	XAHC30C	1050	29.40	22.40	14.25	12.00
TCD2B30S21S	Z8ET100C20LMPS1S	21.0	XAHC36D	1025	29.40	22.00	14.25	12.00
TCD2B30S21S	Z8ET120C20LMPS1S	21.0	XAFC30C	900	28.60	20.80	14.00	11.75
TCD2B30S21S	Z8ET120C20LMPS1S	21.0	XAFC36D	875	28.60	20.40	14.00	11.75

Table 9: Furnace capacity - 2.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B30S21S	Z8ET120C20LMP51S	21.0	XAHC30C	875	28.60	20.80	14.00	11.75
TCD2B30S21S	Z8ET120C20LMP51S	21.0	XAHC36D	850	28.20	20.00	14.00	11.75

Furnace capacity - 3 ton

Table 10: Furnace capacity - 3 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B36S21S	LP9C060B12MP13C	17.5	XAFB36D	1025	35.00	25.20	13.40	11.25
TCD2B36S21S	LP9C060B12MP13C	17.5	XAFB36E	1025	35.20	25.40	13.40	11.25
TCD2B36S21S	LP9C060B12MP13C	21.0	XAFC36D	1025	35.20	25.20	13.40	11.25
TCD2B36S21S	LP9C060B12MP13C	21.0	XAFC42E	1025	35.20	25.40	13.40	11.25
TCD2B36S21S	LP9C060B12MP13C	21.0	XAHC36D	1025	35.00	25.20	13.40	11.25
TCD2B36S21S	LP9C060B12MP13C	21.0	XAHC42E	1025	35.20	25.40	13.40	11.25
TCD2B36S21S	LP9C060B12MP13C	17.5	XAUB36D	1025	35.00	25.20	13.40	11.25
TCD2B36S21S	LP9C060B12MP13C	21.0	XAUC42E	1025	35.20	25.40	13.40	11.25
TCD2B36S21S	LP9C080B12MP13C	17.5	XAFB36D	1000	35.20	25.00	13.75	11.50
TCD2B36S21S	LP9C080B12MP13C	17.5	XAFB36E	1000	35.20	25.00	13.75	11.50
TCD2B36S21S	LP9C080B12MP13C	21.0	XAFC36D	1000	35.20	25.00	14.00	11.50
TCD2B36S21S	LP9C080B12MP13C	21.0	XAFC42E	1000	35.20	25.00	14.00	11.50
TCD2B36S21S	LP9C080B12MP13C	21.0	XAHC36D	1000	35.20	25.00	13.75	11.50
TCD2B36S21S	LP9C080B12MP13C	21.0	XAHC42E	1000	35.20	25.00	13.75	11.50
TCD2B36S21S	LP9C080B12MP13C	17.5	XAUB36D	1000	35.20	25.00	13.75	11.50
TCD2B36S21S	LP9C080B12MP13C	21.0	XAUC42E	1000	35.20	25.00	14.00	11.50
TCD2B36S21S	LP9C080C16MP13C	21.0	XAFC36D	1025	35.40	25.20	13.75	11.50
TCD2B36S21S	LP9C080C16MP13C	21.0	XAFC42E	1025	35.40	25.40	14.00	11.50
TCD2B36S21S	LP9C080C16MP13C	21.0	XAHC36D	1025	35.40	25.20	13.75	11.50
TCD2B36S21S	LP9C080C16MP13C	21.0	XAHC42E	1025	35.40	25.40	13.75	11.50
TCD2B36S21S	LP9C080C16MP13C	21.0	XAUC42E	1025	35.40	25.40	14.00	11.50
TCD2B36S21S	LP9C100C16MP13C	21.0	XAFC36D	1000	35.40	25.00	14.25	11.75
TCD2B36S21S	LP9C100C16MP13C	21.0	XAFC42E	1000	35.40	25.00	14.25	11.75
TCD2B36S21S	LP9C100C16MP13C	21.0	XAHC36D	1000	35.40	25.00	14.00	11.75
TCD2B36S21S	LP9C100C16MP13C	21.0	XAHC42E	1000	35.40	25.00	14.00	11.75
TCD2B36S21S	LP9C100C16MP13C	21.0	XAUC42E	1000	35.40	25.00	14.25	11.75
TCD2B36S21S	LP9C100C20MP13C	21.0	XAFC36D	1125	35.60	26.20	14.00	11.50
TCD2B36S21S	LP9C100C20MP13C	21.0	XAFC42E	1125	35.80	26.40	14.00	11.75
TCD2B36S21S	LP9C100C20MP13C	21.0	XAHC36D	1125	35.60	26.20	13.75	11.50
TCD2B36S21S	LP9C100C20MP13C	21.0	XAHC42E	1125	35.80	26.40	13.75	11.50
TCD2B36S21S	LP9C100C20MP13C	21.0	XAUC42E	1125	35.80	26.40	14.00	11.75
TCD2B36S21S	LPLC060A12MP13C	17.5	XAFB36D	975	35.20	24.80	14.00	11.50
TCD2B36S21S	LPLC060A12MP13C	17.5	XAFB36E	975	35.20	24.80	14.00	11.50
TCD2B36S21S	LPLC060A12MP13C	17.5	XAUB36D	975	35.20	24.80	14.00	11.50
TCD2B36S21S	LPLC080B12MP13C	17.5	XAFB36D	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	LPLC080B12MP13C	21.0	XAFC36D	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	LPLC080B12MP13C	21.0	XAFC42E	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	LPLC080B12MP13C	21.0	XAHC36D	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	LPLC080B12MP13C	21.0	XAHC42E	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	LPLC080B12MP13C	17.5	XAUB36D	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	LPLC080B12MP13C	21.0	XAUC42E	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	LPLC080C16MP13C	21.0	XAFC36D	950	35.00	24.40	14.25	11.75
TCD2B36S21S	LPLC080C16MP13C	21.0	XAFC42E	950	35.20	24.40	14.25	11.75
TCD2B36S21S	LPLC080C16MP13C	24.5	XAFD42E	1050	35.20	25.40	14.00	11.75
TCD2B36S21S	LPLC080C16MP13C	21.0	XAHC36D	1050	35.60	25.60	14.00	11.75
TCD2B36S21S	LPLC080C16MP13C	21.0	XAHC42E	1050	35.60	25.60	14.00	11.75
TCD2B36S21S	LPLC080C16MP13C	24.5	XAHD42E	1050	35.20	25.40	13.75	11.50
TCD2B36S21S	LPLC080C16MP13C	21.0	XAUC42E	950	35.20	24.40	14.25	11.75
TCD2B36S21S	LPLC100C16MP13C	21.0	XAFC36D	950	35.00	24.40	14.25	11.75
TCD2B36S21S	LPLC100C16MP13C	21.0	XAFC42E	950	35.20	24.40	14.25	11.75
TCD2B36S21S	LPLC100C16MP13C	24.5	XAFD42E	1050	35.20	25.40	14.00	11.75
TCD2B36S21S	LPLC100C16MP13C	21.0	XAHC36D	1050	35.60	25.60	14.00	11.75
TCD2B36S21S	LPLC100C16MP13C	21.0	XAHC42E	1050	35.60	25.60	14.00	11.75

Table 10: Furnace capacity - 3 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B36S21S	LPLC100C16MP13C	24.5	XAHD42E	1050	35.20	25.40	13.75	11.50
TCD2B36S21S	LPLC100C16MP13C	21.0	XAUC42E	950	35.20	24.40	14.25	11.75
TCD2B36S21S	LPLC100C20MP13C	21.0	XAFC36D	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	LPLC100C20MP13C	21.0	XAFC42E	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	LPLC100C20MP13C	24.5	XAFD42E	1075	35.40	25.60	14.00	11.75
TCD2B36S21S	LPLC100C20MP13C	21.0	XAHC36D	1075	35.60	25.80	14.00	11.75
TCD2B36S21S	LPLC100C20MP13C	21.0	XAHC42E	1075	35.80	25.80	14.00	11.75
TCD2B36S21S	LPLC100C20MP13C	24.5	XAHD42E	1075	35.40	25.80	13.75	11.50
TCD2B36S21S	LPLC100C20MP13C	21.0	XAUC42E	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	LPLC120C20MP13C	21.0	XAFC36D	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	LPLC120C20MP13C	21.0	XAFC42E	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	LPLC120C20MP13C	24.5	XAFD42E	1075	35.40	25.60	14.00	11.75
TCD2B36S21S	LPLC120C20MP13C	21.0	XAHC36D	1075	35.60	25.80	14.00	11.75
TCD2B36S21S	LPLC120C20MP13C	21.0	XAHC42E	1075	35.80	25.80	14.00	11.75
TCD2B36S21S	LPLC120C20MP13C	24.5	XAHD42E	1075	35.40	25.80	13.75	11.50
TCD2B36S21S	LPLC120C20MP13C	21.0	XAUC42E	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	TL8E060A12UH11	17.5	XAFB36D	1100	35.60	26.00	13.75	11.25
TCD2B36S21S	TL8E060A12UH11	17.5	XAFB36E	1075	35.60	26.00	13.50	11.25
TCD2B36S21S	TL8E060A12UH11	17.5	XAUB36D	1100	35.60	26.00	13.75	11.25
TCD2B36S21S	TL8E080C16UH11	21.0	XAFC36D	1075	35.60	25.80	14.00	11.75
TCD2B36S21S	TL8E080C16UH11	21.0	XAFC42E	1100	35.80	26.20	14.00	11.75
TCD2B36S21S	TL8E080C16UH11	24.5	XAFD42E	1100	35.40	26.00	13.75	11.50
TCD2B36S21S	TL8E080C16UH11	21.0	XAHC36D	1075	35.60	25.80	14.00	11.50
TCD2B36S21S	TL8E080C16UH11	21.0	XAHC42E	1075	35.80	26.00	14.00	11.75
TCD2B36S21S	TL8E080C16UH11	24.5	XAHD42E	1075	35.40	25.80	13.75	11.50
TCD2B36S21S	TL8E080C16UH11	21.0	XAUC42E	1100	35.80	26.20	14.00	11.75
TCD2B36S21S	TL8E100C20UH11	21.0	XAFC36D	1050	35.80	25.60	14.50	12.00
TCD2B36S21S	TL8E100C20UH11	21.0	XAFC42E	1050	35.80	25.60	14.50	12.00
TCD2B36S21S	TL8E100C20UH11	24.5	XAFD42E	1050	35.40	25.40	14.25	11.75
TCD2B36S21S	TL8E100C20UH11	21.0	XAHC36D	1025	35.60	25.20	14.25	12.00
TCD2B36S21S	TL8E100C20UH11	21.0	XAHC42E	1025	35.60	25.40	14.25	12.00
TCD2B36S21S	TL8E100C20UH11	24.5	XAHD42E	1050	35.40	25.40	14.25	11.75
TCD2B36S21S	TL8E100C20UH11	21.0	XAUC42E	1050	35.80	25.60	14.50	12.00
TCD2B36S21S	TL9E060B12UH11	21.0	XAFC36D	1100	35.40	26.00	13.40	11.25
TCD2B36S21S	TL9E060B12UH11	21.0	XAFC42E	1100	35.40	26.20	13.40	11.25
TCD2B36S21S	TL9E060B12UH11	21.0	XAUC42E	1100	35.40	26.20	13.40	11.25
TCD2B36S21S	TL9E080C16UH11	21.0	XAFC36D	1125	35.80	26.20	14.00	11.50
TCD2B36S21S	TL9E080C16UH11	21.0	XAFC42E	1125	35.80	26.40	14.00	11.75
TCD2B36S21S	TL9E080C16UH11	21.0	XAHC36D	1100	35.60	26.00	14.00	11.50
TCD2B36S21S	TL9E080C16UH11	21.0	XAHC42E	1100	35.80	26.20	14.00	11.50
TCD2B36S21S	TL9E080C16UH11	21.0	XAUC42E	1125	35.80	26.40	14.00	11.75
TCD2B36S21S	TL9E100C20UH11	21.0	XAFC36D	1000	35.40	25.00	14.25	12.00
TCD2B36S21S	TL9E100C20UH11	21.0	XAFC42E	1000	35.40	25.00	14.25	12.00
TCD2B36S21S	TL9E100C20UH11	21.0	XAHC36D	975	35.20	24.60	14.25	11.75
TCD2B36S21S	TL9E100C20UH11	21.0	XAHC42E	975	35.20	24.60	14.25	11.75
TCD2B36S21S	TL9E100C20UH11	21.0	XAUC42E	1000	35.40	25.00	14.25	12.00
TCD2B36S21S	TM8E040A12MP11	17.5	XAFB36D	1075	35.60	25.80	13.75	11.50
TCD2B36S21S	TM8E040A12MP11	17.5	XAFB36E	1075	35.60	25.80	13.75	11.50
TCD2B36S21S	TM8E040A12MP11	17.5	XAUB36D	1075	35.60	25.80	13.75	11.50
TCD2B36S21S	TM8E060A12MP11	17.5	XAFB36D	1100	35.60	26.00	13.50	11.25
TCD2B36S21S	TM8E060A12MP11	17.5	XAFB36E	1100	35.60	26.20	13.75	11.50
TCD2B36S21S	TM8E060A12MP11	17.5	XAUB36D	1100	35.60	26.00	13.50	11.25
TCD2B36S21S	TM8E080B12MP11	17.5	XAFB36D	1100	35.60	26.00	13.50	11.25
TCD2B36S21S	TM8E080B12MP11	17.5	XAFB36E	1100	35.60	26.20	13.50	11.25
TCD2B36S21S	TM8E080B12MP11	21.0	XAFC36D	1100	35.60	26.00	13.50	11.25
TCD2B36S21S	TM8E080B12MP11	21.0	XAFC42E	1100	35.60	26.20	13.75	11.50
TCD2B36S21S	TM8E080B12MP11	21.0	XAHC36D	1100	35.60	26.00	13.50	11.25
TCD2B36S21S	TM8E080B12MP11	21.0	XAHC42E	1100	35.60	26.20	13.50	11.25
TCD2B36S21S	TM8E080B12MP11	17.5	XAUB36D	1100	35.60	26.00	13.50	11.25
TCD2B36S21S	TM8E080B12MP11	21.0	XAUC42E	1100	35.60	26.20	13.75	11.50
TCD2B36S21S	TM8E080C16MP11	21.0	XAFC36D	1075	35.60	25.80	14.00	11.75
TCD2B36S21S	TM8E080C16MP11	21.0	XAFC42E	1100	35.80	26.00	14.25	11.75
TCD2B36S21S	TM8E080C16MP11	24.5	XAFD42E	1100	35.60	26.00	13.75	11.50

Table 10: Furnace capacity - 3 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B36S21S	TM8E080C16MP11	21.0	XAHC36D	1075	35.60	25.80	14.00	11.75
TCD2B36S21S	TM8E080C16MP11	21.0	XAHC42E	1075	35.80	26.00	14.00	11.75
TCD2B36S21S	TM8E080C16MP11	24.5	XAHD42E	1075	35.40	25.80	13.75	11.50
TCD2B36S21S	TM8E080C16MP11	21.0	XAUC42E	1100	35.80	26.00	14.25	11.75
TCD2B36S21S	TM8E080C20MP11	21.0	XAFC36D	1025	35.60	25.20	14.25	12.00
TCD2B36S21S	TM8E080C20MP11	21.0	XAFC42E	1025	35.60	25.20	14.50	12.00
TCD2B36S21S	TM8E080C20MP11	24.5	XAFD42E	1025	35.20	25.20	14.00	11.75
TCD2B36S21S	TM8E080C20MP11	21.0	XAHC36D	1000	35.40	25.00	14.25	11.75
TCD2B36S21S	TM8E080C20MP11	21.0	XAHC42E	1000	35.40	25.00	14.25	11.75
TCD2B36S21S	TM8E080C20MP11	24.5	XAHD42E	1025	35.20	25.20	14.00	11.75
TCD2B36S21S	TM8E080C20MP11	21.0	XAUC42E	1025	35.60	25.20	14.50	12.00
TCD2B36S21S	TM8E100B12MP11	17.5	XAFB36D	1100	35.60	26.00	13.75	11.50
TCD2B36S21S	TM8E100B12MP11	17.5	XAFB36E	1100	35.60	26.00	13.75	11.50
TCD2B36S21S	TM8E100B12MP11	21.0	XAFC36D	950	35.00	24.40	14.00	11.75
TCD2B36S21S	TM8E100B12MP11	21.0	XAFC42E	950	35.00	24.40	14.25	11.75
TCD2B36S21S	TM8E100B12MP11	21.0	XAHC36D	1100	35.60	26.00	13.75	11.50
TCD2B36S21S	TM8E100B12MP11	21.0	XAHC42E	1100	35.60	26.00	13.75	11.50
TCD2B36S21S	TM8E100B12MP11	17.5	XAUB36D	1100	35.60	26.00	13.75	11.50
TCD2B36S21S	TM8E100B12MP11	21.0	XAUC42E	950	35.00	24.40	14.25	11.75
TCD2B36S21S	TM8E100C16MP11	21.0	XAFC36D	1125	35.80	26.20	14.00	11.75
TCD2B36S21S	TM8E100C16MP11	21.0	XAFC42E	1125	35.80	26.20	14.00	11.75
TCD2B36S21S	TM8E100C16MP11	24.5	XAFD42E	1125	35.60	26.20	13.75	11.50
TCD2B36S21S	TM8E100C16MP11	21.0	XAHC36D	1100	35.80	26.00	14.00	11.75
TCD2B36S21S	TM8E100C16MP11	21.0	XAHC42E	1100	35.80	26.20	14.00	11.75
TCD2B36S21S	TM8E100C16MP11	24.5	XAHD42E	1100	35.40	26.00	13.75	11.50
TCD2B36S21S	TM8E100C16MP11	21.0	XAUC42E	1125	35.80	26.20	14.00	11.75
TCD2B36S21S	TM8E100C20MP11	21.0	XAFC36D	1025	35.60	25.20	14.25	12.00
TCD2B36S21S	TM8E100C20MP11	21.0	XAFC42E	1025	35.60	25.40	14.25	12.00
TCD2B36S21S	TM8E100C20MP11	24.5	XAFD42E	1050	35.40	25.40	14.25	11.75
TCD2B36S21S	TM8E100C20MP11	21.0	XAHC36D	1025	35.60	25.20	14.25	11.75
TCD2B36S21S	TM8E100C20MP11	21.0	XAHC42E	1025	35.60	25.40	14.25	12.00
TCD2B36S21S	TM8E100C20MP11	24.5	XAHD42E	1025	35.20	25.20	14.00	11.75
TCD2B36S21S	TM8E100C20MP11	21.0	XAUC42E	1025	35.60	25.40	14.25	12.00
TCD2B36S21S	TM8E120C16MP11	21.0	XAFC36D	1125	35.80	26.20	14.00	11.75
TCD2B36S21S	TM8E120C16MP11	21.0	XAFC42E	1125	35.80	26.20	14.25	11.75
TCD2B36S21S	TM8E120C16MP11	24.5	XAFD42E	1125	35.60	26.20	13.75	11.50
TCD2B36S21S	TM8E120C16MP11	21.0	XAHC36D	1100	35.80	26.00	14.00	11.75
TCD2B36S21S	TM8E120C16MP11	21.0	XAHC42E	1100	35.80	26.20	14.00	11.75
TCD2B36S21S	TM8E120C16MP11	24.5	XAHD42E	1125	35.60	26.20	13.75	11.50
TCD2B36S21S	TM8E120C16MP11	21.0	XAUC42E	1125	35.80	26.20	14.25	11.75
TCD2B36S21S	TM8E120C20MP11	21.0	XAFC36D	1075	35.80	25.80	14.25	12.00
TCD2B36S21S	TM8E120C20MP11	21.0	XAFC42E	1075	36.00	26.00	14.25	12.00
TCD2B36S21S	TM8E120C20MP11	24.5	XAFD42E	1075	35.40	25.60	14.00	11.75
TCD2B36S21S	TM8E120C20MP11	21.0	XAHC36D	1050	35.60	25.40	14.25	11.75
TCD2B36S21S	TM8E120C20MP11	21.0	XAHC42E	1050	35.80	25.60	14.25	11.75
TCD2B36S21S	TM8E120C20MP11	24.5	XAHD42E	1075	35.40	25.60	14.00	11.75
TCD2B36S21S	TM8E120C20MP11	21.0	XAUC42E	1075	36.00	26.00	14.25	12.00
TCD2B36S21S	TM8E130D20MP11	24.5	XAFD42E	1075	35.40	25.60	14.00	11.75
TCD2B36S21S	TM8E130D20MP11	24.5	XAHD42E	1050	35.20	25.40	14.00	11.75
TCD2B36S21S	TM8V060A12MP12C	17.5	XAFB36D	975	35.20	24.80	14.00	11.50
TCD2B36S21S	TM8V060A12MP12C	17.5	XAFB36E	975	35.20	24.80	14.00	11.50
TCD2B36S21S	TM8V060A12MP12C	17.5	XAUB36D	975	35.20	24.80	14.00	11.50
TCD2B36S21S	TM8V080B12MP12C	17.5	XAFB36D	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	TM8V080B12MP12C	21.0	XAFC36D	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	TM8V080B12MP12C	21.0	XAFC42E	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	TM8V080B12MP12C	21.0	XAHC36D	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	TM8V080B12MP12C	21.0	XAHC42E	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	TM8V080B12MP12C	17.5	XAUB36D	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	TM8V080B12MP12C	21.0	XAUC42E	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	TM8V080C16MP12C	21.0	XAFC36D	950	35.00	24.40	14.25	11.75
TCD2B36S21S	TM8V080C16MP12C	21.0	XAFC42E	950	35.20	24.40	14.25	11.75
TCD2B36S21S	TM8V080C16MP12C	24.5	XAFD42E	1050	35.20	25.40	14.00	11.75
TCD2B36S21S	TM8V080C16MP12C	21.0	XAHC36D	1050	35.60	25.60	14.00	11.75

Table 10: Furnace capacity - 3 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B36S21S	TM8V080C16MP12C	21.0	XAHC42E	1050	35.60	25.60	14.00	11.75
TCD2B36S21S	TM8V080C16MP12C	24.5	XAHD42E	1050	35.20	25.40	13.75	11.50
TCD2B36S21S	TM8V080C16MP12C	21.0	XAUC42E	950	35.20	24.40	14.25	11.75
TCD2B36S21S	TM8V100C16MP12C	21.0	XAFC36D	950	35.00	24.40	14.25	11.75
TCD2B36S21S	TM8V100C16MP12C	21.0	XAFC42E	950	35.20	24.40	14.25	11.75
TCD2B36S21S	TM8V100C16MP12C	24.5	XAFD42E	1050	35.20	25.40	14.00	11.75
TCD2B36S21S	TM8V100C16MP12C	21.0	XAHC36D	1050	35.60	25.60	14.00	11.75
TCD2B36S21S	TM8V100C16MP12C	21.0	XAHC42E	1050	35.60	25.60	14.00	11.75
TCD2B36S21S	TM8V100C16MP12C	24.5	XAHD42E	1050	35.20	25.40	13.75	11.50
TCD2B36S21S	TM8V100C16MP12C	21.0	XAUC42E	950	35.20	24.40	14.25	11.75
TCD2B36S21S	TM8V100C20MP12C	21.0	XAFC36D	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	TM8V100C20MP12C	21.0	XAFC42E	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	TM8V100C20MP12C	24.5	XAFD42E	1075	35.40	25.60	14.00	11.75
TCD2B36S21S	TM8V100C20MP12C	21.0	XAHC36D	1075	35.60	25.80	14.00	11.75
TCD2B36S21S	TM8V100C20MP12C	21.0	XAHC42E	1075	35.80	25.80	14.00	11.75
TCD2B36S21S	TM8V100C20MP12C	24.5	XAHD42E	1075	35.40	25.80	13.75	11.50
TCD2B36S21S	TM8V100C20MP12C	21.0	XAUC42E	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	TM8V120C20MP12C	21.0	XAFC36D	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	TM8V120C20MP12C	21.0	XAFC42E	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	TM8V120C20MP12C	24.5	XAFD42E	1075	35.40	25.60	14.00	11.75
TCD2B36S21S	TM8V120C20MP12C	21.0	XAHC36D	1075	35.60	25.80	14.00	11.75
TCD2B36S21S	TM8V120C20MP12C	21.0	XAHC42E	1075	35.80	25.80	14.00	11.75
TCD2B36S21S	TM8V120C20MP12C	24.5	XAHD42E	1075	35.40	25.80	13.75	11.50
TCD2B36S21S	TM8V120C20MP12C	21.0	XAUC42E	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	TM8Y060A12MP11	17.5	XAFB36D	975	35.00	24.60	13.75	11.50
TCD2B36S21S	TM8Y060A12MP11	17.5	XAFB36E	975	35.00	24.60	13.75	11.50
TCD2B36S21S	TM8Y060A12MP11	17.5	XAUB36D	975	35.00	24.60	13.75	11.50
TCD2B36S21S	TM8Y080B12MP11	17.5	XAFB36D	1025	35.40	25.20	13.75	11.50
TCD2B36S21S	TM8Y080B12MP11	17.5	XAFB36E	1025	35.40	25.40	13.75	11.50
TCD2B36S21S	TM8Y080B12MP11	21.0	XAFC36D	1050	35.40	25.40	13.75	11.50
TCD2B36S21S	TM8Y080B12MP11	21.0	XAFC42E	1050	35.60	25.60	14.00	11.50
TCD2B36S21S	TM8Y080B12MP11	21.0	XAHC36D	1025	35.40	25.20	13.75	11.50
TCD2B36S21S	TM8Y080B12MP11	21.0	XAHC42E	1025	35.40	25.40	13.75	11.50
TCD2B36S21S	TM8Y080B12MP11	17.5	XAUB36D	1025	35.40	25.20	13.75	11.50
TCD2B36S21S	TM8Y080B12MP11	21.0	XAUC42E	1050	35.60	25.60	14.00	11.50
TCD2B36S21S	TM8Y080C16MP11	21.0	XAFC36D	975	35.40	24.80	14.25	12.00
TCD2B36S21S	TM8Y080C16MP11	21.0	XAFC42E	975	35.40	24.80	14.25	12.00
TCD2B36S21S	TM8Y080C16MP11	24.5	XAFD42E	1225	35.80	27.20	13.75	11.50
TCD2B36S21S	TM8Y080C16MP11	21.0	XAHC36D	950	35.20	24.40	14.25	11.75
TCD2B36S21S	TM8Y080C16MP11	21.0	XAHC42E	950	35.20	24.40	14.25	11.75
TCD2B36S21S	TM8Y080C16MP11	24.5	XAHD42E	1200	35.80	27.00	13.75	11.50
TCD2B36S21S	TM8Y080C16MP11	21.0	XAUC42E	975	35.40	24.80	14.25	12.00
TCD2B36S21S	TM8Y100C16MP11	21.0	XAFC36D	975	35.40	24.80	14.25	12.00
TCD2B36S21S	TM8Y100C16MP11	21.0	XAFC42E	975	35.40	24.80	14.25	12.00
TCD2B36S21S	TM8Y100C16MP11	24.5	XAFD42E	1225	35.80	27.20	13.75	11.50
TCD2B36S21S	TM8Y100C16MP11	21.0	XAHC36D	950	35.20	24.40	14.25	11.75
TCD2B36S21S	TM8Y100C16MP11	21.0	XAHC42E	950	35.20	24.40	14.25	11.75
TCD2B36S21S	TM8Y100C16MP11	24.5	XAHD42E	1200	35.80	27.00	13.75	11.50
TCD2B36S21S	TM8Y100C16MP11	21.0	XAUC42E	975	35.40	24.80	14.25	12.00
TCD2B36S21S	TM8Y100C20MP11	21.0	XAFC36D	1000	35.40	25.00	14.50	12.00
TCD2B36S21S	TM8Y100C20MP11	21.0	XAFC42E	1000	35.40	25.00	14.50	12.00
TCD2B36S21S	TM8Y100C20MP11	24.5	XAFD42E	1000	35.00	24.80	14.25	11.75
TCD2B36S21S	TM8Y100C20MP11	21.0	XAHC36D	975	35.20	24.60	14.25	12.00
TCD2B36S21S	TM8Y100C20MP11	21.0	XAHC42E	975	35.40	24.80	14.25	12.00
TCD2B36S21S	TM8Y100C20MP11	24.5	XAHD42E	1175	35.80	26.80	13.75	11.50
TCD2B36S21S	TM8Y100C20MP11	21.0	XAUC42E	1000	35.40	25.00	14.50	12.00
TCD2B36S21S	TM8Y120C20MP11	21.0	XAFC36D	1000	35.40	25.00	14.50	12.00
TCD2B36S21S	TM8Y120C20MP11	21.0	XAFC42E	1000	35.40	25.00	14.50	12.00
TCD2B36S21S	TM8Y120C20MP11	24.5	XAFD42E	1000	35.00	24.80	14.25	11.75
TCD2B36S21S	TM8Y120C20MP11	21.0	XAHC36D	975	35.20	24.60	14.25	12.00
TCD2B36S21S	TM8Y120C20MP11	21.0	XAHC42E	975	35.40	24.80	14.25	12.00
TCD2B36S21S	TM8Y120C20MP11	24.5	XAHD42E	1175	35.80	26.80	13.75	11.50
TCD2B36S21S	TM8Y120C20MP11	21.0	XAUC42E	1000	35.40	25.00	14.50	12.00

Table 10: Furnace capacity - 3 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B36S21S	TM9E060A10MP12	17.5	XAFB36D	1025	35.00	25.20	13.40	11.25
TCD2B36S21S	TM9E060A10MP12	17.5	XAFB36E	1025	35.20	25.40	13.40	11.25
TCD2B36S21S	TM9E060A10MP12	17.5	XAUB36D	1025	35.00	25.20	13.40	11.25
TCD2B36S21S	TM9E060B12MP12	17.5	XAFB36D	950	34.80	24.40	13.75	11.50
TCD2B36S21S	TM9E060B12MP12	17.5	XAFB36E	950	34.80	24.40	13.75	11.50
TCD2B36S21S	TM9E060B12MP12	21.0	XAFC36D	950	34.80	24.40	13.75	11.50
TCD2B36S21S	TM9E060B12MP12	21.0	XAFC42E	950	34.80	24.40	13.75	11.50
TCD2B36S21S	TM9E060B12MP12	21.0	XAHC36D	950	34.80	24.40	13.75	11.50
TCD2B36S21S	TM9E060B12MP12	21.0	XAHC42E	950	34.80	24.40	13.75	11.50
TCD2B36S21S	TM9E060B12MP12	17.5	XAUB36D	950	34.80	24.40	13.75	11.50
TCD2B36S21S	TM9E060B12MP12	21.0	XAUC42E	950	34.80	24.40	13.75	11.50
TCD2B36S21S	TM9E080B12MP12	17.5	XAFB36D	1100	35.40	26.00	13.50	11.25
TCD2B36S21S	TM9E080B12MP12	17.5	XAFB36E	1100	35.60	26.20	13.50	11.25
TCD2B36S21S	TM9E080B12MP12	21.0	XAFC36D	1125	35.60	26.20	13.50	11.25
TCD2B36S21S	TM9E080B12MP12	21.0	XAFC42E	1125	35.60	26.40	13.75	11.50
TCD2B36S21S	TM9E080B12MP12	21.0	XAHC36D	1100	35.40	26.00	13.50	11.25
TCD2B36S21S	TM9E080B12MP12	21.0	XAHC42E	1100	35.60	26.20	13.50	11.25
TCD2B36S21S	TM9E080B12MP12	17.5	XAUB36D	1100	35.40	26.00	13.50	11.25
TCD2B36S21S	TM9E080B12MP12	21.0	XAUC42E	1125	35.60	26.40	13.75	11.50
TCD2B36S21S	TM9E080C16MP12	21.0	XAFC36D	1100	35.60	26.00	14.00	11.50
TCD2B36S21S	TM9E080C16MP12	21.0	XAFC42E	1100	35.80	26.20	14.00	11.75
TCD2B36S21S	TM9E080C16MP12	21.0	XAHC36D	1100	35.60	26.00	14.00	11.50
TCD2B36S21S	TM9E080C16MP12	21.0	XAHC42E	1100	35.80	26.20	14.00	11.50
TCD2B36S21S	TM9E080C16MP12	21.0	XAUC42E	1100	35.80	26.20	14.00	11.75
TCD2B36S21S	TM9E080C20MP12	21.0	XAFC36D	1025	35.60	25.20	14.25	12.00
TCD2B36S21S	TM9E080C20MP12	21.0	XAFC42E	1025	35.60	25.20	14.25	12.00
TCD2B36S21S	TM9E080C20MP12	21.0	XAHC36D	1000	35.40	25.00	14.25	11.75
TCD2B36S21S	TM9E080C20MP12	21.0	XAHC42E	1000	35.40	25.00	14.25	11.75
TCD2B36S21S	TM9E080C20MP12	21.0	XAUC42E	1025	35.60	25.20	14.25	12.00
TCD2B36S21S	TM9E100C16MP12	21.0	XAFC36D	1100	35.80	26.00	14.00	11.50
TCD2B36S21S	TM9E100C16MP12	21.0	XAFC42E	1125	35.80	26.40	14.00	11.75
TCD2B36S21S	TM9E100C16MP12	21.0	XAHC36D	1100	35.60	26.00	14.00	11.50
TCD2B36S21S	TM9E100C16MP12	21.0	XAHC42E	1100	35.80	26.20	14.00	11.50
TCD2B36S21S	TM9E100C16MP12	21.0	XAUC42E	1125	35.80	26.40	14.00	11.75
TCD2B36S21S	TM9E100C20MP12	21.0	XAFC36D	1000	35.40	25.00	14.25	12.00
TCD2B36S21S	TM9E100C20MP12	21.0	XAFC42E	1000	35.40	25.00	14.25	12.00
TCD2B36S21S	TM9E100C20MP12	21.0	XAHC36D	975	35.20	24.60	14.25	11.75
TCD2B36S21S	TM9E100C20MP12	21.0	XAHC42E	975	35.40	24.80	14.25	11.75
TCD2B36S21S	TM9E100C20MP12	21.0	XAUC42E	1000	35.40	25.00	14.25	12.00
TCD2B36S21S	TM9V060B12MP12C	17.5	XAFB36D	1025	35.00	25.20	13.40	11.25
TCD2B36S21S	TM9V060B12MP12C	17.5	XAFB36E	1025	35.20	25.40	13.40	11.25
TCD2B36S21S	TM9V060B12MP12C	21.0	XAFC36D	1025	35.20	25.20	13.40	11.25
TCD2B36S21S	TM9V060B12MP12C	21.0	XAFC42E	1025	35.20	25.40	13.40	11.25
TCD2B36S21S	TM9V060B12MP12C	21.0	XAHC36D	1025	35.00	25.20	13.40	11.25
TCD2B36S21S	TM9V060B12MP12C	21.0	XAHC42E	1025	35.20	25.40	13.40	11.25
TCD2B36S21S	TM9V060B12MP12C	17.5	XAUB36D	1025	35.00	25.20	13.40	11.25
TCD2B36S21S	TM9V060B12MP12C	21.0	XAUC42E	1025	35.20	25.40	13.40	11.25
TCD2B36S21S	TM9V080B12MP12C	17.5	XAFB36D	1000	35.20	25.00	13.75	11.50
TCD2B36S21S	TM9V080B12MP12C	17.5	XAFB36E	1000	35.20	25.00	13.75	11.50
TCD2B36S21S	TM9V080B12MP12C	21.0	XAFC36D	1000	35.20	25.00	14.00	11.50
TCD2B36S21S	TM9V080B12MP12C	21.0	XAFC42E	1000	35.20	25.00	14.00	11.50
TCD2B36S21S	TM9V080B12MP12C	21.0	XAHC36D	1000	35.20	25.00	13.75	11.50
TCD2B36S21S	TM9V080B12MP12C	21.0	XAHC42E	1000	35.20	25.00	13.75	11.50
TCD2B36S21S	TM9V080B12MP12C	17.5	XAUB36D	1000	35.20	25.00	13.75	11.50
TCD2B36S21S	TM9V080B12MP12C	21.0	XAUC42E	1000	35.20	25.00	14.00	11.50
TCD2B36S21S	TM9V080C16MP11C	21.0	XAFC36D	1025	35.40	25.20	13.75	11.50
TCD2B36S21S	TM9V080C16MP11C	21.0	XAFC42E	1025	35.40	25.40	14.00	11.50
TCD2B36S21S	TM9V080C16MP11C	21.0	XAHC36D	1025	35.40	25.20	13.75	11.50
TCD2B36S21S	TM9V080C16MP11C	21.0	XAHC42E	1025	35.40	25.40	13.75	11.50
TCD2B36S21S	TM9V080C16MP11C	21.0	XAUC42E	1025	35.40	25.40	14.00	11.50
TCD2B36S21S	TM9V100C16MP12C	21.0	XAFC36D	1000	35.40	25.00	14.25	11.75
TCD2B36S21S	TM9V100C16MP12C	21.0	XAFC42E	1000	35.40	25.00	14.25	11.75
TCD2B36S21S	TM9V100C16MP12C	21.0	XAHC36D	1000	35.40	25.00	14.00	11.75

Table 10: Furnace capacity - 3 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B36S21S	TM9V100C16MP12C	21.0	XAHC42E	1000	35.40	25.00	14.00	11.75
TCD2B36S21S	TM9V100C16MP12C	21.0	XAUC42E	1000	35.40	25.00	14.25	11.75
TCD2B36S21S	TM9V100C20MP12C	21.0	XAFC36D	1125	35.60	26.20	14.00	11.50
TCD2B36S21S	TM9V100C20MP12C	21.0	XAFC42E	1125	35.80	26.40	14.00	11.75
TCD2B36S21S	TM9V100C20MP12C	21.0	XAHC36D	1125	35.60	26.20	13.75	11.50
TCD2B36S21S	TM9V100C20MP12C	21.0	XAHC42E	1125	35.80	26.40	13.75	11.50
TCD2B36S21S	TM9V100C20MP12C	21.0	XAUC42E	1125	35.80	26.40	14.00	11.75
TCD2B36S21S	TM9Y060B12MP11	17.5	XAFB36D	1000	35.00	24.80	13.50	11.25
TCD2B36S21S	TM9Y060B12MP11	17.5	XAFB36E	975	35.00	24.80	13.40	11.25
TCD2B36S21S	TM9Y060B12MP11	21.0	XAFC36D	1000	35.00	24.80	13.50	11.25
TCD2B36S21S	TM9Y060B12MP11	21.0	XAFC42E	1000	35.20	25.00	13.50	11.25
TCD2B36S21S	TM9Y060B12MP11	21.0	XAHC36D	1000	35.00	24.80	13.50	11.25
TCD2B36S21S	TM9Y060B12MP11	21.0	XAHC42E	975	35.00	24.80	13.40	11.25
TCD2B36S21S	TM9Y060B12MP11	17.5	XAUB36D	1000	35.00	24.80	13.50	11.25
TCD2B36S21S	TM9Y060B12MP11	21.0	XAUC42E	1000	35.20	25.00	13.50	11.25
TCD2B36S21S	TM9Y080B12MP11	17.5	XAFB36D	1025	35.20	25.20	13.75	11.50
TCD2B36S21S	TM9Y080B12MP11	17.5	XAFB36E	1025	35.20	25.20	13.75	11.50
TCD2B36S21S	TM9Y080B12MP11	21.0	XAFC36D	1050	35.40	25.60	13.75	11.50
TCD2B36S21S	TM9Y080B12MP11	21.0	XAFC42E	1050	35.40	25.60	13.75	11.50
TCD2B36S21S	TM9Y080B12MP11	21.0	XAHC36D	1025	35.20	25.20	13.75	11.50
TCD2B36S21S	TM9Y080B12MP11	21.0	XAHC42E	1025	35.20	25.20	13.75	11.50
TCD2B36S21S	TM9Y080B12MP11	17.5	XAUB36D	1025	35.20	25.20	13.75	11.50
TCD2B36S21S	TM9Y080B12MP11	21.0	XAUC42E	1050	35.40	25.60	13.75	11.50
TCD2B36S21S	TM9Y080C16MP11	21.0	XAFC36D	950	35.00	24.40	14.00	11.75
TCD2B36S21S	TM9Y080C16MP11	21.0	XAFC42E	975	35.20	24.60	14.25	11.75
TCD2B36S21S	TM9Y080C16MP11	21.0	XAHC36D	950	35.00	24.40	14.00	11.75
TCD2B36S21S	TM9Y080C16MP11	21.0	XAHC42E	950	35.00	24.40	14.00	11.75
TCD2B36S21S	TM9Y080C16MP11	21.0	XAUC42E	975	35.20	24.60	14.25	11.75
TCD2B36S21S	TM9Y100C16MP11	21.0	XAFC36D	950	35.00	24.40	14.00	11.75
TCD2B36S21S	TM9Y100C16MP11	21.0	XAFC42E	950	35.00	24.40	14.00	11.75
TCD2B36S21S	TM9Y100C16MP11	21.0	XAHC36D	950	35.00	24.40	14.00	11.75
TCD2B36S21S	TM9Y100C16MP11	21.0	XAHC42E	1075	35.60	25.80	13.75	11.50
TCD2B36S21S	TM9Y100C16MP11	21.0	XAUC42E	950	35.00	24.40	14.00	11.75
TCD2B36S21S	TM9Y100C20MP11	21.0	XAFC36D	950	35.00	24.40	14.00	11.75
TCD2B36S21S	TM9Y100C20MP11	21.0	XAFC42E	950	35.00	24.40	14.00	11.75
TCD2B36S21S	TM9Y100C20MP11	21.0	XAHC36D	1125	35.60	26.20	13.75	11.50
TCD2B36S21S	TM9Y100C20MP11	21.0	XAHC42E	1125	35.60	26.20	13.75	11.50
TCD2B36S21S	TM9Y100C20MP11	21.0	XAUC42E	950	35.00	24.40	14.00	11.75
TCD2B36S21S	TMLE040A12MP11	17.5	XAFB36D	1075	35.60	25.80	13.75	11.50
TCD2B36S21S	TMLE040A12MP11	17.5	XAFB36E	1075	35.60	25.80	13.75	11.50
TCD2B36S21S	TMLE040A12MP11	17.5	XAUB36D	1075	35.60	25.80	13.75	11.50
TCD2B36S21S	TMLE060A12MP11	17.5	XAFB36D	1100	35.60	26.00	13.50	11.25
TCD2B36S21S	TMLE060A12MP11	17.5	XAFB36E	1100	35.60	26.20	13.75	11.50
TCD2B36S21S	TMLE060A12MP11	17.5	XAUB36D	1100	35.60	26.00	13.50	11.25
TCD2B36S21S	TMLE080B12MP11	17.5	XAFB36D	1100	35.60	26.00	13.50	11.25
TCD2B36S21S	TMLE080B12MP11	17.5	XAFB36E	1100	35.60	26.20	13.50	11.25
TCD2B36S21S	TMLE080B12MP11	21.0	XAFC36D	1100	35.60	26.00	13.50	11.25
TCD2B36S21S	TMLE080B12MP11	21.0	XAFC42E	1100	35.60	26.20	13.75	11.50
TCD2B36S21S	TMLE080B12MP11	21.0	XAHC36D	1100	35.60	26.00	13.50	11.25
TCD2B36S21S	TMLE080B12MP11	21.0	XAHC42E	1100	35.60	26.20	13.50	11.25
TCD2B36S21S	TMLE080B12MP11	17.5	XAUB36D	1100	35.60	26.00	13.50	11.25
TCD2B36S21S	TMLE080B12MP11	21.0	XAUC42E	1100	35.60	26.20	13.75	11.50
TCD2B36S21S	TMLE080C16MP11	21.0	XAFC36D	1075	35.60	25.80	14.00	11.75
TCD2B36S21S	TMLE080C16MP11	21.0	XAFC42E	1100	35.80	26.00	14.25	11.75
TCD2B36S21S	TMLE080C16MP11	24.5	XAFD42E	1100	35.60	26.00	13.75	11.50
TCD2B36S21S	TMLE080C16MP11	21.0	XAHC36D	1075	35.60	25.80	14.00	11.75
TCD2B36S21S	TMLE080C16MP11	21.0	XAHC42E	1075	35.80	26.00	14.00	11.75
TCD2B36S21S	TMLE080C16MP11	24.5	XAHD42E	1075	35.40	25.80	13.75	11.50
TCD2B36S21S	TMLE080C16MP11	21.0	XAUC42E	1100	35.80	26.00	14.25	11.75
TCD2B36S21S	TMLE080C20MP11	21.0	XAFC36D	1025	35.60	25.20	14.25	12.00
TCD2B36S21S	TMLE080C20MP11	21.0	XAFC42E	1025	35.60	25.20	14.50	12.00
TCD2B36S21S	TMLE080C20MP11	24.5	XAFD42E	1025	35.20	25.20	14.00	11.75
TCD2B36S21S	TMLE080C20MP11	21.0	XAHC36D	1000	35.40	25.00	14.25	11.75

Table 10: Furnace capacity - 3 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B36S21S	TMLE080C20MP11	21.0	XAHC42E	1000	35.40	25.00	14.25	11.75
TCD2B36S21S	TMLE080C20MP11	24.5	XAHD42E	1025	35.20	25.20	14.00	11.75
TCD2B36S21S	TMLE080C20MP11	21.0	XAUC42E	1025	35.60	25.20	14.50	12.00
TCD2B36S21S	TMLE100B12MP11	17.5	XAFB36D	1100	35.60	26.00	13.75	11.50
TCD2B36S21S	TMLE100B12MP11	17.5	XAFB36E	1100	35.60	26.00	13.75	11.50
TCD2B36S21S	TMLE100B12MP11	21.0	XAFC36D	950	35.00	24.40	14.00	11.75
TCD2B36S21S	TMLE100B12MP11	21.0	XAFC42E	950	35.00	24.40	14.25	11.75
TCD2B36S21S	TMLE100B12MP11	21.0	XAHC36D	1100	35.60	26.00	13.75	11.50
TCD2B36S21S	TMLE100B12MP11	21.0	XAHC42E	1100	35.60	26.00	13.75	11.50
TCD2B36S21S	TMLE100B12MP11	17.5	XAUB36D	1100	35.60	26.00	13.75	11.50
TCD2B36S21S	TMLE100B12MP11	21.0	XAUC42E	950	35.00	24.40	14.25	11.75
TCD2B36S21S	TMLE100C16MP11	21.0	XAFC36D	1125	35.80	26.20	14.00	11.75
TCD2B36S21S	TMLE100C16MP11	21.0	XAFC42E	1125	35.80	26.20	14.00	11.75
TCD2B36S21S	TMLE100C16MP11	24.5	XAFD42E	1125	35.60	26.20	13.75	11.50
TCD2B36S21S	TMLE100C16MP11	21.0	XAHC36D	1100	35.80	26.00	14.00	11.75
TCD2B36S21S	TMLE100C16MP11	21.0	XAHC42E	1100	35.80	26.20	14.00	11.75
TCD2B36S21S	TMLE100C16MP11	24.5	XAHD42E	1100	35.40	26.00	13.75	11.50
TCD2B36S21S	TMLE100C16MP11	21.0	XAUC42E	1125	35.80	26.20	14.00	11.75
TCD2B36S21S	TMLE100C20MP11	21.0	XAFC36D	1025	35.60	25.20	14.25	12.00
TCD2B36S21S	TMLE100C20MP11	21.0	XAFC42E	1025	35.60	25.40	14.25	12.00
TCD2B36S21S	TMLE100C20MP11	24.5	XAFD42E	1050	35.40	25.40	14.25	11.75
TCD2B36S21S	TMLE100C20MP11	21.0	XAHC36D	1025	35.60	25.20	14.25	11.75
TCD2B36S21S	TMLE100C20MP11	21.0	XAHC42E	1025	35.60	25.40	14.25	12.00
TCD2B36S21S	TMLE100C20MP11	24.5	XAHD42E	1025	35.20	25.20	14.00	11.75
TCD2B36S21S	TMLE100C20MP11	21.0	XAUC42E	1025	35.60	25.40	14.25	12.00
TCD2B36S21S	TMLE120C16MP11	21.0	XAFC36D	1125	35.80	26.20	14.00	11.75
TCD2B36S21S	TMLE120C16MP11	21.0	XAFC42E	1125	35.80	26.20	14.25	11.75
TCD2B36S21S	TMLE120C16MP11	24.5	XAFD42E	1125	35.60	26.20	13.75	11.50
TCD2B36S21S	TMLE120C16MP11	21.0	XAHC36D	1100	35.80	26.00	14.00	11.75
TCD2B36S21S	TMLE120C16MP11	21.0	XAHC42E	1100	35.80	26.20	14.00	11.75
TCD2B36S21S	TMLE120C16MP11	24.5	XAHD42E	1125	35.60	26.20	13.75	11.50
TCD2B36S21S	TMLE120C16MP11	21.0	XAUC42E	1125	35.80	26.20	14.25	11.75
TCD2B36S21S	TMLE120C20MP11	21.0	XAFC36D	1075	35.80	25.80	14.25	12.00
TCD2B36S21S	TMLE120C20MP11	21.0	XAFC42E	1075	36.00	26.00	14.25	12.00
TCD2B36S21S	TMLE120C20MP11	24.5	XAFD42E	1075	35.40	25.60	14.00	11.75
TCD2B36S21S	TMLE120C20MP11	21.0	XAHC36D	1050	35.60	25.40	14.25	11.75
TCD2B36S21S	TMLE120C20MP11	21.0	XAHC42E	1050	35.80	25.60	14.25	11.75
TCD2B36S21S	TMLE120C20MP11	24.5	XAHD42E	1075	35.40	25.60	14.00	11.75
TCD2B36S21S	TMLE120C20MP11	21.0	XAUC42E	1075	36.00	26.00	14.25	12.00
TCD2B36S21S	TMLE130D20MP11	24.5	XAFD42E	1075	35.40	25.60	14.00	11.75
TCD2B36S21S	TMLE130D20MP11	24.5	XAHD42E	1050	35.20	25.40	14.00	11.75
TCD2B36S21S	TMLV060A12MP12C	17.5	XAFB36D	975	35.20	24.80	14.00	11.50
TCD2B36S21S	TMLV060A12MP12C	17.5	XAFB36E	975	35.20	24.80	14.00	11.50
TCD2B36S21S	TMLV060A12MP12C	17.5	XAUB36D	975	35.20	24.80	14.00	11.50
TCD2B36S21S	TMLV100C16MP12C	21.0	XAFC36D	950	35.00	24.40	14.25	11.75
TCD2B36S21S	TMLV100C16MP12C	21.0	XAFC42E	950	35.20	24.40	14.25	11.75
TCD2B36S21S	TMLV100C16MP12C	24.5	XAFD42E	1050	35.20	25.40	14.00	11.75
TCD2B36S21S	TMLV100C16MP12C	21.0	XAHC36D	1050	35.60	25.60	14.00	11.75
TCD2B36S21S	TMLV100C16MP12C	21.0	XAHC42E	1050	35.60	25.60	14.00	11.75
TCD2B36S21S	TMLV100C16MP12C	24.5	XAHD42E	1050	35.20	25.40	13.75	11.50
TCD2B36S21S	TMLV100C16MP12C	21.0	XAUC42E	950	35.20	24.40	14.25	11.75
TCD2B36S21S	TMLV120C20MP12C	21.0	XAFC36D	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	TMLV120C20MP12C	21.0	XAFC42E	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	TMLV120C20MP12C	24.5	XAFD42E	1075	35.40	25.60	14.00	11.75
TCD2B36S21S	TMLV120C20MP12C	21.0	XAHC36D	1075	35.60	25.80	14.00	11.75
TCD2B36S21S	TMLV120C20MP12C	21.0	XAHC42E	1075	35.80	25.80	14.00	11.75
TCD2B36S21S	TMLV120C20MP12C	24.5	XAHD42E	1075	35.40	25.80	13.75	11.50
TCD2B36S21S	TMLV120C20MP12C	21.0	XAUC42E	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	TP9C060B12MP13C	17.5	XAFB36D	1025	35.00	25.20	13.40	11.25
TCD2B36S21S	TP9C060B12MP13C	17.5	XAFB36E	1025	35.20	25.40	13.40	11.25
TCD2B36S21S	TP9C060B12MP13C	21.0	XAFC36D	1025	35.20	25.20	13.40	11.25
TCD2B36S21S	TP9C060B12MP13C	21.0	XAFC42E	1025	35.20	25.40	13.40	11.25
TCD2B36S21S	TP9C060B12MP13C	21.0	XAHC36D	1025	35.00	25.20	13.40	11.25

Table 10: Furnace capacity - 3 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B36S21S	TP9C060B12MP13C	21.0	XAHC42E	1025	35.20	25.40	13.40	11.25
TCD2B36S21S	TP9C060B12MP13C	17.5	XAUB36D	1025	35.00	25.20	13.40	11.25
TCD2B36S21S	TP9C060B12MP13C	21.0	XAUC42E	1025	35.20	25.40	13.40	11.25
TCD2B36S21S	TP9C080B12MP13C	17.5	XAFB36D	1000	35.20	25.00	13.75	11.50
TCD2B36S21S	TP9C080B12MP13C	17.5	XAFB36E	1000	35.20	25.00	13.75	11.50
TCD2B36S21S	TP9C080B12MP13C	21.0	XAFC36D	1000	35.20	25.00	14.00	11.50
TCD2B36S21S	TP9C080B12MP13C	21.0	XAFC42E	1000	35.20	25.00	14.00	11.50
TCD2B36S21S	TP9C080B12MP13C	21.0	XAHC36D	1000	35.20	25.00	13.75	11.50
TCD2B36S21S	TP9C080B12MP13C	21.0	XAHC42E	1000	35.20	25.00	13.75	11.50
TCD2B36S21S	TP9C080B12MP13C	17.5	XAUB36D	1000	35.20	25.00	13.75	11.50
TCD2B36S21S	TP9C080B12MP13C	21.0	XAUC42E	1000	35.20	25.00	14.00	11.50
TCD2B36S21S	TP9C080C16MP13C	21.0	XAFC36D	1025	35.40	25.20	13.75	11.50
TCD2B36S21S	TP9C080C16MP13C	21.0	XAFC42E	1025	35.40	25.40	14.00	11.50
TCD2B36S21S	TP9C080C16MP13C	21.0	XAHC36D	1025	35.40	25.20	13.75	11.50
TCD2B36S21S	TP9C080C16MP13C	21.0	XAHC42E	1025	35.40	25.40	13.75	11.50
TCD2B36S21S	TP9C080C16MP13C	21.0	XAUC42E	1025	35.40	25.40	14.00	11.50
TCD2B36S21S	TP9C100C16MP13C	21.0	XAFC36D	1000	35.40	25.00	14.25	11.75
TCD2B36S21S	TP9C100C16MP13C	21.0	XAFC42E	1000	35.40	25.00	14.25	11.75
TCD2B36S21S	TP9C100C16MP13C	21.0	XAHC36D	1000	35.40	25.00	14.00	11.75
TCD2B36S21S	TP9C100C16MP13C	21.0	XAHC42E	1000	35.40	25.00	14.00	11.75
TCD2B36S21S	TP9C100C16MP13C	21.0	XAUC42E	1000	35.40	25.00	14.25	11.75
TCD2B36S21S	TP9C100C20MP13C	21.0	XAFC36D	1125	35.60	26.20	14.00	11.50
TCD2B36S21S	TP9C100C20MP13C	21.0	XAFC42E	1125	35.80	26.40	14.00	11.75
TCD2B36S21S	TP9C100C20MP13C	21.0	XAHC36D	1125	35.60	26.20	13.75	11.50
TCD2B36S21S	TP9C100C20MP13C	21.0	XAHC42E	1125	35.80	26.40	13.75	11.50
TCD2B36S21S	TP9C100C20MP13C	21.0	XAUC42E	1125	35.80	26.40	14.00	11.75
TCD2B36S21S	TPLC060A12MP13C	17.5	XAFB36D	975	35.20	24.80	14.00	11.50
TCD2B36S21S	TPLC060A12MP13C	17.5	XAFB36E	975	35.20	24.80	14.00	11.50
TCD2B36S21S	TPLC060A12MP13C	17.5	XAUB36D	975	35.20	24.80	14.00	11.50
TCD2B36S21S	TPLC080B12MP13C	17.5	XAFB36D	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	TPLC080B12MP13C	21.0	XAFC36D	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	TPLC080B12MP13C	21.0	XAFC42E	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	TPLC080B12MP13C	21.0	XAHC36D	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	TPLC080B12MP13C	21.0	XAHC42E	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	TPLC080B12MP13C	17.5	XAUB36D	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	TPLC080B12MP13C	21.0	XAUC42E	1000	35.00	25.00	13.40	11.25
TCD2B36S21S	TPLC080C16MP13C	21.0	XAFC36D	950	35.00	24.40	14.25	11.75
TCD2B36S21S	TPLC080C16MP13C	21.0	XAFC42E	950	35.20	24.40	14.25	11.75
TCD2B36S21S	TPLC080C16MP13C	24.5	XAFD42E	1050	35.20	25.40	14.00	11.75
TCD2B36S21S	TPLC080C16MP13C	21.0	XAHC36D	1050	35.60	25.60	14.00	11.75
TCD2B36S21S	TPLC080C16MP13C	21.0	XAHC42E	1050	35.60	25.60	14.00	11.75
TCD2B36S21S	TPLC080C16MP13C	24.5	XAHD42E	1050	35.20	25.40	13.75	11.50
TCD2B36S21S	TPLC080C16MP13C	21.0	XAUC42E	950	35.20	24.40	14.25	11.75
TCD2B36S21S	TPLC100C16MP12C	21.0	XAFC36D	950	35.00	24.40	14.25	11.75
TCD2B36S21S	TPLC100C16MP12C	21.0	XAFC42E	950	35.20	24.40	14.25	11.75
TCD2B36S21S	TPLC100C16MP12C	24.5	XAFD42E	1050	35.20	25.40	14.00	11.75
TCD2B36S21S	TPLC100C16MP12C	21.0	XAHC36D	1050	35.60	25.60	14.00	11.75
TCD2B36S21S	TPLC100C16MP12C	21.0	XAHC42E	1050	35.60	25.60	14.00	11.75
TCD2B36S21S	TPLC100C16MP12C	24.5	XAHD42E	1050	35.20	25.40	13.75	11.50
TCD2B36S21S	TPLC100C16MP12C	21.0	XAUC42E	950	35.20	24.40	14.25	11.75
TCD2B36S21S	TPLC100C20MP13C	21.0	XAFC36D	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	TPLC100C20MP13C	21.0	XAFC42E	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	TPLC100C20MP13C	24.5	XAFD42E	1075	35.40	25.60	14.00	11.75
TCD2B36S21S	TPLC100C20MP13C	21.0	XAHC36D	1075	35.60	25.80	14.00	11.75
TCD2B36S21S	TPLC100C20MP13C	21.0	XAHC42E	1075	35.80	25.80	14.00	11.75
TCD2B36S21S	TPLC100C20MP13C	24.5	XAHD42E	1075	35.40	25.80	13.75	11.50
TCD2B36S21S	TPLC100C20MP13C	21.0	XAUC42E	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	TPLC120C20MP12C	21.0	XAFC36D	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	TPLC120C20MP12C	21.0	XAFC42E	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	TPLC120C20MP12C	24.5	XAFD42E	1075	35.40	25.60	14.00	11.75
TCD2B36S21S	TPLC120C20MP12C	21.0	XAHC36D	1075	35.60	25.80	14.00	11.75
TCD2B36S21S	TPLC120C20MP12C	21.0	XAHC42E	1075	35.80	25.80	14.00	11.75
TCD2B36S21S	TPLC120C20MP12C	24.5	XAHD42E	1075	35.40	25.80	13.75	11.50

Table 10: Furnace capacity - 3 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B36S21S	TPLC120C20MP12C	21.0	XAUC42E	1075	35.80	25.80	14.25	11.75
TCD2B36S21S	Z8ES040A12LMPS1	17.5	XAFB36D	1025	35.00	25.00	13.75	11.50
TCD2B36S21S	Z8ES040A12LMPS1	17.5	XAFB36E	1025	35.20	25.20	13.75	11.50
TCD2B36S21S	Z8ES040A12LMPS1	17.5	XAUB36D	1025	35.00	25.00	13.75	11.50
TCD2B36S21S	Z8ES040A12SMPS1S	17.5	XAFB36D	1025	35.00	25.00	13.75	11.50
TCD2B36S21S	Z8ES040A12SMPS1S	17.5	XAFB36E	1025	35.20	25.20	13.75	11.50
TCD2B36S21S	Z8ES040A12SMPS1S	17.5	XAUB36D	1025	35.00	25.00	13.75	11.50
TCD2B36S21S	Z8ES080B12LMPS1	17.5	XAFB36D	1025	35.00	25.00	13.75	11.50
TCD2B36S21S	Z8ES080B12LMPS1	17.5	XAFB36E	1025	35.00	25.00	13.75	11.50
TCD2B36S21S	Z8ES080B12LMPS1	21.0	XAFC36D	1025	35.00	25.00	13.75	11.50
TCD2B36S21S	Z8ES080B12LMPS1	21.0	XAFC42E	1050	35.20	25.40	13.75	11.50
TCD2B36S21S	Z8ES080B12LMPS1	21.0	XAHC36D	1025	35.00	25.00	13.75	11.50
TCD2B36S21S	Z8ES080B12LMPS1	21.0	XAHC42E	1025	35.00	25.00	13.75	11.50
TCD2B36S21S	Z8ES080B12LMPS1	17.5	XAUB36D	1025	35.00	25.00	13.75	11.50
TCD2B36S21S	Z8ES080B12LMPS1	21.0	XAUC42E	1050	35.20	25.40	13.75	11.50
TCD2B36S21S	Z8ES080B12SMPS1S	17.5	XAFB36D	1025	35.00	25.00	13.75	11.50
TCD2B36S21S	Z8ES080B12SMPS1S	17.5	XAFB36E	1025	35.00	25.00	13.75	11.50
TCD2B36S21S	Z8ES080B12SMPS1S	21.0	XAFC36D	1025	35.00	25.00	13.75	11.50
TCD2B36S21S	Z8ES080B12SMPS1S	21.0	XAFC42E	1050	35.20	25.40	13.75	11.50
TCD2B36S21S	Z8ES080B12SMPS1S	21.0	XAHC36D	1025	35.00	25.00	13.75	11.50
TCD2B36S21S	Z8ES080B12SMPS1S	21.0	XAHC42E	1025	35.00	25.00	13.75	11.50
TCD2B36S21S	Z8ES080B12SMPS1S	17.5	XAUB36D	1025	35.00	25.00	13.75	11.50
TCD2B36S21S	Z8ES080B12SMPS1S	21.0	XAUC42E	1050	35.20	25.40	13.75	11.50
TCD2B36S21S	Z8ES080C16LMPS1	21.0	XAFC36D	1075	35.40	25.60	14.25	11.75
TCD2B36S21S	Z8ES080C16LMPS1	21.0	XAFC42E	1075	35.60	25.60	14.25	12.00
TCD2B36S21S	Z8ES080C16LMPS1	24.5	XAFD42E	1100	35.60	25.80	14.25	12.00
TCD2B36S21S	Z8ES080C16LMPS1	21.0	XAHC36D	1075	35.40	25.60	14.25	11.75
TCD2B36S21S	Z8ES080C16LMPS1	21.0	XAHC42E	1075	35.60	25.60	14.25	11.75
TCD2B36S21S	Z8ES080C16LMPS1	24.5	XAHD42E	1075	35.60	25.60	14.25	11.75
TCD2B36S21S	Z8ES080C16LMPS1	21.0	XAUC42E	1075	35.60	25.60	14.25	12.00
TCD2B36S21S	Z8ES080C16SMPS1S	21.0	XAFC36D	1075	35.40	25.60	14.25	11.75
TCD2B36S21S	Z8ES080C16SMPS1S	21.0	XAFC42E	1075	35.60	25.60	14.25	12.00
TCD2B36S21S	Z8ES080C16SMPS1S	24.5	XAFD42E	1100	35.60	25.80	14.25	12.00
TCD2B36S21S	Z8ES080C16SMPS1S	21.0	XAHC36D	1075	35.40	25.60	14.25	11.75
TCD2B36S21S	Z8ES080C16SMPS1S	21.0	XAHC42E	1075	35.60	25.60	14.25	11.75
TCD2B36S21S	Z8ES080C16SMPS1S	24.5	XAHD42E	1075	35.60	25.60	14.25	11.75
TCD2B36S21S	Z8ES080C16SMPS1S	21.0	XAUC42E	1075	35.60	25.60	14.25	12.00
TCD2B36S21S	Z8ES080C20LMPS1	21.0	XAFC36D	1250	35.80	27.20	13.75	11.50
TCD2B36S21S	Z8ES080C20LMPS1	21.0	XAFC42E	1250	36.00	27.40	14.00	11.75
TCD2B36S21S	Z8ES080C20LMPS1	24.5	XAFD42E	1275	36.00	27.60	14.00	11.75
TCD2B36S21S	Z8ES080C20LMPS1	21.0	XAHC36D	1225	35.80	27.00	13.75	11.50
TCD2B36S21S	Z8ES080C20LMPS1	21.0	XAHC42E	1225	35.80	27.20	13.75	11.50
TCD2B36S21S	Z8ES080C20LMPS1	24.5	XAHD42E	1250	36.00	27.40	14.00	11.75
TCD2B36S21S	Z8ES080C20LMPS1	21.0	XAUC42E	1250	36.00	27.40	14.00	11.75
TCD2B36S21S	Z8ES080C20SMPS1S	21.0	XAFC36D	1250	35.80	27.20	13.75	11.50
TCD2B36S21S	Z8ES080C20SMPS1S	21.0	XAFC42E	1250	36.00	27.40	14.00	11.75
TCD2B36S21S	Z8ES080C20SMPS1S	24.5	XAFD42E	1275	36.00	27.60	14.00	11.75
TCD2B36S21S	Z8ES080C20SMPS1S	21.0	XAHC36D	1225	35.80	27.00	13.75	11.50
TCD2B36S21S	Z8ES080C20SMPS1S	21.0	XAHC42E	1225	35.80	27.20	13.75	11.50
TCD2B36S21S	Z8ES080C20SMPS1S	24.5	XAHD42E	1250	36.00	27.40	14.00	11.75
TCD2B36S21S	Z8ES080C20SMPS1S	21.0	XAUC42E	1250	36.00	27.40	14.00	11.75
TCD2B36S21S	Z8ES100B12LMPS1	17.5	XAFB36D	1075	35.20	25.60	13.75	11.50
TCD2B36S21S	Z8ES100B12LMPS1	17.5	XAFB36E	1075	35.40	25.80	13.75	11.50
TCD2B36S21S	Z8ES100B12LMPS1	21.0	XAFC36D	1100	35.20	25.80	13.75	11.50
TCD2B36S21S	Z8ES100B12LMPS1	21.0	XAFC42E	1100	35.40	26.00	13.75	11.50
TCD2B36S21S	Z8ES100B12LMPS1	21.0	XAHC36D	1075	35.20	25.60	13.75	11.50
TCD2B36S21S	Z8ES100B12LMPS1	21.0	XAHC42E	1075	35.40	25.80	13.75	11.50
TCD2B36S21S	Z8ES100B12LMPS1	17.5	XAUB36D	1075	35.20	25.60	13.75	11.50
TCD2B36S21S	Z8ES100B12LMPS1	21.0	XAUC42E	1100	35.40	26.00	13.75	11.50
TCD2B36S21S	Z8ES100B12SMPS1S	17.5	XAFB36D	1075	35.20	25.60	13.75	11.50
TCD2B36S21S	Z8ES100B12SMPS1S	17.5	XAFB36E	1075	35.40	25.80	13.75	11.50
TCD2B36S21S	Z8ES100B12SMPS1S	21.0	XAFC36D	1100	35.20	25.80	13.75	11.50
TCD2B36S21S	Z8ES100B12SMPS1S	21.0	XAFC42E	1100	35.40	26.00	13.75	11.50

Table 10: Furnace capacity - 3 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B36S21S	Z8ES100B12SMPS1S	21.0	XAHC36D	1075	35.20	25.60	13.75	11.50
TCD2B36S21S	Z8ES100B12SMPS1S	21.0	XAHC42E	1075	35.40	25.80	13.75	11.50
TCD2B36S21S	Z8ES100B12SMPS1S	17.5	XAUB36D	1075	35.20	25.60	13.75	11.50
TCD2B36S21S	Z8ES100B12SMPS1S	21.0	XAUC42E	1100	35.40	26.00	13.75	11.50
TCD2B36S21S	Z8ES100C16LMPS1	21.0	XAFC36D	1125	35.40	26.00	14.00	11.75
TCD2B36S21S	Z8ES100C16LMPS1	21.0	XAFC42E	1125	35.60	26.20	14.00	11.75
TCD2B36S21S	Z8ES100C16LMPS1	24.5	XAFD42E	1150	35.60	26.40	14.00	11.75
TCD2B36S21S	Z8ES100C16LMPS1	21.0	XAHC36D	1125	35.40	26.00	14.00	11.75
TCD2B36S21S	Z8ES100C16LMPS1	21.0	XAHC42E	1125	35.60	26.20	14.00	11.75
TCD2B36S21S	Z8ES100C16LMPS1	24.5	XAHD42E	1125	35.60	26.20	14.00	11.75
TCD2B36S21S	Z8ES100C16LMPS1	21.0	XAUC42E	1125	35.60	26.20	14.00	11.75
TCD2B36S21S	Z8ES100C16SMPS1S	21.0	XAFC36D	1125	35.40	26.00	14.00	11.75
TCD2B36S21S	Z8ES100C16SMPS1S	21.0	XAFC42E	1125	35.60	26.20	14.00	11.75
TCD2B36S21S	Z8ES100C16SMPS1S	24.5	XAFD42E	1150	35.60	26.40	14.00	11.75
TCD2B36S21S	Z8ES100C16SMPS1S	21.0	XAHC36D	1125	35.40	26.00	14.00	11.75
TCD2B36S21S	Z8ES100C16SMPS1S	21.0	XAHC42E	1125	35.60	26.20	14.00	11.75
TCD2B36S21S	Z8ES100C16SMPS1S	24.5	XAHD42E	1125	35.60	26.20	14.00	11.75
TCD2B36S21S	Z8ES100C16SMPS1S	21.0	XAUC42E	1125	35.60	26.20	14.00	11.75
TCD2B36S21S	Z8ES100C20LMPS1	21.0	XAFC36D	1275	35.80	27.40	13.75	11.50
TCD2B36S21S	Z8ES100C20LMPS1	21.0	XAFC42E	1275	36.00	27.60	14.00	11.75
TCD2B36S21S	Z8ES100C20LMPS1	24.5	XAFD42E	1300	36.00	27.80	14.00	11.75
TCD2B36S21S	Z8ES100C20LMPS1	21.0	XAHC36D	1250	35.80	27.20	13.75	11.50
TCD2B36S21S	Z8ES100C20LMPS1	21.0	XAHC42E	1250	36.00	27.40	13.75	11.50
TCD2B36S21S	Z8ES100C20LMPS1	24.5	XAHD42E	1275	36.00	27.60	14.00	11.75
TCD2B36S21S	Z8ES100C20LMPS1	21.0	XAUC42E	1275	36.00	27.60	14.00	11.75
TCD2B36S21S	Z8ES100C20SMPS1S	21.0	XAFC36D	1275	35.80	27.40	13.75	11.50
TCD2B36S21S	Z8ES100C20SMPS1S	21.0	XAFC42E	1275	36.00	27.60	14.00	11.75
TCD2B36S21S	Z8ES100C20SMPS1S	24.5	XAFD42E	1300	36.00	27.80	14.00	11.75
TCD2B36S21S	Z8ES100C20SMPS1S	21.0	XAHC36D	1250	35.80	27.20	13.75	11.50
TCD2B36S21S	Z8ES100C20SMPS1S	21.0	XAHC42E	1250	36.00	27.40	13.75	11.50
TCD2B36S21S	Z8ES100C20SMPS1S	24.5	XAHD42E	1275	36.00	27.60	14.00	11.75
TCD2B36S21S	Z8ES100C20SMPS1S	21.0	XAUC42E	1275	36.00	27.60	14.00	11.75
TCD2B36S21S	Z8ES100C20SMPS1S	21.0	XAFC36D	1275	35.80	27.40	13.75	11.50
TCD2B36S21S	Z8ES100C20SMPS1S	21.0	XAFC42E	1275	36.00	27.60	14.00	11.75
TCD2B36S21S	Z8ES100C20SMPS1S	24.5	XAFD42E	1300	36.00	27.80	14.00	11.75
TCD2B36S21S	Z8ES100C20SMPS1S	21.0	XAHC36D	1250	35.80	27.20	13.75	11.50
TCD2B36S21S	Z8ES100C20SMPS1S	21.0	XAHC42E	1250	36.00	27.40	13.75	11.50
TCD2B36S21S	Z8ES100C20SMPS1S	24.5	XAHD42E	1275	36.00	27.60	14.00	11.75
TCD2B36S21S	Z8ES100C20SMPS1S	21.0	XAUC42E	1275	36.00	27.60	14.00	11.75
TCD2B36S21S	Z8ES120C16LMPS1	21.0	XAFC36D	1175	35.80	26.60	14.25	11.75
TCD2B36S21S	Z8ES120C16LMPS1	21.0	XAFC42E	1175	36.00	26.80	14.25	11.75
TCD2B36S21S	Z8ES120C16LMPS1	24.5	XAFD42E	1200	35.80	26.80	14.25	12.00
TCD2B36S21S	Z8ES120C16LMPS1	21.0	XAHC36D	1175	35.80	26.60	14.25	11.75
TCD2B36S21S	Z8ES120C16LMPS1	21.0	XAHC42E	1150	35.60	26.20	14.25	11.75
TCD2B36S21S	Z8ES120C16LMPS1	24.5	XAHD42E	1175	35.80	26.60	14.25	11.75
TCD2B36S21S	Z8ES120C16LMPS1	21.0	XAUC42E	1175	36.00	26.80	14.25	11.75
TCD2B36S21S	Z8ES120C16SMPS1S	21.0	XAFC36D	1175	35.80	26.60	14.25	11.75
TCD2B36S21S	Z8ES120C16SMPS1S	21.0	XAFC42E	1175	36.00	26.80	14.25	11.75
TCD2B36S21S	Z8ES120C16SMPS1S	24.5	XAFD42E	1200	35.80	26.80	14.25	12.00
TCD2B36S21S	Z8ES120C16SMPS1S	21.0	XAHC36D	1175	35.80	26.60	14.25	11.75
TCD2B36S21S	Z8ES120C16SMPS1S	21.0	XAHC42E	1150	35.60	26.20	14.25	11.75
TCD2B36S21S	Z8ES120C16SMPS1S	24.5	XAHD42E	1175	35.80	26.60	14.25	11.75
TCD2B36S21S	Z8ES120C16SMPS1S	21.0	XAUC42E	1175	36.00	26.80	14.25	11.75
TCD2B36S21S	Z8ES120C20LMPS1	21.0	XAFC36D	1025	35.00	25.00	14.00	11.75
TCD2B36S21S	Z8ES120C20LMPS1	21.0	XAFC42E	1050	35.40	25.40	14.25	11.75
TCD2B36S21S	Z8ES120C20LMPS1	24.5	XAFD42E	1050	35.40	25.40	14.25	11.75
TCD2B36S21S	Z8ES120C20LMPS1	21.0	XAHC36D	1025	35.00	25.00	14.00	11.75
TCD2B36S21S	Z8ES120C20LMPS1	21.0	XAHC42E	1025	35.20	25.20	14.00	11.75
TCD2B36S21S	Z8ES120C20LMPS1	24.5	XAHD42E	1025	35.20	25.20	14.00	11.75
TCD2B36S21S	Z8ES120C20LMPS1	21.0	XAUC42E	1050	35.40	25.40	14.25	11.75
TCD2B36S21S	Z8ES120C20SMPS1S	21.0	XAFC36D	1025	35.00	25.00	14.00	11.75
TCD2B36S21S	Z8ES120C20SMPS1S	21.0	XAFC42E	1050	35.40	25.40	14.25	11.75
TCD2B36S21S	Z8ES120C20SMPS1S	24.5	XAFD42E	1050	35.40	25.40	14.25	11.75
TCD2B36S21S	Z8ES120C20SMPS1S	21.0	XAHC36D	1025	35.00	25.00	14.00	11.75
TCD2B36S21S	Z8ES120C20SMPS1S	21.0	XAHC42E	1025	35.20	25.20	14.00	11.75
TCD2B36S21S	Z8ES120C20SMPS1S	24.5	XAHD42E	1025	35.20	25.20	14.00	11.75
TCD2B36S21S	Z8ES120C20SMPS1S	21.0	XAUC42E	1050	35.40	25.40	14.25	11.75
TCD2B36S21S	Z8ES130D20LMPS1	24.5	XAFD42E	1175	36.00	26.80	14.25	11.75
TCD2B36S21S	Z8ES130D20LMPS1	24.5	XAHD42E	1150	35.80	26.40	14.25	11.75
TCD2B36S21S	Z8ES130D20SMPS1S	24.5	XAFD42E	1175	36.00	26.80	14.25	11.75

Table 10: Furnace capacity - 3 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B36S21S	Z8ES130D20SMPS1S	24.5	XAHD42E	1150	35.80	26.40	14.25	11.75
TCD2B36S21S	Z8ET080B12LMPS1S	17.5	XAFB36D	1150	35.40	26.40	13.50	11.25
TCD2B36S21S	Z8ET080B12LMPS1S	17.5	XAFB36E	1150	35.60	26.60	13.50	11.25
TCD2B36S21S	Z8ET080B12LMPS1S	21.0	XAFC36D	1175	35.40	26.60	13.50	11.25
TCD2B36S21S	Z8ET080B12LMPS1S	21.0	XAFC42E	1175	35.80	26.80	13.75	11.50
TCD2B36S21S	Z8ET080B12LMPS1S	21.0	XAHC36D	1150	35.40	26.40	13.50	11.25
TCD2B36S21S	Z8ET080B12LMPS1S	21.0	XAHC42E	1150	35.60	26.60	13.50	11.25
TCD2B36S21S	Z8ET080B12LMPS1S	17.5	XAUB36D	1150	35.40	26.40	13.50	11.25
TCD2B36S21S	Z8ET080B12LMPS1S	21.0	XAUC42E	1175	35.80	26.80	13.75	11.50
TCD2B36S21S	Z8ET080C16LMPS1S	21.0	XAFC36D	1075	35.40	25.60	14.25	12.00
TCD2B36S21S	Z8ET080C16LMPS1S	21.0	XAFC42E	1075	35.60	25.60	14.25	12.00
TCD2B36S21S	Z8ET080C16LMPS1S	24.5	XAFD42E	1100	35.60	25.80	14.25	12.00
TCD2B36S21S	Z8ET080C16LMPS1S	21.0	XAHC36D	1075	35.40	25.60	14.25	11.75
TCD2B36S21S	Z8ET080C16LMPS1S	21.0	XAHC42E	1075	35.60	25.60	14.25	11.75
TCD2B36S21S	Z8ET080C16LMPS1S	24.5	XAHD42E	1075	35.60	25.60	14.25	11.75
TCD2B36S21S	Z8ET080C16LMPS1S	21.0	XAUC42E	1075	35.60	25.60	14.25	12.00
TCD2B36S21S	Z8ET100C16LMPS1S	21.0	XAFC36D	1125	35.40	26.00	14.00	11.75
TCD2B36S21S	Z8ET100C16LMPS1S	21.0	XAFC42E	1125	35.60	26.20	14.00	11.75
TCD2B36S21S	Z8ET100C16LMPS1S	24.5	XAFD42E	1150	35.60	26.40	14.00	11.75
TCD2B36S21S	Z8ET100C16LMPS1S	21.0	XAHC36D	1125	35.40	26.00	14.00	11.75
TCD2B36S21S	Z8ET100C16LMPS1S	21.0	XAHC42E	1125	35.60	26.20	14.00	11.75
TCD2B36S21S	Z8ET100C16LMPS1S	24.5	XAHD42E	1125	35.60	26.20	14.00	11.75
TCD2B36S21S	Z8ET100C16LMPS1S	21.0	XAUC42E	1125	35.60	26.20	14.00	11.75
TCD2B36S21S	Z8ET100C20LMPS1S	21.0	XAFC36D	1025	35.00	25.00	14.25	12.00
TCD2B36S21S	Z8ET100C20LMPS1S	21.0	XAFC42E	1050	35.40	25.40	14.25	12.00
TCD2B36S21S	Z8ET100C20LMPS1S	24.5	XAFD42E	1050	35.40	25.40	14.25	11.75
TCD2B36S21S	Z8ET100C20LMPS1S	21.0	XAHC36D	1025	35.00	25.00	14.25	11.75
TCD2B36S21S	Z8ET100C20LMPS1S	21.0	XAHC42E	1000	35.00	24.80	14.00	11.75
TCD2B36S21S	Z8ET100C20LMPS1S	24.5	XAHD42E	1025	35.20	25.20	14.25	11.75
TCD2B36S21S	Z8ET100C20LMPS1S	21.0	XAUC42E	1050	35.40	25.40	14.25	12.00
TCD2B36S21S	Z8ET120C20LMPS1S	21.0	XAFC36D	1275	35.80	27.40	13.75	11.50
TCD2B36S21S	Z8ET120C20LMPS1S	21.0	XAFC42E	1300	36.00	27.80	13.75	11.50
TCD2B36S21S	Z8ET120C20LMPS1S	24.5	XAFD42E	1300	36.00	27.80	13.75	11.50
TCD2B36S21S	Z8ET120C20LMPS1S	21.0	XAHC36D	1250	35.80	27.40	13.75	11.50
TCD2B36S21S	Z8ET120C20LMPS1S	21.0	XAHC42E	1250	36.00	27.60	13.75	11.50
TCD2B36S21S	Z8ET120C20LMPS1S	24.5	XAHD42E	1275	36.00	27.80	13.75	11.50
TCD2B36S21S	Z8ET120C20LMPS1S	21.0	XAUC42E	1300	36.00	27.80	13.75	11.50

Furnace capacity - 3.5 ton

Table 11: Furnace capacity - 3.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B42S21S	LP9C080B12MP13C	21.0	XAFC42E	1200	40.00	29.80	13.75	11.75
TCD2B42S21S	LP9C080B12MP13C	21.0	XAFC48F	1200	40.00	29.40	13.75	11.75
TCD2B42S21S	LP9C080B12MP13C	21.0	XAHC48F	1200	40.00	29.40	13.75	11.75
TCD2B42S21S	LP9C080B12MP13C	21.0	XAUC42E	1200	40.00	29.80	13.75	11.75
TCD2B42S21S	LP9C080B12MP13C	21.0	XAUC48F	1200	40.00	29.40	13.75	11.75
TCD2B42S21S	LP9C080C16MP13C	21.0	XAFC42E	1225	40.50	30.20	13.75	11.75
TCD2B42S21S	LP9C080C16MP13C	21.0	XAFC48F	1225	40.50	29.80	14.00	12.20
TCD2B42S21S	LP9C080C16MP13C	24.5	XAFD42E	1225	40.00	29.80	14.00	12.20
TCD2B42S21S	LP9C080C16MP13C	24.5	XAFD48F	1225	40.00	29.40	14.00	12.20
TCD2B42S21S	LP9C080C16MP13C	21.0	XAHC42E	1225	40.50	30.20	13.75	11.75
TCD2B42S21S	LP9C080C16MP13C	21.0	XAHC48F	1225	40.50	29.80	14.00	12.20
TCD2B42S21S	LP9C080C16MP13C	24.5	XAHD42E	1225	40.00	29.80	13.75	11.75
TCD2B42S21S	LP9C080C16MP13C	24.5	XAHD48F	1225	40.00	29.40	14.00	12.20
TCD2B42S21S	LP9C080C16MP13C	21.0	XAUC42E	1225	40.50	30.20	13.75	11.75
TCD2B42S21S	LP9C080C16MP13C	21.0	XAUC48F	1225	40.50	29.80	14.00	12.20
TCD2B42S21S	LP9C100C16MP13C	21.0	XAFC42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	LP9C100C16MP13C	21.0	XAFC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	LP9C100C16MP13C	24.5	XAFD42E	1200	40.00	29.40	14.00	11.75

Table 11: Furnace capacity - 3.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B42S21S	LP9C100C16MP13C	24.5	XAFD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	LP9C100C16MP13C	21.0	XAHC42E	1200	40.50	30.00	14.00	12.20
TCD2B42S21S	LP9C100C16MP13C	21.0	XAHC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	LP9C100C16MP13C	24.5	XAHD42E	1200	40.50	29.80	14.25	12.20
TCD2B42S21S	LP9C100C16MP13C	24.5	XAHD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	LP9C100C16MP13C	21.0	XAUC42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	LP9C100C16MP13C	21.0	XAUC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	LP9C100C20MP13C	21.0	XAFC42E	1250	41.00	30.80	14.25	12.20
TCD2B42S21S	LP9C100C20MP13C	21.0	XAFC48F	1250	41.00	30.40	14.25	12.20
TCD2B42S21S	LP9C100C20MP13C	24.5	XAFD42E	1250	40.50	30.40	14.25	12.20
TCD2B42S21S	LP9C100C20MP13C	24.5	XAFD48F	1250	40.00	29.60	14.00	11.75
TCD2B42S21S	LP9C100C20MP13C	21.0	XAHC42E	1250	41.00	30.80	14.00	12.20
TCD2B42S21S	LP9C100C20MP13C	21.0	XAHC48F	1250	40.00	29.60	14.00	11.75
TCD2B42S21S	LP9C100C20MP13C	24.5	XAHD42E	1250	40.50	30.40	14.00	12.20
TCD2B42S21S	LP9C100C20MP13C	24.5	XAHD48F	1250	40.50	30.00	14.25	12.20
TCD2B42S21S	LP9C100C20MP13C	21.0	XAUC42E	1250	41.00	30.80	14.25	12.20
TCD2B42S21S	LP9C100C20MP13C	21.0	XAUC48F	1250	41.00	30.40	14.25	12.20
TCD2B42S21S	LP9C120D20MP13C	24.5	XAFD42E	1200	40.00	29.40	14.25	11.75
TCD2B42S21S	LP9C120D20MP13C	24.5	XAFD48F	1200	40.00	29.00	14.25	11.75
TCD2B42S21S	LP9C120D20MP13C	24.5	XAHD42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	LP9C120D20MP13C	24.5	XAHD48F	1200	40.00	29.00	14.25	11.75
TCD2B42S21S	LPLC080C16MP13C	21.0	XAFC42E	1200	39.50	29.20	13.75	11.50
TCD2B42S21S	LPLC080C16MP13C	21.0	XAFC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	LPLC080C16MP13C	24.5	XAFD42E	1200	40.00	29.60	13.75	11.50
TCD2B42S21S	LPLC080C16MP13C	24.5	XAFD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	LPLC080C16MP13C	21.0	XAHC42E	1200	39.50	29.40	13.75	11.50
TCD2B42S21S	LPLC080C16MP13C	21.0	XAHC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	LPLC080C16MP13C	24.5	XAHD42E	1200	40.00	29.60	13.75	11.50
TCD2B42S21S	LPLC080C16MP13C	24.5	XAHD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	LPLC080C16MP13C	21.0	XAUC42E	1200	39.50	29.20	13.75	11.50
TCD2B42S21S	LPLC080C16MP13C	21.0	XAUC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	LPLC100C16MP13C	21.0	XAFC42E	1200	39.50	29.20	13.75	11.50
TCD2B42S21S	LPLC100C16MP13C	21.0	XAFC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	LPLC100C16MP13C	24.5	XAFD42E	1200	40.00	29.60	13.75	11.50
TCD2B42S21S	LPLC100C16MP13C	24.5	XAFD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	LPLC100C16MP13C	21.0	XAHC42E	1200	39.50	29.40	13.75	11.50
TCD2B42S21S	LPLC100C16MP13C	21.0	XAHC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	LPLC100C16MP13C	24.5	XAHD42E	1200	40.00	29.60	13.75	11.50
TCD2B42S21S	LPLC100C16MP13C	24.5	XAHD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	LPLC100C16MP13C	21.0	XAUC42E	1200	39.50	29.20	13.75	11.50
TCD2B42S21S	LPLC100C16MP13C	21.0	XAUC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	LPLC100C20MP13C	21.0	XAFC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	LPLC100C20MP13C	21.0	XAFC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	LPLC100C20MP13C	24.5	XAFD42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	LPLC100C20MP13C	24.5	XAFD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	LPLC100C20MP13C	21.0	XAHC42E	1225	39.50	29.60	13.75	11.50
TCD2B42S21S	LPLC100C20MP13C	21.0	XAHC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	LPLC100C20MP13C	21.0	XAHD42E	1225	40.00	29.80	13.75	11.50
TCD2B42S21S	LPLC100C20MP13C	24.5	XAHD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	LPLC100C20MP13C	21.0	XAUC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	LPLC100C20MP13C	21.0	XAUC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	LPLC120C20MP13C	21.0	XAFC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	LPLC120C20MP13C	21.0	XAFC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	LPLC120C20MP13C	24.5	XAFD42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	LPLC120C20MP13C	24.5	XAFD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	LPLC120C20MP13C	21.0	XAHC42E	1225	39.50	29.60	13.75	11.50
TCD2B42S21S	LPLC120C20MP13C	21.0	XAHC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	LPLC120C20MP13C	24.5	XAHD42E	1225	40.00	29.80	13.75	11.50
TCD2B42S21S	LPLC120C20MP13C	24.5	XAHD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	LPLC120C20MP13C	21.0	XAUC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	LPLC120C20MP13C	21.0	XAUC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TL8E080C16UH11	21.0	XAFC42E	1225	39.50	29.60	13.75	11.50
TCD2B42S21S	TL8E080C16UH11	21.0	XAFC48F	1250	39.50	29.40	13.75	11.50

Table 11: Furnace capacity - 3.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B42S21S	TL8E080C16UH11	24.5	XAFD42E	1250	40.00	30.00	13.75	11.50
TCD2B42S21S	TL8E080C16UH11	24.5	XAFD48F	1250	40.00	29.80	13.75	11.50
TCD2B42S21S	TL8E080C16UH11	21.0	XAHC42E	1200	39.50	29.40	13.75	11.50
TCD2B42S21S	TL8E080C16UH11	21.0	XAHC48F	1250	39.50	29.40	13.75	11.50
TCD2B42S21S	TL8E080C16UH11	24.5	XAHD42E	1225	40.00	30.00	13.75	11.50
TCD2B42S21S	TL8E080C16UH11	24.5	XAHD48F	1250	40.00	29.80	13.75	11.50
TCD2B42S21S	TL8E080C16UH11	21.0	XAUC42E	1225	39.50	29.60	13.75	11.50
TCD2B42S21S	TL8E080C16UH11	21.0	XAUC48F	1250	39.50	29.40	13.75	11.50
TCD2B42S21S	TL8E100C20UH11	21.0	XAFC42E	1225	40.00	29.60	14.25	11.75
TCD2B42S21S	TL8E100C20UH11	21.0	XAFC48F	1250	40.00	29.40	14.25	11.75
TCD2B42S21S	TL8E100C20UH11	24.5	XAFD42E	1250	40.00	29.80	14.25	11.75
TCD2B42S21S	TL8E100C20UH11	24.5	XAFD48F	1250	40.00	29.40	14.25	11.75
TCD2B42S21S	TL8E100C20UH11	21.0	XAHC42E	1200	40.00	29.40	14.25	11.75
TCD2B42S21S	TL8E100C20UH11	21.0	XAHC48F	1250	40.00	29.40	14.25	11.75
TCD2B42S21S	TL8E100C20UH11	24.5	XAHD42E	1225	40.00	29.60	14.25	11.75
TCD2B42S21S	TL8E100C20UH11	24.5	XAHD48F	1250	40.00	29.40	14.25	11.75
TCD2B42S21S	TL8E100C20UH11	21.0	XAUC42E	1225	40.00	29.60	14.25	11.75
TCD2B42S21S	TL8E100C20UH11	21.0	XAUC48F	1250	40.00	29.40	14.25	11.75
TCD2B42S21S	TL9E080C16UH11	21.0	XAFC42E	1275	41.00	31.00	14.00	11.75
TCD2B42S21S	TL9E080C16UH11	21.0	XAFC48F	1300	41.00	30.80	14.00	12.20
TCD2B42S21S	TL9E080C16UH11	24.5	XAFD42E	1300	40.50	30.80	14.00	12.20
TCD2B42S21S	TL9E080C16UH11	24.5	XAFD48F	1300	40.50	30.40	14.00	12.20
TCD2B42S21S	TL9E080C16UH11	21.0	XAHC42E	1275	41.00	31.00	13.75	11.75
TCD2B42S21S	TL9E080C16UH11	21.0	XAHC48F	1300	41.00	30.80	14.00	12.20
TCD2B42S21S	TL9E080C16UH11	24.5	XAHD42E	1275	40.50	30.60	14.00	11.75
TCD2B42S21S	TL9E080C16UH11	24.5	XAHD48F	1300	40.50	30.40	14.00	12.20
TCD2B42S21S	TL9E080C16UH11	21.0	XAUC42E	1275	41.00	31.00	14.00	11.75
TCD2B42S21S	TL9E080C16UH11	21.0	XAUC48F	1300	41.00	30.80	14.00	12.20
TCD2B42S21S	TL9E100C20UH11	21.0	XAFC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TL9E100C20UH11	21.0	XAFC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TL9E100C20UH11	24.5	XAFD42E	1250	40.00	29.80	14.25	11.75
TCD2B42S21S	TL9E100C20UH11	24.5	XAFD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TL9E100C20UH11	21.0	XAHC42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TL9E100C20UH11	21.0	XAHC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TL9E100C20UH11	24.5	XAHD42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TL9E100C20UH11	24.5	XAHD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TL9E100C20UH11	21.0	XAUC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TL9E100C20UH11	21.0	XAUC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8E080B12MP11	21.0	XAFC42E	1225	40.00	30.00	13.75	11.75
TCD2B42S21S	TM8E080B12MP11	21.0	XAFC48F	1225	40.00	29.60	13.75	11.75
TCD2B42S21S	TM8E080B12MP11	21.0	XAHC42E	1200	40.00	29.80	13.50	11.50
TCD2B42S21S	TM8E080B12MP11	21.0	XAHC48F	1225	40.00	29.60	13.75	11.75
TCD2B42S21S	TM8E080B12MP11	21.0	XAUC42E	1225	40.00	30.00	13.75	11.75
TCD2B42S21S	TM8E080B12MP11	21.0	XAUC48F	1225	40.00	29.60	13.75	11.75
TCD2B42S21S	TM8E080C16MP11	21.0	XAFC42E	1425	41.50	32.60	13.50	11.50
TCD2B42S21S	TM8E080C16MP11	21.0	XAFC48F	1450	41.50	32.40	13.50	11.75
TCD2B42S21S	TM8E080C16MP11	24.5	XAFD42E	1450	41.00	32.40	13.75	11.75
TCD2B42S21S	TM8E080C16MP11	24.5	XAFD48F	1475	41.00	32.20	13.75	11.75
TCD2B42S21S	TM8E080C16MP11	21.0	XAHC42E	1400	41.00	32.20	13.50	11.50
TCD2B42S21S	TM8E080C16MP11	21.0	XAHC48F	1450	41.50	32.40	13.75	11.75
TCD2B42S21S	TM8E080C16MP11	24.5	XAHD42E	1425	41.00	32.40	13.50	11.50
TCD2B42S21S	TM8E080C16MP11	24.5	XAHD48F	1450	41.00	32.00	13.75	11.75
TCD2B42S21S	TM8E080C16MP11	21.0	XAUC42E	1425	41.50	32.60	13.50	11.50
TCD2B42S21S	TM8E080C16MP11	21.0	XAUC48F	1450	41.50	32.40	13.50	11.75
TCD2B42S21S	TM8E080C20MP11	21.0	XAFC42E	1275	40.00	30.00	14.25	11.75
TCD2B42S21S	TM8E080C20MP11	21.0	XAFC48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8E080C20MP11	24.5	XAFD42E	1275	40.00	30.00	14.25	11.75
TCD2B42S21S	TM8E080C20MP11	24.5	XAFD48F	1300	40.50	30.20	14.25	11.75
TCD2B42S21S	TM8E080C20MP11	21.0	XAHC42E	1250	40.00	30.00	14.00	11.75
TCD2B42S21S	TM8E080C20MP11	21.0	XAHC48F	1300	40.50	30.20	14.25	11.75
TCD2B42S21S	TM8E080C20MP11	24.5	XAHD42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	TM8E080C20MP11	24.5	XAHD48F	1300	40.50	30.20	14.25	11.75
TCD2B42S21S	TM8E080C20MP11	21.0	XAUC42E	1275	40.00	30.00	14.25	11.75

Table 11: Furnace capacity - 3.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B42S21S	TM8E080C20MP11	21.0	XAUC48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8E100C16MP11	21.0	XAFC42E	1425	41.50	32.60	13.50	11.75
TCD2B42S21S	TM8E100C16MP11	21.0	XAFC48F	1450	41.50	32.40	13.75	11.75
TCD2B42S21S	TM8E100C16MP11	24.5	XAFD42E	1450	41.00	32.40	13.75	11.75
TCD2B42S21S	TM8E100C16MP11	24.5	XAFD48F	1450	41.00	32.00	13.75	11.75
TCD2B42S21S	TM8E100C16MP11	21.0	XAHC42E	1400	41.00	32.20	13.50	11.50
TCD2B42S21S	TM8E100C16MP11	21.0	XAHC48F	1450	41.50	32.40	13.75	11.75
TCD2B42S21S	TM8E100C16MP11	24.5	XAHD42E	1425	41.00	32.40	13.50	11.50
TCD2B42S21S	TM8E100C16MP11	24.5	XAHD48F	1450	41.00	32.00	13.75	11.75
TCD2B42S21S	TM8E100C16MP11	21.0	XAUC42E	1425	41.50	32.60	13.50	11.75
TCD2B42S21S	TM8E100C16MP11	21.0	XAUC48F	1450	41.50	32.40	13.75	11.75
TCD2B42S21S	TM8E100C20MP11	21.0	XAFC42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	TM8E100C20MP11	21.0	XAFC48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8E100C20MP11	24.5	XAFD42E	1275	40.00	30.00	14.25	11.75
TCD2B42S21S	TM8E100C20MP11	24.5	XAFD48F	1300	40.50	30.20	14.25	11.75
TCD2B42S21S	TM8E100C20MP11	21.0	XAHC42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	TM8E100C20MP11	21.0	XAHC48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8E100C20MP11	24.5	XAHD42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	TM8E100C20MP11	24.5	XAHD48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8E100C20MP11	21.0	XAUC42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	TM8E100C20MP11	21.0	XAUC48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8E120C16MP11	21.0	XAFC42E	1450	41.50	32.80	13.75	11.75
TCD2B42S21S	TM8E120C16MP11	21.0	XAFC48F	1450	41.50	32.40	13.75	11.75
TCD2B42S21S	TM8E120C16MP11	24.5	XAFD42E	1450	41.00	32.40	13.75	11.75
TCD2B42S21S	TM8E120C16MP11	24.5	XAFD48F	1475	41.00	32.20	13.75	11.75
TCD2B42S21S	TM8E120C16MP11	21.0	XAHC42E	1425	41.50	32.80	13.50	11.50
TCD2B42S21S	TM8E120C16MP11	21.0	XAHC48F	1450	41.50	32.40	13.75	11.75
TCD2B42S21S	TM8E120C16MP11	24.5	XAHD42E	1425	41.00	32.20	13.50	11.75
TCD2B42S21S	TM8E120C16MP11	24.5	XAHD48F	1475	41.00	32.20	13.75	11.75
TCD2B42S21S	TM8E120C16MP11	21.0	XAUC42E	1450	41.50	32.80	13.75	11.75
TCD2B42S21S	TM8E120C16MP11	21.0	XAUC48F	1450	41.50	32.40	13.75	11.75
TCD2B42S21S	TM8E120C20MP11	21.0	XAFC42E	1250	40.00	29.80	14.25	11.75
TCD2B42S21S	TM8E120C20MP11	21.0	XAFC48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8E120C20MP11	24.5	XAFD42E	1275	40.00	30.00	14.25	11.75
TCD2B42S21S	TM8E120C20MP11	24.5	XAFD48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8E120C20MP11	21.0	XAHC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TM8E120C20MP11	21.0	XAHC48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8E120C20MP11	24.5	XAHD42E	1250	40.00	29.80	14.25	11.75
TCD2B42S21S	TM8E120C20MP11	24.5	XAHD48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8E120C20MP11	21.0	XAUC42E	1250	40.00	29.80	14.25	11.75
TCD2B42S21S	TM8E120C20MP11	21.0	XAUC48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8E130D20MP11	24.5	XAFD42E	1250	40.00	29.80	14.25	11.75
TCD2B42S21S	TM8E130D20MP11	24.5	XAFD48F	1250	40.00	29.40	14.25	11.75
TCD2B42S21S	TM8E130D20MP11	24.5	XAHD42E	1225	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8E130D20MP11	24.5	XAHD48F	1250	40.00	29.40	14.25	11.75
TCD2B42S21S	TM8V080C16MP12C	21.0	XAFC42E	1200	39.50	29.20	13.75	11.50
TCD2B42S21S	TM8V080C16MP12C	21.0	XAFC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TM8V080C16MP12C	24.5	XAFD42E	1200	40.00	29.60	13.75	11.50
TCD2B42S21S	TM8V080C16MP12C	24.5	XAFD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TM8V080C16MP12C	21.0	XAHC42E	1200	39.50	29.40	13.75	11.50
TCD2B42S21S	TM8V080C16MP12C	21.0	XAHC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TM8V080C16MP12C	24.5	XAHD42E	1200	40.00	29.60	13.75	11.50
TCD2B42S21S	TM8V080C16MP12C	24.5	XAHD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TM8V080C16MP12C	21.0	XAUC42E	1200	39.50	29.20	13.75	11.50
TCD2B42S21S	TM8V080C16MP12C	21.0	XAUC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TM8V100C16MP12C	21.0	XAFC42E	1200	39.50	29.20	13.75	11.50
TCD2B42S21S	TM8V100C16MP12C	21.0	XAFC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TM8V100C16MP12C	24.5	XAFD42E	1200	40.00	29.60	13.75	11.50
TCD2B42S21S	TM8V100C16MP12C	24.5	XAFD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TM8V100C16MP12C	21.0	XAHC42E	1200	39.50	29.40	13.75	11.50
TCD2B42S21S	TM8V100C16MP12C	21.0	XAHC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TM8V100C16MP12C	24.5	XAHD42E	1200	40.00	29.60	13.75	11.50
TCD2B42S21S	TM8V100C16MP12C	24.5	XAHD48F	1200	40.00	29.20	14.00	11.75

Table 11: Furnace capacity - 3.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B42S21S	TM8V100C16MP12C	21.0	XAUC42E	1200	39.50	29.20	13.75	11.50
TCD2B42S21S	TM8V100C16MP12C	21.0	XAUC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TM8V100C20MP12C	21.0	XAFC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TM8V100C20MP12C	21.0	XAFC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8V100C20MP12C	24.5	XAFD42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	TM8V100C20MP12C	24.5	XAFD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8V100C20MP12C	21.0	XAHC42E	1225	39.50	29.60	13.75	11.50
TCD2B42S21S	TM8V100C20MP12C	21.0	XAHC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8V100C20MP12C	24.5	XAHD42E	1225	40.00	29.80	13.75	11.50
TCD2B42S21S	TM8V100C20MP12C	24.5	XAHD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8V100C20MP12C	21.0	XAUC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TM8V100C20MP12C	21.0	XAUC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8V120C20MP12C	21.0	XAFC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TM8V120C20MP12C	21.0	XAFC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8V120C20MP12C	24.5	XAFD42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	TM8V120C20MP12C	24.5	XAFD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8V120C20MP12C	21.0	XAHC42E	1225	39.50	29.60	13.75	11.50
TCD2B42S21S	TM8V120C20MP12C	21.0	XAHC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8V120C20MP12C	24.5	XAHD42E	1225	40.00	29.80	13.75	11.50
TCD2B42S21S	TM8V120C20MP12C	24.5	XAHD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8V120C20MP12C	21.0	XAUC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TM8V120C20MP12C	21.0	XAUC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8V120C20MP12C	21.0	XAFC42E	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8V120C20MP12C	24.5	XAFD42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	TM8V120C20MP12C	24.5	XAFD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8Y080C16MP11	21.0	XAFC42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TM8Y080C16MP11	21.0	XAFC48F	1225	40.00	29.40	14.25	11.75
TCD2B42S21S	TM8Y080C16MP11	24.5	XAFD42E	1225	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8Y080C16MP11	24.5	XAFD48F	1225	40.00	29.40	14.25	11.75
TCD2B42S21S	TM8Y080C16MP11	21.0	XAHC42E	1350	41.00	31.60	13.75	11.75
TCD2B42S21S	TM8Y080C16MP11	24.5	XAHD42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TM8Y080C16MP11	24.5	XAHD48F	1225	40.00	29.40	14.25	11.75
TCD2B42S21S	TM8Y080C16MP11	21.0	XAUC42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TM8Y080C16MP11	21.0	XAUC48F	1225	40.00	29.40	14.25	11.75
TCD2B42S21S	TM8Y100C16MP11	21.0	XAFC42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TM8Y100C16MP11	21.0	XAFC48F	1225	40.00	29.40	14.25	11.75
TCD2B42S21S	TM8Y100C16MP11	24.5	XAFD42E	1225	40.00	29.60	14.25	11.75
TCD2B42S21S	TM8Y100C16MP11	24.5	XAFD48F	1225	40.00	29.40	14.25	11.75
TCD2B42S21S	TM8Y100C16MP11	21.0	XAHC42E	1350	41.00	31.60	13.75	11.75
TCD2B42S21S	TM8Y100C16MP11	24.5	XAHD42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TM8Y100C16MP11	24.5	XAHD48F	1225	40.00	29.40	14.25	11.75
TCD2B42S21S	TM8Y100C16MP11	21.0	XAUC42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TM8Y100C16MP11	21.0	XAUC48F	1225	40.00	29.40	14.25	11.75
TCD2B42S21S	TM8Y100C20MP11	21.0	XAFC42E	1375	41.50	32.00	14.25	12.20
TCD2B42S21S	TM8Y100C20MP11	21.0	XAFC48F	1200	40.00	29.00	14.25	12.00
TCD2B42S21S	TM8Y100C20MP11	24.5	XAFD42E	1200	40.00	29.40	14.25	12.00
TCD2B42S21S	TM8Y100C20MP11	24.5	XAFD48F	1200	40.00	29.00	14.25	12.00
TCD2B42S21S	TM8Y100C20MP11	21.0	XAHC42E	1325	41.00	31.40	14.00	12.20
TCD2B42S21S	TM8Y100C20MP11	24.5	XAHD42E	1350	41.00	31.40	14.00	12.20
TCD2B42S21S	TM8Y100C20MP11	24.5	XAHD48F	1200	40.00	29.00	14.25	12.00
TCD2B42S21S	TM8Y100C20MP11	21.0	XAUC42E	1375	41.50	32.00	14.25	12.20
TCD2B42S21S	TM8Y100C20MP11	21.0	XAUC48F	1200	40.00	29.00	14.25	12.00
TCD2B42S21S	TM8Y120C20MP11	21.0	XAFC42E	1375	40.00	31.00	13.75	11.50
TCD2B42S21S	TM8Y120C20MP11	21.0	XAFC48F	1200	40.00	29.00	14.25	12.00
TCD2B42S21S	TM8Y120C20MP11	24.5	XAFD42E	1200	40.00	29.40	14.25	12.00
TCD2B42S21S	TM8Y120C20MP11	24.5	XAFD48F	1200	40.00	29.00	14.25	12.00
TCD2B42S21S	TM8Y120C20MP11	21.0	XAHC42E	1325	40.00	30.80	13.75	11.50
TCD2B42S21S	TM8Y120C20MP11	24.5	XAHD42E	1350	40.00	30.80	13.75	11.50
TCD2B42S21S	TM8Y120C20MP11	24.5	XAHD48F	1200	40.00	29.00	14.25	12.00
TCD2B42S21S	TM8Y120C20MP11	21.0	XAUC42E	1375	40.00	31.00	13.75	11.50
TCD2B42S21S	TM8Y120C20MP11	21.0	XAUC48F	1200	40.00	29.00	14.25	12.00
TCD2B42S21S	TM9E080B12MP12	21.0	XAFC42E	1200	40.00	29.80	13.75	11.75
TCD2B42S21S	TM9E080B12MP12	21.0	XAFC48F	1225	40.00	29.60	13.75	11.75
TCD2B42S21S	TM9E080B12MP12	21.0	XAHC42E	1200	40.00	29.80	13.75	11.75
TCD2B42S21S	TM9E080B12MP12	21.0	XAHC48F	1225	40.00	29.60	13.75	11.75
TCD2B42S21S	TM9E080B12MP12	21.0	XAUC42E	1200	40.00	29.80	13.75	11.75

Table 11: Furnace capacity - 3.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B42S21S	TM9E080B12MP12	21.0	XAUC48F	1225	40.00	29.60	13.75	11.75
TCD2B42S21S	TM9E080C16MP12	21.0	XAFC42E	1400	41.50	32.40	13.75	11.75
TCD2B42S21S	TM9E080C16MP12	21.0	XAFC48F	1425	41.50	32.20	13.75	11.75
TCD2B42S21S	TM9E080C16MP12	24.5	XAFD42E	1425	41.00	32.20	13.75	11.75
TCD2B42S21S	TM9E080C16MP12	24.5	XAFD48F	1425	41.00	31.80	13.75	11.75
TCD2B42S21S	TM9E080C16MP12	21.0	XAHC42E	1350	41.50	32.00	14.00	12.20
TCD2B42S21S	TM9E080C16MP12	21.0	XAHC48F	1425	41.50	32.20	13.75	11.75
TCD2B42S21S	TM9E080C16MP12	24.5	XAHD42E	1375	41.00	31.80	14.00	11.75
TCD2B42S21S	TM9E080C16MP12	24.5	XAHD48F	1425	41.00	31.80	13.75	11.75
TCD2B42S21S	TM9E080C16MP12	21.0	XAUC42E	1400	41.50	32.40	13.75	11.75
TCD2B42S21S	TM9E080C16MP12	21.0	XAUC48F	1425	41.50	32.20	13.75	11.75
TCD2B42S21S	TM9E080C20MP12	21.0	XAFC42E	1225	40.00	29.60	14.25	12.00
TCD2B42S21S	TM9E080C20MP12	21.0	XAFC48F	1250	40.00	29.40	14.25	12.00
TCD2B42S21S	TM9E080C20MP12	24.5	XAFD42E	1250	40.00	29.80	14.25	12.00
TCD2B42S21S	TM9E080C20MP12	24.5	XAFD48F	1275	40.00	29.60	14.25	12.00
TCD2B42S21S	TM9E080C20MP12	21.0	XAHC42E	1600	41.00	33.20	14.25	12.00
TCD2B42S21S	TM9E080C20MP12	21.0	XAHC48F	1250	40.00	29.40	14.25	12.00
TCD2B42S21S	TM9E080C20MP12	24.5	XAHD42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TM9E080C20MP12	24.5	XAHD48F	1250	40.00	29.40	14.25	12.00
TCD2B42S21S	TM9E080C20MP12	21.0	XAUC42E	1225	40.00	29.60	14.25	12.00
TCD2B42S21S	TM9E080C20MP12	21.0	XAUC48F	1250	40.00	29.40	14.25	12.00
TCD2B42S21S	TM9E100C16MP12	21.0	XAFC48F	1475	41.00	32.40	13.40	11.50
TCD2B42S21S	TM9E100C16MP12	24.5	XAFD42E	1475	41.00	32.80	13.40	11.50
TCD2B42S21S	TM9E100C16MP12	24.5	XAFD48F	1500	41.00	32.60	13.40	11.50
TCD2B42S21S	TM9E100C16MP12	21.0	XAHC48F	1475	41.00	32.40	13.40	11.50
TCD2B42S21S	TM9E100C16MP12	24.5	XAHD48F	1475	40.50	32.00	13.40	11.50
TCD2B42S21S	TM9E100C16MP12	21.0	XAUC48F	1475	41.00	32.40	13.40	11.50
TCD2B42S21S	TM9E100C20MP12	21.0	XAFC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TM9E100C20MP12	21.0	XAFC48F	1225	40.00	29.20	14.25	11.75
TCD2B42S21S	TM9E100C20MP12	24.5	XAFD42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TM9E100C20MP12	24.5	XAFD48F	1250	40.00	29.40	14.25	11.75
TCD2B42S21S	TM9E100C20MP12	21.0	XAHC42E	1575	41.00	33.00	14.25	12.00
TCD2B42S21S	TM9E100C20MP12	21.0	XAHC48F	1250	40.00	29.40	14.25	11.75
TCD2B42S21S	TM9E100C20MP12	24.5	XAHD42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TM9E100C20MP12	24.5	XAHD48F	1250	40.00	29.40	14.25	11.75
TCD2B42S21S	TM9E100C20MP12	21.0	XAUC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TM9E100C20MP12	21.0	XAUC48F	1225	40.00	29.20	14.25	11.75
TCD2B42S21S	TM9E120D20MP12	24.5	XAFD42E	1275	40.00	30.00	14.00	11.75
TCD2B42S21S	TM9E120D20MP12	24.5	XAFD48F	1300	40.50	30.20	14.25	11.75
TCD2B42S21S	TM9E120D20MP12	24.5	XAHD42E	1250	40.00	30.00	14.00	11.75
TCD2B42S21S	TM9E120D20MP12	24.5	XAHD48F	1275	40.00	29.80	14.00	11.75
TCD2B42S21S	TM9V080B12MP12C	21.0	XAFC42E	1200	40.00	29.80	13.75	11.75
TCD2B42S21S	TM9V080B12MP12C	21.0	XAFC48F	1200	40.00	29.40	13.75	11.75
TCD2B42S21S	TM9V080B12MP12C	21.0	XAHC48F	1200	40.00	29.40	13.75	11.75
TCD2B42S21S	TM9V080B12MP12C	21.0	XAUC42E	1200	40.00	29.80	13.75	11.75
TCD2B42S21S	TM9V080B12MP12C	21.0	XAUC48F	1200	40.00	29.40	13.75	11.75
TCD2B42S21S	TM9V080C16MP11C	21.0	XAFC42E	1225	40.50	30.20	13.75	11.75
TCD2B42S21S	TM9V080C16MP11C	21.0	XAFC48F	1225	40.50	29.80	14.00	12.20
TCD2B42S21S	TM9V080C16MP11C	24.5	XAFD42E	1225	40.00	29.80	14.00	12.20
TCD2B42S21S	TM9V080C16MP11C	24.5	XAFD48F	1225	40.00	29.40	14.00	12.20
TCD2B42S21S	TM9V080C16MP11C	21.0	XAHC42E	1225	40.50	30.20	13.75	11.75
TCD2B42S21S	TM9V080C16MP11C	21.0	XAHC48F	1225	40.50	29.80	14.00	12.20
TCD2B42S21S	TM9V080C16MP11C	24.5	XAHD42E	1225	40.00	29.80	13.75	11.75
TCD2B42S21S	TM9V080C16MP11C	24.5	XAHD48F	1225	40.00	29.40	14.00	12.20
TCD2B42S21S	TM9V080C16MP11C	21.0	XAUC42E	1225	40.50	30.20	13.75	11.75
TCD2B42S21S	TM9V080C16MP11C	21.0	XAUC48F	1225	40.50	29.80	14.00	12.20
TCD2B42S21S	TM9V100C16MP12C	21.0	XAFC42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TM9V100C16MP12C	21.0	XAFC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TM9V100C16MP12C	24.5	XAFD42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TM9V100C16MP12C	24.5	XAFD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TM9V100C16MP12C	21.0	XAHC42E	1200	40.50	30.00	14.00	12.20
TCD2B42S21S	TM9V100C16MP12C	21.0	XAHC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TM9V100C16MP12C	24.5	XAHD42E	1200	40.50	29.80	14.25	12.20

Table 11: Furnace capacity - 3.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B42S21S	TM9V100C16MP12C	24.5	XAHD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TM9V100C16MP12C	21.0	XAUC42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TM9V100C16MP12C	21.0	XAUC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TM9V100C20MP12C	21.0	XAFC42E	1250	41.00	30.80	14.25	12.20
TCD2B42S21S	TM9V100C20MP12C	21.0	XAFC48F	1250	41.00	30.40	14.25	12.20
TCD2B42S21S	TM9V100C20MP12C	24.5	XAFD42E	1250	40.50	30.40	14.25	12.20
TCD2B42S21S	TM9V100C20MP12C	24.5	XAFD48F	1250	40.00	29.60	14.00	11.75
TCD2B42S21S	TM9V100C20MP12C	21.0	XAHC42E	1250	41.00	30.80	14.00	12.20
TCD2B42S21S	TM9V100C20MP12C	21.0	XAHC48F	1250	40.00	29.60	14.00	11.75
TCD2B42S21S	TM9V100C20MP12C	24.5	XAHD42E	1250	40.50	30.40	14.00	12.20
TCD2B42S21S	TM9V100C20MP12C	24.5	XAHD48F	1250	40.50	30.00	14.25	12.20
TCD2B42S21S	TM9V100C20MP12C	21.0	XAUC42E	1250	41.00	30.80	14.25	12.20
TCD2B42S21S	TM9V100C20MP12C	21.0	XAUC48F	1250	41.00	30.40	14.25	12.20
TCD2B42S21S	TM9V120D20MP12C	24.5	XAFD42E	1200	40.00	29.40	14.25	11.75
TCD2B42S21S	TM9V120D20MP12C	24.5	XAFD48F	1200	40.00	29.00	14.25	11.75
TCD2B42S21S	TM9V120D20MP12C	24.5	XAHD42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TM9V120D20MP12C	24.5	XAHD48F	1200	40.00	29.00	14.25	11.75
TCD2B42S21S	TM9Y080B12MP11	21.0	XAFC48F	1200	40.00	29.40	13.75	11.75
TCD2B42S21S	TM9Y080B12MP11	21.0	XAHC48F	1200	40.00	29.40	13.75	11.75
TCD2B42S21S	TM9Y080B12MP11	21.0	XAUC48F	1200	40.00	29.40	13.75	11.75
TCD2B42S21S	TM9Y080C16MP11	21.0	XAFC42E	1250	41.00	30.80	14.00	11.75
TCD2B42S21S	TM9Y080C16MP11	21.0	XAFC48F	1250	41.00	30.40	14.00	11.75
TCD2B42S21S	TM9Y080C16MP11	24.5	XAFD42E	1250	40.50	30.40	14.00	11.75
TCD2B42S21S	TM9Y080C16MP11	24.5	XAFD48F	1275	40.50	30.20	14.00	12.20
TCD2B42S21S	TM9Y080C16MP11	21.0	XAHC42E	1225	40.50	30.20	13.75	11.75
TCD2B42S21S	TM9Y080C16MP11	21.0	XAHC48F	1275	41.00	30.60	14.00	12.20
TCD2B42S21S	TM9Y080C16MP11	24.5	XAHD42E	1250	40.50	30.40	13.75	11.75
TCD2B42S21S	TM9Y080C16MP11	24.5	XAHD48F	1275	40.50	30.20	14.00	12.20
TCD2B42S21S	TM9Y080C16MP11	21.0	XAUC42E	1250	41.00	30.80	14.00	11.75
TCD2B42S21S	TM9Y080C16MP11	21.0	XAUC48F	1250	41.00	30.40	14.00	11.75
TCD2B42S21S	TM9Y100C16MP11	21.0	XAFC42E	1250	41.00	30.80	13.75	11.75
TCD2B42S21S	TM9Y100C16MP11	21.0	XAFC48F	1250	41.00	30.40	14.00	11.75
TCD2B42S21S	TM9Y100C16MP11	24.5	XAFD42E	1250	40.50	30.40	14.00	11.75
TCD2B42S21S	TM9Y100C16MP11	24.5	XAFD48F	1275	40.50	30.20	14.00	12.20
TCD2B42S21S	TM9Y100C16MP11	21.0	XAHC42E	1225	40.50	30.20	13.75	11.75
TCD2B42S21S	TM9Y100C16MP11	21.0	XAHC48F	1275	41.00	30.60	14.00	12.20
TCD2B42S21S	TM9Y100C16MP11	24.5	XAHD42E	1250	40.50	30.40	13.75	11.75
TCD2B42S21S	TM9Y100C16MP11	24.5	XAHD48F	1275	40.50	30.20	14.00	12.20
TCD2B42S21S	TM9Y100C16MP11	21.0	XAUC42E	1250	41.00	30.80	14.00	11.75
TCD2B42S21S	TM9Y100C16MP11	21.0	XAUC48F	1250	41.00	30.40	14.00	11.75
TCD2B42S21S	TM9Y100C20MP11	21.0	XAFC42E	1350	41.00	31.60	13.75	11.75
TCD2B42S21S	TM9Y100C20MP11	21.0	XAFC48F	1375	41.00	31.40	13.75	11.75
TCD2B42S21S	TM9Y100C20MP11	24.5	XAFD42E	1375	40.50	31.40	13.75	11.75
TCD2B42S21S	TM9Y100C20MP11	24.5	XAFD48F	1400	41.00	31.60	13.75	11.75
TCD2B42S21S	TM9Y100C20MP11	21.0	XAHC42E	1325	41.00	31.60	13.75	11.75
TCD2B42S21S	TM9Y100C20MP11	21.0	XAHC48F	1375	41.00	31.40	13.75	11.75
TCD2B42S21S	TM9Y100C20MP11	24.5	XAHD42E	1350	40.50	31.20	13.75	11.75
TCD2B42S21S	TM9Y100C20MP11	24.5	XAHD48F	1375	40.50	31.00	13.75	11.75
TCD2B42S21S	TM9Y100C20MP11	21.0	XAUC42E	1350	41.00	31.60	13.75	11.75
TCD2B42S21S	TM9Y100C20MP11	21.0	XAUC48F	1375	41.00	31.40	13.75	11.75
TCD2B42S21S	TM9Y120D20MP11	24.5	XAFD42E	1225	40.00	29.60	14.25	11.75
TCD2B42S21S	TM9Y120D20MP11	24.5	XAFD48F	1225	40.00	29.40	14.25	11.75
TCD2B42S21S	TM9Y120D20MP11	24.5	XAHD42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TM9Y120D20MP11	24.5	XAHD48F	1225	40.00	29.40	14.25	11.75
TCD2B42S21S	TMLE080B12MP11	21.0	XAFC42E	1225	40.00	30.00	13.75	11.75
TCD2B42S21S	TMLE080B12MP11	21.0	XAFC48F	1225	40.00	29.60	13.75	11.75
TCD2B42S21S	TMLE080B12MP11	21.0	XAHC42E	1200	40.00	29.80	13.50	11.50
TCD2B42S21S	TMLE080B12MP11	21.0	XAHC48F	1225	40.00	29.60	13.75	11.75
TCD2B42S21S	TMLE080B12MP11	21.0	XAUC42E	1225	40.00	30.00	13.75	11.75
TCD2B42S21S	TMLE080B12MP11	21.0	XAUC48F	1225	40.00	29.60	13.75	11.75
TCD2B42S21S	TMLE080C16MP11	21.0	XAFC42E	1425	41.50	32.60	13.50	11.50
TCD2B42S21S	TMLE080C16MP11	21.0	XAFC48F	1450	41.50	32.40	13.50	11.75
TCD2B42S21S	TMLE080C16MP11	24.5	XAFD42E	1450	41.00	32.40	13.75	11.75

Table 11: Furnace capacity - 3.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B42S21S	TMLE080C16MP11	24.5	XAFD48F	1475	41.00	32.20	13.75	11.75
TCD2B42S21S	TMLE080C16MP11	21.0	XAHC42E	1400	41.00	32.20	13.50	11.50
TCD2B42S21S	TMLE080C16MP11	21.0	XAHC48F	1450	41.50	32.40	13.75	11.75
TCD2B42S21S	TMLE080C16MP11	24.5	XAHD42E	1425	41.00	32.40	13.50	11.50
TCD2B42S21S	TMLE080C16MP11	24.5	XAHD48F	1450	41.00	32.00	13.75	11.75
TCD2B42S21S	TMLE080C16MP11	21.0	XAUC42E	1425	41.50	32.60	13.50	11.50
TCD2B42S21S	TMLE080C16MP11	21.0	XAUC48F	1450	41.50	32.40	13.50	11.75
TCD2B42S21S	TMLE080C20MP11	21.0	XAFC42E	1275	40.00	30.00	14.25	11.75
TCD2B42S21S	TMLE080C20MP11	21.0	XAFC48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TMLE080C20MP11	24.5	XAFD42E	1275	40.00	30.00	14.25	11.75
TCD2B42S21S	TMLE080C20MP11	24.5	XAFD48F	1300	40.50	30.20	14.25	11.75
TCD2B42S21S	TMLE080C20MP11	21.0	XAHC42E	1250	40.00	30.00	14.00	11.75
TCD2B42S21S	TMLE080C20MP11	21.0	XAHC48F	1300	40.50	30.20	14.25	11.75
TCD2B42S21S	TMLE080C20MP11	24.5	XAHD42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	TMLE080C20MP11	24.5	XAHD48F	1300	40.50	30.20	14.25	11.75
TCD2B42S21S	TMLE080C20MP11	21.0	XAUC42E	1275	40.00	30.00	14.25	11.75
TCD2B42S21S	TMLE080C20MP11	21.0	XAUC48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TMLE100C16MP11	21.0	XAFC42E	1425	41.50	32.60	13.50	11.75
TCD2B42S21S	TMLE100C16MP11	21.0	XAFC48F	1450	41.50	32.40	13.75	11.75
TCD2B42S21S	TMLE100C16MP11	24.5	XAFD42E	1450	41.00	32.40	13.75	11.75
TCD2B42S21S	TMLE100C16MP11	24.5	XAFD48F	1450	41.00	32.00	13.75	11.75
TCD2B42S21S	TMLE100C16MP11	21.0	XAHC42E	1400	41.00	32.20	13.50	11.50
TCD2B42S21S	TMLE100C16MP11	21.0	XAHC48F	1450	41.50	32.40	13.75	11.75
TCD2B42S21S	TMLE100C16MP11	24.5	XAHD42E	1425	41.00	32.40	13.50	11.50
TCD2B42S21S	TMLE100C16MP11	24.5	XAHD48F	1450	41.00	32.00	13.75	11.75
TCD2B42S21S	TMLE100C16MP11	21.0	XAUC42E	1425	41.50	32.60	13.50	11.75
TCD2B42S21S	TMLE100C16MP11	21.0	XAUC48F	1450	41.50	32.40	13.75	11.75
TCD2B42S21S	TMLE100C20MP11	21.0	XAFC42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	TMLE100C20MP11	21.0	XAFC48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TMLE100C20MP11	24.5	XAFD42E	1275	40.00	30.00	14.25	11.75
TCD2B42S21S	TMLE100C20MP11	24.5	XAFD48F	1300	40.50	30.20	14.25	11.75
TCD2B42S21S	TMLE100C20MP11	21.0	XAHC42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	TMLE100C20MP11	21.0	XAHC48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TMLE100C20MP11	24.5	XAHD42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	TMLE100C20MP11	24.5	XAHD48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TMLE100C20MP11	21.0	XAUC42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	TMLE100C20MP11	21.0	XAUC48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TMLE120C16MP11	21.0	XAFC42E	1450	41.50	32.80	13.75	11.75
TCD2B42S21S	TMLE120C16MP11	21.0	XAFC48F	1450	41.50	32.40	13.75	11.75
TCD2B42S21S	TMLE120C16MP11	24.5	XAFD42E	1450	41.00	32.40	13.75	11.75
TCD2B42S21S	TMLE120C16MP11	24.5	XAFD48F	1475	41.00	32.20	13.75	11.75
TCD2B42S21S	TMLE120C16MP11	21.0	XAHC42E	1425	41.50	32.80	13.50	11.50
TCD2B42S21S	TMLE120C16MP11	21.0	XAHC48F	1450	41.50	32.40	13.75	11.75
TCD2B42S21S	TMLE120C16MP11	24.5	XAHD42E	1425	41.00	32.20	13.50	11.75
TCD2B42S21S	TMLE120C16MP11	24.5	XAHD48F	1475	41.00	32.20	13.75	11.75
TCD2B42S21S	TMLE120C16MP11	21.0	XAUC42E	1450	41.50	32.80	13.75	11.75
TCD2B42S21S	TMLE120C16MP11	21.0	XAUC48F	1450	41.50	32.40	13.75	11.75
TCD2B42S21S	TMLE120C20MP11	21.0	XAFC42E	1250	40.00	29.80	14.25	11.75
TCD2B42S21S	TMLE120C20MP11	21.0	XAFC48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TMLE120C20MP11	24.5	XAFD42E	1275	40.00	30.00	14.25	11.75
TCD2B42S21S	TMLE120C20MP11	24.5	XAFD48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TMLE120C20MP11	21.0	XAHC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TMLE120C20MP11	21.0	XAHC48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TMLE120C20MP11	24.5	XAHD42E	1250	40.00	29.80	14.25	11.75
TCD2B42S21S	TMLE120C20MP11	24.5	XAHD48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TMLE120C20MP11	21.0	XAUC42E	1250	40.00	29.80	14.25	11.75
TCD2B42S21S	TMLE120C20MP11	21.0	XAUC48F	1275	40.00	29.60	14.25	11.75
TCD2B42S21S	TMLE130D20MP11	24.5	XAFD42E	1250	40.00	29.80	14.25	11.75
TCD2B42S21S	TMLE130D20MP11	24.5	XAFD48F	1250	40.00	29.40	14.25	11.75
TCD2B42S21S	TMLE130D20MP11	24.5	XAHD42E	1225	40.00	29.60	14.25	11.75
TCD2B42S21S	TMLE130D20MP11	24.5	XAHD48F	1250	40.00	29.40	14.25	11.75
TCD2B42S21S	TMLV100C16MP12C	21.0	XAFC42E	1200	39.50	29.20	13.75	11.50
TCD2B42S21S	TMLV100C16MP12C	21.0	XAFC48F	1200	40.00	29.20	14.00	11.75

Table 11: Furnace capacity - 3.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B42S21S	TMLV100C16MP12C	24.5	XAFD42E	1200	40.00	29.60	13.75	11.50
TCD2B42S21S	TMLV100C16MP12C	24.5	XAFD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TMLV100C16MP12C	21.0	XAHC42E	1200	39.50	29.40	13.75	11.50
TCD2B42S21S	TMLV100C16MP12C	21.0	XAHC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TMLV100C16MP12C	24.5	XAHD42E	1200	40.00	29.60	13.75	11.50
TCD2B42S21S	TMLV100C16MP12C	24.5	XAHD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TMLV100C16MP12C	21.0	XAUC42E	1200	39.50	29.20	13.75	11.50
TCD2B42S21S	TMLV100C16MP12C	21.0	XAUC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TMLV120C20MP12C	21.0	XAFC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TMLV120C20MP12C	21.0	XAFC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TMLV120C20MP12C	24.5	XAFD42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	TMLV120C20MP12C	24.5	XAFD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TMLV120C20MP12C	21.0	XAHC42E	1225	39.50	29.60	13.75	11.50
TCD2B42S21S	TMLV120C20MP12C	21.0	XAHC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TMLV120C20MP12C	24.5	XAHD42E	1225	40.00	29.80	13.75	11.50
TCD2B42S21S	TMLV120C20MP12C	24.5	XAHD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TMLV120C20MP12C	21.0	XAUC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TMLV120C20MP12C	21.0	XAUC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TP9C080B12MP13C	21.0	XAFC42E	1200	40.00	29.80	13.75	11.75
TCD2B42S21S	TP9C080B12MP13C	21.0	XAFC48F	1200	40.00	29.40	13.75	11.75
TCD2B42S21S	TP9C080B12MP13C	21.0	XAHC48F	1200	40.00	29.40	13.75	11.75
TCD2B42S21S	TP9C080B12MP13C	21.0	XAUC42E	1200	40.00	29.80	13.75	11.75
TCD2B42S21S	TP9C080B12MP13C	21.0	XAUC48F	1200	40.00	29.40	13.75	11.75
TCD2B42S21S	TP9C080C16MP13C	21.0	XAFC42E	1225	40.50	30.20	13.75	11.75
TCD2B42S21S	TP9C080C16MP13C	21.0	XAFC48F	1225	40.50	29.80	14.00	12.20
TCD2B42S21S	TP9C080C16MP13C	24.5	XAFD42E	1225	40.00	29.80	14.00	12.20
TCD2B42S21S	TP9C080C16MP13C	24.5	XAFD48F	1225	40.00	29.40	14.00	12.20
TCD2B42S21S	TP9C080C16MP13C	21.0	XAHC42E	1225	40.50	30.20	13.75	11.75
TCD2B42S21S	TP9C080C16MP13C	21.0	XAHC48F	1225	40.50	29.80	14.00	12.20
TCD2B42S21S	TP9C080C16MP13C	24.5	XAHD42E	1225	40.00	29.80	13.75	11.75
TCD2B42S21S	TP9C080C16MP13C	24.5	XAHD48F	1225	40.00	29.40	14.00	12.20
TCD2B42S21S	TP9C080C16MP13C	21.0	XAUC42E	1225	40.50	30.20	13.75	11.75
TCD2B42S21S	TP9C080C16MP13C	21.0	XAUC48F	1225	40.50	29.80	14.00	12.20
TCD2B42S21S	TP9C100C16MP13C	21.0	XAFC42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TP9C100C16MP13C	21.0	XAFC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TP9C100C16MP13C	24.5	XAFD42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TP9C100C16MP13C	24.5	XAFD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TP9C100C16MP13C	21.0	XAHC42E	1200	40.50	30.00	14.00	12.20
TCD2B42S21S	TP9C100C16MP13C	21.0	XAHC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TP9C100C16MP13C	24.5	XAHD42E	1200	40.50	29.80	14.25	12.20
TCD2B42S21S	TP9C100C16MP13C	24.5	XAHD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TP9C100C16MP13C	21.0	XAUC42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TP9C100C16MP13C	21.0	XAUC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TP9C100C20MP13C	21.0	XAFC42E	1250	41.00	30.80	14.25	12.20
TCD2B42S21S	TP9C100C20MP13C	21.0	XAFC48F	1250	41.00	30.40	14.25	12.20
TCD2B42S21S	TP9C100C20MP13C	24.5	XAFD42E	1250	40.50	30.40	14.25	12.20
TCD2B42S21S	TP9C100C20MP13C	24.5	XAFD48F	1250	40.00	29.60	14.00	11.75
TCD2B42S21S	TP9C100C20MP13C	21.0	XAHC42E	1250	41.00	30.80	14.00	12.20
TCD2B42S21S	TP9C100C20MP13C	21.0	XAHC48F	1250	40.00	29.60	14.00	11.75
TCD2B42S21S	TP9C100C20MP13C	24.5	XAHD42E	1250	40.50	30.40	14.00	12.20
TCD2B42S21S	TP9C100C20MP13C	24.5	XAHD48F	1250	40.50	30.00	14.25	12.20
TCD2B42S21S	TP9C100C20MP13C	21.0	XAUC42E	1250	41.00	30.80	14.25	12.20
TCD2B42S21S	TP9C100C20MP13C	21.0	XAUC48F	1250	41.00	30.40	14.25	12.20
TCD2B42S21S	TP9C120D20MP13C	24.5	XAFD42E	1200	40.00	29.40	14.25	11.75
TCD2B42S21S	TP9C120D20MP13C	24.5	XAFD48F	1200	40.00	29.00	14.25	11.75
TCD2B42S21S	TP9C120D20MP13C	24.5	XAHD42E	1200	40.00	29.40	14.00	11.75
TCD2B42S21S	TP9C120D20MP13C	24.5	XAHD48F	1200	40.00	29.00	14.25	11.75
TCD2B42S21S	TPLC080C16MP13C	21.0	XAFC42E	1200	39.50	29.20	13.75	11.50
TCD2B42S21S	TPLC080C16MP13C	21.0	XAFC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TPLC080C16MP13C	24.5	XAFD42E	1200	40.00	29.60	13.75	11.50
TCD2B42S21S	TPLC080C16MP13C	24.5	XAFD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TPLC080C16MP13C	21.0	XAHC42E	1200	39.50	29.40	13.75	11.50
TCD2B42S21S	TPLC080C16MP13C	21.0	XAHC48F	1200	40.00	29.20	14.00	11.75

Table 11: Furnace capacity - 3.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B42S21S	TPLC080C16MP13C	24.5	XAHD42E	1200	40.00	29.60	13.75	11.50
TCD2B42S21S	TPLC080C16MP13C	24.5	XAHD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TPLC080C16MP13C	21.0	XAUC42E	1200	39.50	29.20	13.75	11.50
TCD2B42S21S	TPLC080C16MP13C	21.0	XAUC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TPLC100C16MP12C	21.0	XAFC42E	1200	39.50	29.20	13.75	11.50
TCD2B42S21S	TPLC100C16MP12C	21.0	XAFC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TPLC100C16MP12C	24.5	XAFD42E	1200	40.00	29.60	13.75	11.50
TCD2B42S21S	TPLC100C16MP12C	24.5	XAFD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TPLC100C16MP12C	21.0	XAHC42E	1200	39.50	29.40	13.75	11.50
TCD2B42S21S	TPLC100C16MP12C	21.0	XAHC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TPLC100C16MP12C	24.5	XAHD42E	1200	40.00	29.60	13.75	11.50
TCD2B42S21S	TPLC100C16MP12C	24.5	XAHD48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TPLC100C16MP12C	21.0	XAUC42E	1200	39.50	29.20	13.75	11.50
TCD2B42S21S	TPLC100C16MP12C	21.0	XAUC48F	1200	40.00	29.20	14.00	11.75
TCD2B42S21S	TPLC100C20MP13C	21.0	XAFC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TPLC100C20MP13C	21.0	XAFC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TPLC100C20MP13C	24.5	XAFD42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	TPLC100C20MP13C	24.5	XAFD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TPLC100C20MP13C	21.0	XAHC42E	1225	39.50	29.60	13.75	11.50
TCD2B42S21S	TPLC100C20MP13C	21.0	XAHC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TPLC100C20MP13C	24.5	XAHD42E	1225	40.00	29.80	13.75	11.50
TCD2B42S21S	TPLC100C20MP13C	24.5	XAHD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TPLC100C20MP13C	21.0	XAUC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TPLC100C20MP13C	21.0	XAUC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TPLC120C20MP12C	21.0	XAFC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TPLC120C20MP12C	21.0	XAFC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TPLC120C20MP12C	24.5	XAFD42E	1250	40.00	29.80	14.00	11.75
TCD2B42S21S	TPLC120C20MP12C	24.5	XAFD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TPLC120C20MP12C	21.0	XAHC42E	1225	39.50	29.60	13.75	11.50
TCD2B42S21S	TPLC120C20MP12C	21.0	XAHC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TPLC120C20MP12C	24.5	XAHD42E	1225	40.00	29.80	13.75	11.50
TCD2B42S21S	TPLC120C20MP12C	24.5	XAHD48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	TPLC120C20MP12C	21.0	XAUC42E	1225	40.00	29.60	14.00	11.75
TCD2B42S21S	TPLC120C20MP12C	21.0	XAUC48F	1250	40.00	29.60	14.25	11.75
TCD2B42S21S	Z8ES080B12LMPS1	21.0	XAFC48F	1200	39.50	29.00	13.75	11.50
TCD2B42S21S	Z8ES080B12LMPS1	21.0	XAHC48F	1200	39.50	29.00	13.75	11.50
TCD2B42S21S	Z8ES080B12LMPS1	21.0	XAUC48F	1200	39.50	29.00	13.75	11.50
TCD2B42S21S	Z8ES080B12LMPS1	21.0	XAUC48F	1200	39.50	29.00	13.75	11.50
TCD2B42S21S	Z8ES080B12LMPS1	21.0	XAUC48F	1200	39.50	29.00	13.75	11.50
TCD2B42S21S	Z8ES080B12LMPS1	21.0	XAUC48F	1200	39.50	29.00	13.75	11.50
TCD2B42S21S	Z8ES080C16LMPS1	21.0	XAFC42E	1300	40.00	30.40	14.00	11.75
TCD2B42S21S	Z8ES080C16LMPS1	21.0	XAFC48F	1325	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES080C16LMPS1	24.5	XAFD42E	1325	40.00	30.40	14.25	12.00
TCD2B42S21S	Z8ES080C16LMPS1	24.5	XAFD48F	1325	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES080C16LMPS1	21.0	XAHC42E	1275	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ES080C16LMPS1	21.0	XAHC48F	1325	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES080C16LMPS1	24.5	XAHD42E	1300	40.00	30.40	14.00	11.75
TCD2B42S21S	Z8ES080C16LMPS1	24.5	XAHD48F	1325	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES080C16LMPS1	21.0	XAUC42E	1300	40.00	30.40	14.00	11.75
TCD2B42S21S	Z8ES080C16LMPS1	21.0	XAUC48F	1325	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES080C16SMP1S	21.0	XAFC42E	1300	40.00	30.40	14.00	11.75
TCD2B42S21S	Z8ES080C16SMP1S	21.0	XAFC48F	1325	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES080C16SMP1S	24.5	XAFD42E	1325	40.00	30.40	14.25	11.75
TCD2B42S21S	Z8ES080C16SMP1S	24.5	XAFD48F	1325	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES080C16SMP1S	21.0	XAHC42E	1275	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ES080C16SMP1S	21.0	XAHC48F	1325	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES080C16SMP1S	24.5	XAHD42E	1300	40.00	30.40	14.00	11.75
TCD2B42S21S	Z8ES080C16SMP1S	24.5	XAHD48F	1325	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES080C16SMP1S	21.0	XAUC42E	1300	40.00	30.40	14.00	11.75
TCD2B42S21S	Z8ES080C16SMP1S	21.0	XAUC48F	1325	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES080C20LMPS1	21.0	XAFC42E	1250	40.00	30.00	14.00	11.75
TCD2B42S21S	Z8ES080C20LMPS1	21.0	XAFC48F	1275	40.00	29.80	14.00	11.75
TCD2B42S21S	Z8ES080C20LMPS1	24.5	XAFD42E	1275	40.00	30.20	14.00	11.75

Table 11: Furnace capacity - 3.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B42S21S	Z8ES080C20LMPS1	24.5	XAFD48F	1275	40.00	29.80	14.00	11.75
TCD2B42S21S	Z8ES080C20LMPS1	21.0	XAHC42E	1225	39.50	29.40	14.00	11.75
TCD2B42S21S	Z8ES080C20LMPS1	21.0	XAHC48F	1275	40.00	29.80	14.00	11.75
TCD2B42S21S	Z8ES080C20LMPS1	24.5	XAHD42E	1250	39.50	29.60	14.00	11.75
TCD2B42S21S	Z8ES080C20LMPS1	24.5	XAHD48F	1275	40.00	29.80	14.00	11.75
TCD2B42S21S	Z8ES080C20LMPS1	21.0	XAUC42E	1250	40.00	30.00	14.00	11.75
TCD2B42S21S	Z8ES080C20LMPS1	21.0	XAUC48F	1275	40.00	29.80	14.00	11.75
TCD2B42S21S	Z8ES080C20SMPS1S	21.0	XAFC42E	1250	40.00	30.00	14.00	11.75
TCD2B42S21S	Z8ES080C20SMPS1S	21.0	XAFC48F	1275	40.00	29.80	14.00	11.75
TCD2B42S21S	Z8ES080C20SMPS1S	24.5	XAFD42E	1275	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ES080C20SMPS1S	24.5	XAFD48F	1275	40.00	29.80	14.00	11.75
TCD2B42S21S	Z8ES080C20SMPS1S	21.0	XAHC42E	1225	39.50	29.40	14.00	11.75
TCD2B42S21S	Z8ES080C20SMPS1S	21.0	XAHC48F	1275	40.00	29.80	14.00	11.75
TCD2B42S21S	Z8ES080C20SMPS1S	24.5	XAHD42E	1250	39.50	29.60	14.00	11.75
TCD2B42S21S	Z8ES080C20SMPS1S	24.5	XAHD48F	1275	40.00	29.80	14.00	11.75
TCD2B42S21S	Z8ES080C20SMPS1S	21.0	XAUC42E	1250	40.00	30.00	14.00	11.75
TCD2B42S21S	Z8ES080C20SMPS1S	21.0	XAUC48F	1275	40.00	29.80	14.00	11.75
TCD2B42S21S	Z8ES100B12LMPS1	21.0	XAFC42E	1325	39.50	30.40	13.50	11.25
TCD2B42S21S	Z8ES100B12LMPS1	21.0	XAFC48F	1350	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ES100B12LMPS1	21.0	XAHC42E	1300	39.50	30.20	13.50	11.25
TCD2B42S21S	Z8ES100B12LMPS1	21.0	XAHC48F	1350	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ES100B12LMPS1	21.0	XAUC42E	1325	39.50	30.40	13.50	11.25
TCD2B42S21S	Z8ES100B12LMPS1	21.0	XAUC48F	1350	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ES100B12SMPS1S	21.0	XAFC42E	1325	39.50	30.40	13.50	11.25
TCD2B42S21S	Z8ES100B12SMPS1S	21.0	XAFC48F	1350	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ES100B12SMPS1S	21.0	XAHC42E	1300	39.50	30.20	13.50	11.25
TCD2B42S21S	Z8ES100B12SMPS1S	21.0	XAHC48F	1350	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ES100B12SMPS1S	21.0	XAUC42E	1325	39.50	30.40	13.50	11.25
TCD2B42S21S	Z8ES100B12SMPS1S	21.0	XAUC48F	1350	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ES100C16LMPS1	21.0	XAFC42E	1350	40.00	30.80	13.75	11.50
TCD2B42S21S	Z8ES100C16LMPS1	21.0	XAFC48F	1350	40.00	30.40	13.75	11.50
TCD2B42S21S	Z8ES100C16LMPS1	24.5	XAFD42E	1350	40.00	30.80	13.75	11.50
TCD2B42S21S	Z8ES100C16LMPS1	24.5	XAFD48F	1375	40.00	30.60	13.75	11.50
TCD2B42S21S	Z8ES100C16LMPS1	21.0	XAHC42E	1325	40.00	30.60	13.75	11.50
TCD2B42S21S	Z8ES100C16LMPS1	21.0	XAHC48F	1350	40.00	30.40	13.75	11.50
TCD2B42S21S	Z8ES100C16LMPS1	24.5	XAHD42E	1325	40.00	30.60	13.75	11.50
TCD2B42S21S	Z8ES100C16LMPS1	24.5	XAHD48F	1350	40.00	30.40	13.75	11.50
TCD2B42S21S	Z8ES100C16LMPS1	21.0	XAUC42E	1350	40.00	30.80	13.75	11.50
TCD2B42S21S	Z8ES100C16LMPS1	21.0	XAUC48F	1350	40.00	30.40	13.75	11.50
TCD2B42S21S	Z8ES100C16SMPS1S	21.0	XAFC42E	1350	40.00	30.80	13.75	11.50
TCD2B42S21S	Z8ES100C16SMPS1S	21.0	XAFC48F	1350	40.00	30.40	13.75	11.50
TCD2B42S21S	Z8ES100C16SMPS1S	24.5	XAFD42E	1350	40.00	30.80	13.75	11.50
TCD2B42S21S	Z8ES100C16SMPS1S	24.5	XAFD48F	1375	40.00	30.60	13.75	11.50
TCD2B42S21S	Z8ES100C16SMPS1S	21.0	XAHC42E	1325	40.00	30.60	13.75	11.50
TCD2B42S21S	Z8ES100C16SMPS1S	21.0	XAHC48F	1350	40.00	30.40	13.75	11.50
TCD2B42S21S	Z8ES100C16SMPS1S	24.5	XAHD42E	1325	40.00	30.60	13.75	11.50
TCD2B42S21S	Z8ES100C16SMPS1S	24.5	XAHD48F	1350	40.00	30.40	13.75	11.50
TCD2B42S21S	Z8ES100C16SMPS1S	21.0	XAUC42E	1350	40.00	30.80	13.75	11.50
TCD2B42S21S	Z8ES100C16SMPS1S	21.0	XAUC48F	1350	40.00	30.40	13.75	11.50
TCD2B42S21S	Z8ES100C20LMPS1	21.0	XAFC42E	1275	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ES100C20LMPS1	21.0	XAFC48F	1300	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES100C20LMPS1	24.5	XAFD42E	1300	40.00	30.40	14.00	11.75
TCD2B42S21S	Z8ES100C20LMPS1	24.5	XAFD48F	1325	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES100C20LMPS1	21.0	XAHC42E	1250	39.50	29.60	14.00	11.75
TCD2B42S21S	Z8ES100C20LMPS1	21.0	XAHC48F	1300	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES100C20LMPS1	24.5	XAHD42E	1275	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ES100C20LMPS1	24.5	XAHD48F	1300	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES100C20LMPS1	21.0	XAUC42E	1275	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ES100C20LMPS1	21.0	XAUC48F	1300	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES100C20SMPS1S	21.0	XAFC42E	1275	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ES100C20SMPS1S	21.0	XAFC48F	1300	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES100C20SMPS1S	24.5	XAFD42E	1300	40.00	30.40	14.00	11.75
TCD2B42S21S	Z8ES100C20SMPS1S	24.5	XAFD48F	1325	40.00	30.00	14.25	12.00

Table 11: Furnace capacity - 3.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B42S21S	Z8ES100C20SMPS1S	21.0	XAHC42E	1250	39.50	29.60	14.00	11.75
TCD2B42S21S	Z8ES100C20SMPS1S	21.0	XAHC48F	1300	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES100C20SMPS1S	24.5	XAHD42E	1275	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ES100C20SMPS1S	24.5	XAHD48F	1300	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES100C20SMPS1S	21.0	XAUC42E	1275	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ES100C20SMPS1S	21.0	XAUC48F	1300	40.00	30.00	14.25	12.00
TCD2B42S21S	Z8ES120C16LMPS1	21.0	XAFC42E	1350	40.00	30.80	13.75	11.50
TCD2B42S21S	Z8ES120C16LMPS1	21.0	XAFC48F	1200	39.50	28.80	14.00	11.75
TCD2B42S21S	Z8ES120C16LMPS1	24.5	XAFD42E	1200	39.50	29.00	14.00	11.75
TCD2B42S21S	Z8ES120C16LMPS1	24.5	XAFD48F	1200	39.50	28.80	14.00	11.75
TCD2B42S21S	Z8ES120C16LMPS1	21.0	XAHC42E	1325	40.00	30.60	13.75	11.50
TCD2B42S21S	Z8ES120C16LMPS1	21.0	XAHC48F	1200	39.50	28.80	14.00	11.75
TCD2B42S21S	Z8ES120C16LMPS1	24.5	XAHD42E	1350	40.00	30.80	13.75	11.50
TCD2B42S21S	Z8ES120C16LMPS1	24.5	XAHD48F	1200	39.50	28.80	14.00	11.75
TCD2B42S21S	Z8ES120C16LMPS1	21.0	XAUC42E	1350	40.00	30.80	13.75	11.50
TCD2B42S21S	Z8ES120C16LMPS1	21.0	XAUC48F	1200	39.50	28.80	14.00	11.75
TCD2B42S21S	Z8ES120C16SMPS1S	21.0	XAFC42E	1350	40.00	30.80	13.75	11.50
TCD2B42S21S	Z8ES120C16SMPS1S	21.0	XAFC48F	1200	39.50	28.80	14.00	11.75
TCD2B42S21S	Z8ES120C16SMPS1S	24.5	XAFD42E	1200	39.50	29.00	14.00	11.75
TCD2B42S21S	Z8ES120C16SMPS1S	24.5	XAFD48F	1200	39.50	28.80	14.00	11.75
TCD2B42S21S	Z8ES120C16SMPS1S	21.0	XAHC42E	1325	40.00	30.60	13.75	11.50
TCD2B42S21S	Z8ES120C16SMPS1S	21.0	XAHC48F	1200	39.50	28.80	14.00	11.75
TCD2B42S21S	Z8ES120C16SMPS1S	24.5	XAHD42E	1350	40.00	30.80	13.75	11.50
TCD2B42S21S	Z8ES120C16SMPS1S	24.5	XAHD48F	1200	39.50	28.80	14.00	11.75
TCD2B42S21S	Z8ES120C16SMPS1S	21.0	XAUC42E	1350	40.00	30.80	13.75	11.50
TCD2B42S21S	Z8ES120C16SMPS1S	21.0	XAUC48F	1200	39.50	28.80	14.00	11.75
TCD2B42S21S	Z8ES120C20LMPS1	21.0	XAFC42E	1350	40.00	31.00	13.50	11.25
TCD2B42S21S	Z8ES120C20LMPS1	21.0	XAFC48F	1350	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ES120C20LMPS1	24.5	XAFD42E	1350	40.00	31.00	13.50	11.25
TCD2B42S21S	Z8ES120C20LMPS1	24.5	XAFD48F	1375	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ES120C20LMPS1	21.0	XAHC42E	1300	39.50	30.20	13.50	11.25
TCD2B42S21S	Z8ES120C20LMPS1	21.0	XAHC48F	1375	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ES120C20LMPS1	24.5	XAHD42E	1325	39.50	30.40	13.50	11.25
TCD2B42S21S	Z8ES120C20LMPS1	24.5	XAHD48F	1375	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ES120C20LMPS1	21.0	XAUC42E	1350	40.00	31.00	13.50	11.25
TCD2B42S21S	Z8ES120C20LMPS1	21.0	XAUC48F	1350	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ES120C20SMPS1S	21.0	XAFC42E	1350	40.00	31.00	13.50	11.25
TCD2B42S21S	Z8ES120C20SMPS1S	21.0	XAFC48F	1350	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ES120C20SMPS1S	24.5	XAFD42E	1350	40.00	31.00	13.50	11.25
TCD2B42S21S	Z8ES120C20SMPS1S	24.5	XAFD48F	1375	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ES120C20SMPS1S	21.0	XAHC42E	1300	39.50	30.20	13.50	11.25
TCD2B42S21S	Z8ES120C20SMPS1S	21.0	XAHC48F	1375	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ES120C20SMPS1S	24.5	XAHD42E	1325	39.50	30.40	13.50	11.25
TCD2B42S21S	Z8ES120C20SMPS1S	24.5	XAHD48F	1375	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ES120C20SMPS1S	21.0	XAUC42E	1350	40.00	31.00	13.50	11.25
TCD2B42S21S	Z8ES120C20SMPS1S	21.0	XAUC48F	1350	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ES130D20LMPS1	24.5	XAFD42E	1325	40.00	30.60	14.00	11.75
TCD2B42S21S	Z8ES130D20LMPS1	24.5	XAFD48F	1325	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ES130D20LMPS1	24.5	XAHD42E	1300	40.00	30.40	14.00	11.75
TCD2B42S21S	Z8ES130D20LMPS1	24.5	XAHD48F	1325	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ES130D20SMPS1S	24.5	XAFD42E	1325	40.00	30.60	14.00	11.75
TCD2B42S21S	Z8ES130D20SMPS1S	24.5	XAFD48F	1325	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ES130D20SMPS1S	24.5	XAHD42E	1300	40.00	30.40	14.00	11.75
TCD2B42S21S	Z8ES130D20SMPS1S	24.5	XAHD48F	1325	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ES130D20SMPS1S	21.0	XAHC48F	1375	40.00	30.60	13.50	11.25
TCD2B42S21S	Z8ET080B12LMPS1S	21.0	XAFC48F	1200	39.50	28.90	13.75	11.50
TCD2B42S21S	Z8ET080B12LMPS1S	21.0	XAHC48F	1200	39.50	28.90	13.75	11.50
TCD2B42S21S	Z8ET080B12LMPS1S	21.0	XAUC48F	1200	39.50	28.90	13.75	11.50
TCD2B42S21S	Z8ET080C16LMPS1S	21.0	XAFC42E	1300	40.00	30.30	14.00	11.75
TCD2B42S21S	Z8ET080C16LMPS1S	21.0	XAFC48F	1325	40.00	30.10	14.25	12.00
TCD2B42S21S	Z8ET080C16LMPS1S	24.5	XAFD42E	1325	40.00	30.50	14.25	11.75
TCD2B42S21S	Z8ET080C16LMPS1S	24.5	XAFD48F	1325	40.00	30.10	14.25	12.00
TCD2B42S21S	Z8ET080C16LMPS1S	21.0	XAHC42E	1275	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ET080C16LMPS1S	21.0	XAHC48F	1325	40.00	30.10	14.25	12.00

Table 11: Furnace capacity - 3.5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B42S21S	Z8ET080C16LMPS1S	24.5	XAHD42E	1300	40.00	30.30	14.00	11.75
TCD2B42S21S	Z8ET080C16LMPS1S	24.5	XAHD48F	1325	40.00	30.10	14.25	12.00
TCD2B42S21S	Z8ET080C16LMPS1S	21.0	XAUC42E	1300	40.00	30.30	14.00	11.75
TCD2B42S21S	Z8ET080C16LMPS1S	21.0	XAUC48F	1325	40.00	30.10	14.25	12.00
TCD2B42S21S	Z8ET100C16LMPS1S	21.0	XAFC42E	1300	40.00	30.40	13.75	11.50
TCD2B42S21S	Z8ET100C16LMPS1S	21.0	XAFC48F	1300	40.00	30.00	14.00	11.75
TCD2B42S21S	Z8ET100C16LMPS1S	24.5	XAFD42E	1300	40.00	30.40	14.00	11.75
TCD2B42S21S	Z8ET100C16LMPS1S	24.5	XAFD48F	1325	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ET100C16LMPS1S	21.0	XAHC42E	1275	39.50	29.90	13.75	11.50
TCD2B42S21S	Z8ET100C16LMPS1S	21.0	XAHC48F	1300	40.00	30.00	14.00	11.75
TCD2B42S21S	Z8ET100C16LMPS1S	24.5	XAHD42E	1275	39.50	29.80	13.75	11.50
TCD2B42S21S	Z8ET100C16LMPS1S	24.5	XAHD48F	1300	40.00	30.00	14.00	11.75
TCD2B42S21S	Z8ET100C16LMPS1S	21.0	XAUC42E	1300	40.00	30.40	13.75	11.50
TCD2B42S21S	Z8ET100C16LMPS1S	21.0	XAUC48F	1300	40.00	30.00	14.00	11.75
TCD2B42S21S	Z8ET100C20LMPS1S	21.0	XAFC42E	1275	40.00	30.10	14.00	11.75
TCD2B42S21S	Z8ET100C20LMPS1S	21.0	XAFC48F	1300	40.00	29.90	14.25	12.00
TCD2B42S21S	Z8ET100C20LMPS1S	24.5	XAFD42E	1300	40.00	30.30	14.00	11.75
TCD2B42S21S	Z8ET100C20LMPS1S	24.5	XAFD48F	1325	40.00	30.10	14.25	12.00
TCD2B42S21S	Z8ET100C20LMPS1S	21.0	XAHC42E	1250	39.50	29.60	14.00	11.75
TCD2B42S21S	Z8ET100C20LMPS1S	21.0	XAHC48F	1300	40.00	29.90	14.25	12.00
TCD2B42S21S	Z8ET100C20LMPS1S	24.5	XAHD42E	1275	40.00	30.10	14.00	11.75
TCD2B42S21S	Z8ET100C20LMPS1S	24.5	XAHD48F	1300	40.00	29.90	14.25	12.00
TCD2B42S21S	Z8ET100C20LMPS1S	21.0	XAUC42E	1275	40.00	30.10	14.00	11.75
TCD2B42S21S	Z8ET100C20LMPS1S	21.0	XAUC48F	1300	40.00	29.90	14.25	12.00
TCD2B42S21S	Z8ET120C20LMPS1S	21.0	XAFC42E	1300	40.00	30.40	13.75	11.50
TCD2B42S21S	Z8ET120C20LMPS1S	21.0	XAFC48F	1300	40.00	30.00	14.00	11.75
TCD2B42S21S	Z8ET120C20LMPS1S	24.5	XAFD42E	1300	40.00	30.40	14.00	11.75
TCD2B42S21S	Z8ET120C20LMPS1S	24.5	XAFD48F	1325	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ET120C20LMPS1S	21.0	XAHC42E	1250	39.50	29.70	13.75	11.50
TCD2B42S21S	Z8ET120C20LMPS1S	21.0	XAHC48F	1325	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ET120C20LMPS1S	24.5	XAHD42E	1275	39.50	29.80	13.75	11.50
TCD2B42S21S	Z8ET120C20LMPS1S	24.5	XAHD48F	1325	40.00	30.20	14.00	11.75
TCD2B42S21S	Z8ET120C20LMPS1S	21.0	XAUC42E	1300	40.00	30.40	13.75	11.50
TCD2B42S21S	Z8ET120C20LMPS1S	21.0	XAUC48F	1300	40.00	30.00	14.00	11.75

Furnace capacity - 4 ton

Table 12: Furnace capacity - 4 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B48S21S	LP9C080C16MP13C	21.0	XAFC48F	1400	46.50	33.00	13.40	11.00
TCD2B48S21S	LP9C080C16MP13C	21.0	XAFC60G	1400	47.00	33.20	13.50	11.25
TCD2B48S21S	LP9C080C16MP13C	24.5	XAFD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	LP9C080C16MP13C	24.5	XAFD60G	1400	47.00	33.20	13.75	11.50
TCD2B48S21S	LP9C080C16MP13C	21.0	XAHC48F	1400	46.50	33.00	13.40	11.00
TCD2B48S21S	LP9C080C16MP13C	21.0	XAHC60G	1400	47.00	33.20	13.75	11.50
TCD2B48S21S	LP9C080C16MP13C	24.5	XAHD48F	1400	46.50	33.00	13.40	11.00
TCD2B48S21S	LP9C080C16MP13C	21.0	XAHD60G	1400	47.00	33.20	13.50	11.00
TCD2B48S21S	LP9C080C16MP13C	21.0	XAUC48F	1400	46.50	33.00	13.40	11.00
TCD2B48S21S	LP9C080C16MP13C	21.0	XAUC60G	1400	47.00	33.20	13.50	11.25
TCD2B48S21S	LP9C080C16MP13C	24.5	XAUD60G	1400	47.00	33.20	13.75	11.50
TCD2B48S21S	LP9C100C16MP13C	21.0	XAFC48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	LP9C100C16MP13C	21.0	XAFC60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	LP9C100C16MP13C	24.5	XAFD48F	1325	46.00	31.80	13.75	11.75
TCD2B48S21S	LP9C100C16MP13C	24.5	XAFD60G	1375	47.50	33.00	14.00	11.75
TCD2B48S21S	LP9C100C16MP13C	21.0	XAHC48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	LP9C100C16MP13C	21.0	XAHC60G	1350	47.00	32.60	14.00	11.75
TCD2B48S21S	LP9C100C16MP13C	24.5	XAHD48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	LP9C100C16MP13C	21.0	XAHD60G	1325	47.00	32.40	14.00	11.75
TCD2B48S21S	LP9C100C16MP13C	21.0	XAUC48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	LP9C100C16MP13C	21.0	XAUC60G	1375	47.00	32.80	14.00	11.75

Table 12: Furnace capacity - 4 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B48S21S	LP9C100C16MP13C	24.5	XAUD60G	1375	47.50	33.00	14.00	11.75
TCD2B48S21S	LP9C100C20MP13C	21.0	XAFC48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	LP9C100C20MP13C	21.0	XAFC60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	LP9C100C20MP13C	24.5	XAFD48F	1375	46.00	32.20	13.50	11.25
TCD2B48S21S	LP9C100C20MP13C	24.5	XAFD60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	LP9C100C20MP13C	21.0	XAHC48F	1375	46.00	32.20	13.50	11.25
TCD2B48S21S	LP9C100C20MP13C	21.0	XAHC60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	LP9C100C20MP13C	24.5	XAHD48F	1375	46.00	32.20	13.50	11.25
TCD2B48S21S	LP9C100C20MP13C	21.0	XAHD60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	LP9C100C20MP13C	21.0	XAUC48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	LP9C100C20MP13C	21.0	XAUC60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	LP9C100C20MP13C	24.5	XAUD60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	LP9C120D20MP13C	24.5	XAFD48F	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	LP9C120D20MP13C	24.5	XAFD60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	LP9C120D20MP13C	24.5	XAHD48F	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	LP9C120D20MP13C	21.0	XAHD60G	1400	48.00	33.60	14.00	11.75
TCD2B48S21S	LP9C120D20MP13C	24.5	XAUD60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	LPLC080C16MP13C	21.0	XAFC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	LPLC080C16MP13C	21.0	XAFC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	LPLC080C16MP13C	24.5	XAFD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	LPLC080C16MP13C	24.5	XAFD60G	1400	47.00	33.00	14.00	11.50
TCD2B48S21S	LPLC080C16MP13C	21.0	XAHC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	LPLC080C16MP13C	21.0	XAHC60G	1400	47.50	33.40	14.00	11.50
TCD2B48S21S	LPLC080C16MP13C	24.5	XAHD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	LPLC080C16MP13C	21.0	XAHD60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	LPLC080C16MP13C	21.0	XAUC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	LPLC080C16MP13C	21.0	XAUC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	LPLC080C16MP13C	24.5	XAUD60G	1400	47.00	33.00	14.00	11.50
TCD2B48S21S	LPLC100C16MP13C	21.0	XAFC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	LPLC100C16MP13C	21.0	XAFC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	LPLC100C16MP13C	24.5	XAFD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	LPLC100C16MP13C	24.5	XAFD60G	1400	47.00	33.00	14.00	11.50
TCD2B48S21S	LPLC100C16MP13C	21.0	XAHC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	LPLC100C16MP13C	21.0	XAHC60G	1400	47.50	33.40	14.00	11.50
TCD2B48S21S	LPLC100C16MP13C	24.5	XAHD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	LPLC100C16MP13C	21.0	XAHD60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	LPLC100C16MP13C	21.0	XAUC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	LPLC100C16MP13C	21.0	XAUC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	LPLC100C16MP13C	24.5	XAUD60G	1400	47.00	33.00	14.00	11.50
TCD2B48S21S	LPLC100C20MP13C	21.0	XAFC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	LPLC100C20MP13C	21.0	XAFC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	LPLC100C20MP13C	24.5	XAFD48F	1325	46.00	31.60	14.00	11.75
TCD2B48S21S	LPLC100C20MP13C	24.5	XAFD60G	1425	48.00	33.80	14.00	11.75
TCD2B48S21S	LPLC100C20MP13C	21.0	XAHC48F	1325	46.00	31.80	14.00	11.75
TCD2B48S21S	LPLC100C20MP13C	21.0	XAHC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	LPLC100C20MP13C	24.5	XAHD48F	1325	46.00	31.80	14.00	11.75
TCD2B48S21S	LPLC100C20MP13C	21.0	XAHD60G	1325	47.00	32.20	14.25	11.75
TCD2B48S21S	LPLC100C20MP13C	21.0	XAUC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	LPLC100C20MP13C	21.0	XAUC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	LPLC100C20MP13C	24.5	XAUD60G	1425	48.00	33.80	14.00	11.75
TCD2B48S21S	LPLC120C20MP13C	21.0	XAFC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	LPLC120C20MP13C	21.0	XAFC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	LPLC120C20MP13C	24.5	XAFD48F	1325	46.00	31.60	14.00	11.75
TCD2B48S21S	LPLC120C20MP13C	24.5	XAFD60G	1425	48.00	33.80	14.00	11.75
TCD2B48S21S	LPLC120C20MP13C	21.0	XAHC48F	1325	46.00	31.80	14.00	11.75
TCD2B48S21S	LPLC120C20MP13C	21.0	XAHC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	LPLC120C20MP13C	24.5	XAHD48F	1325	46.00	31.80	14.00	11.75
TCD2B48S21S	LPLC120C20MP13C	21.0	XAHD60G	1325	47.00	32.20	14.25	11.75
TCD2B48S21S	LPLC120C20MP13C	21.0	XAUC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	LPLC120C20MP13C	21.0	XAUC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	LPLC120C20MP13C	24.5	XAUD60G	1425	48.00	33.80	14.00	11.75
TCD2B48S21S	TL8E080C16UH11	21.0	XAFC48F	1425	46.50	33.00	13.50	11.25
TCD2B48S21S	TL8E080C16UH11	21.0	XAFC60G	1450	47.50	33.80	13.75	11.50

Table 12: Furnace capacity - 4 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B48S21S	TL8E080C16UH11	24.5	XAFD48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TL8E080C16UH11	24.5	XAFD60G	1450	47.50	33.80	13.75	11.50
TCD2B48S21S	TL8E080C16UH11	21.0	XAHC48F	1425	46.50	33.00	13.50	11.25
TCD2B48S21S	TL8E080C16UH11	21.0	XAHC60G	1450	47.50	33.80	13.75	11.50
TCD2B48S21S	TL8E080C16UH11	24.5	XAHD48F	1425	46.50	33.00	13.50	11.25
TCD2B48S21S	TL8E080C16UH11	21.0	XAHD60G	1425	47.00	33.40	13.75	11.50
TCD2B48S21S	TL8E080C16UH11	21.0	XAUC48F	1425	46.50	33.00	13.50	11.25
TCD2B48S21S	TL8E080C16UH11	21.0	XAUC60G	1450	47.50	33.80	13.75	11.50
TCD2B48S21S	TL8E080C16UH11	24.5	XAUD60G	1450	47.50	33.80	13.75	11.50
TCD2B48S21S	TL8E100C20UH11	21.0	XAFC48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	TL8E100C20UH11	21.0	XAFC60G	1500	48.00	34.40	14.00	11.75
TCD2B48S21S	TL8E100C20UH11	24.5	XAFD48F	1475	47.00	33.60	13.75	11.75
TCD2B48S21S	TL8E100C20UH11	24.5	XAFD60G	1500	48.00	34.40	14.00	11.75
TCD2B48S21S	TL8E100C20UH11	21.0	XAHC48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	TL8E100C20UH11	21.0	XAHC60G	1500	48.00	34.40	14.00	11.75
TCD2B48S21S	TL8E100C20UH11	24.5	XAHD48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	TL8E100C20UH11	21.0	XAHD60G	1475	48.00	34.20	14.00	11.75
TCD2B48S21S	TL8E100C20UH11	21.0	XAUC48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	TL8E100C20UH11	21.0	XAUC60G	1500	48.00	34.40	14.00	11.75
TCD2B48S21S	TL8E100C20UH11	24.5	XAUD60G	1500	48.00	34.40	14.00	11.75
TCD2B48S21S	TL9E080C16UH11	21.0	XAFC60G	1475	47.00	33.80	13.40	11.00
TCD2B48S21S	TL9E080C16UH11	24.5	XAFD60G	1475	47.00	33.80	13.50	11.00
TCD2B48S21S	TL9E080C16UH11	21.0	XAHC60G	1325	47.00	32.40	14.00	11.75
TCD2B48S21S	TL9E080C16UH11	21.0	XAUC60G	1475	47.00	33.80	13.40	11.00
TCD2B48S21S	TL9E080C16UH11	24.5	XAUD60G	1475	47.00	33.80	13.50	11.00
TCD2B48S21S	TL9E100C20UH11	21.0	XAFC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TL9E100C20UH11	21.0	XAFC60G	1475	48.00	34.20	14.00	11.75
TCD2B48S21S	TL9E100C20UH11	24.5	XAFD48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	TL9E100C20UH11	24.5	XAFD60G	1475	48.00	34.20	14.00	11.75
TCD2B48S21S	TL9E100C20UH11	21.0	XAHC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TL9E100C20UH11	21.0	XAHC60G	1475	48.00	34.20	14.00	11.75
TCD2B48S21S	TL9E100C20UH11	24.5	XAHD48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	TL9E100C20UH11	21.0	XAHD60G	1450	47.50	33.80	13.75	11.50
TCD2B48S21S	TL9E100C20UH11	21.0	XAUC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TL9E100C20UH11	21.0	XAUC60G	1475	48.00	34.20	14.00	11.75
TCD2B48S21S	TL9E100C20UH11	24.5	XAUD60G	1475	48.00	34.20	14.00	11.75
TCD2B48S21S	TM8E080C16MP11	21.0	XAFC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TM8E080C16MP11	21.0	XAFC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TM8E080C16MP11	24.5	XAFD48F	1475	47.00	33.80	13.50	11.25
TCD2B48S21S	TM8E080C16MP11	24.5	XAFD60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TM8E080C16MP11	21.0	XAHC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TM8E080C16MP11	21.0	XAHC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TM8E080C16MP11	24.5	XAHD48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TM8E080C16MP11	21.0	XAHD60G	1450	47.50	33.80	13.75	11.50
TCD2B48S21S	TM8E080C16MP11	21.0	XAUC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TM8E080C16MP11	21.0	XAUC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TM8E080C16MP11	24.5	XAUD60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TM8E080C20MP11	21.0	XAFC48F	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM8E080C20MP11	21.0	XAFC60G	1425	48.00	33.80	14.25	11.75
TCD2B48S21S	TM8E080C20MP11	24.5	XAFD48F	1425	47.00	33.20	14.00	11.75
TCD2B48S21S	TM8E080C20MP11	24.5	XAFD60G	1425	48.00	33.80	14.25	11.75
TCD2B48S21S	TM8E080C20MP11	21.0	XAHC48F	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM8E080C20MP11	21.0	XAHC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TM8E080C20MP11	24.5	XAHD48F	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM8E080C20MP11	21.0	XAHD60G	1400	48.00	33.60	14.00	11.75
TCD2B48S21S	TM8E080C20MP11	21.0	XAUC48F	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM8E080C20MP11	21.0	XAUC60G	1425	48.00	33.80	14.25	11.75
TCD2B48S21S	TM8E080C20MP11	24.5	XAUD60G	1425	48.00	33.80	14.25	11.75
TCD2B48S21S	TM8E100C16MP11	21.0	XAFC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TM8E100C16MP11	21.0	XAFC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TM8E100C16MP11	24.5	XAFD48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TM8E100C16MP11	24.5	XAFD60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TM8E100C16MP11	21.0	XAHC48F	1450	47.00	33.60	13.50	11.25

Table 12: Furnace capacity - 4 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B48S21S	TM8E100C16MP11	21.0	XAHC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TM8E100C16MP11	24.5	XAHD48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TM8E100C16MP11	21.0	XAHD60G	1450	47.50	33.80	13.75	11.50
TCD2B48S21S	TM8E100C16MP11	21.0	XAUC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TM8E100C16MP11	21.0	XAUC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TM8E100C16MP11	24.5	XAUD60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TM8E100C20MP11	21.0	XAFC48F	1375	46.50	32.40	13.75	11.50
TCD2B48S21S	TM8E100C20MP11	21.0	XAFC60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TM8E100C20MP11	24.5	XAFD48F	1375	46.50	32.40	14.00	11.75
TCD2B48S21S	TM8E100C20MP11	24.5	XAFD60G	1400	48.00	33.60	14.25	12.00
TCD2B48S21S	TM8E100C20MP11	21.0	XAHC48F	1375	46.50	32.40	13.75	11.50
TCD2B48S21S	TM8E100C20MP11	21.0	XAHC60G	1400	48.00	33.60	14.25	12.00
TCD2B48S21S	TM8E100C20MP11	24.5	XAHD48F	1375	46.50	32.40	13.75	11.50
TCD2B48S21S	TM8E100C20MP11	21.0	XAHD60G	1375	47.50	33.00	14.25	11.75
TCD2B48S21S	TM8E100C20MP11	21.0	XAUC48F	1375	46.50	32.40	13.75	11.50
TCD2B48S21S	TM8E100C20MP11	21.0	XAUC60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TM8E100C20MP11	24.5	XAUD60G	1400	48.00	33.60	14.25	12.00
TCD2B48S21S	TM8E120C16MP11	21.0	XAFC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TM8E120C16MP11	21.0	XAFC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TM8E120C16MP11	24.5	XAFD48F	1475	47.00	33.80	13.50	11.25
TCD2B48S21S	TM8E120C16MP11	24.5	XAFD60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TM8E120C16MP11	21.0	XAHC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TM8E120C16MP11	21.0	XAHC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TM8E120C16MP11	24.5	XAHD48F	1475	47.00	33.80	13.50	11.25
TCD2B48S21S	TM8E120C16MP11	21.0	XAHD60G	1450	47.50	33.80	13.75	11.50
TCD2B48S21S	TM8E120C16MP11	21.0	XAUC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TM8E120C16MP11	21.0	XAUC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TM8E120C16MP11	24.5	XAUD60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TM8E120C20MP11	21.0	XAFC48F	1350	46.00	31.80	14.00	11.75
TCD2B48S21S	TM8E120C20MP11	21.0	XAFC60G	1375	47.50	33.00	14.25	12.00
TCD2B48S21S	TM8E120C20MP11	24.5	XAFD48F	1375	46.50	32.40	14.00	11.75
TCD2B48S21S	TM8E120C20MP11	24.5	XAFD60G	1375	47.50	33.00	14.25	12.00
TCD2B48S21S	TM8E120C20MP11	21.0	XAHC48F	1375	46.50	32.40	14.00	11.75
TCD2B48S21S	TM8E120C20MP11	21.0	XAHC60G	1400	48.00	33.60	14.25	12.00
TCD2B48S21S	TM8E120C20MP11	24.5	XAHD48F	1375	46.50	32.40	14.00	11.75
TCD2B48S21S	TM8E120C20MP11	21.0	XAHD60G	1375	47.50	33.00	14.25	12.00
TCD2B48S21S	TM8E120C20MP11	21.0	XAUC48F	1350	46.00	31.80	14.00	11.75
TCD2B48S21S	TM8E120C20MP11	21.0	XAUC60G	1375	47.50	33.00	14.25	12.00
TCD2B48S21S	TM8E120C20MP11	24.5	XAUD60G	1375	47.50	33.00	14.25	12.00
TCD2B48S21S	TM8E130D20MP11	24.5	XAFD48F	1500	47.00	33.80	13.75	11.50
TCD2B48S21S	TM8E130D20MP11	24.5	XAFD60G	1500	48.00	34.40	14.00	11.75
TCD2B48S21S	TM8E130D20MP11	24.5	XAHD48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	TM8E130D20MP11	21.0	XAHD60G	1475	48.00	34.20	14.00	11.75
TCD2B48S21S	TM8E130D20MP11	24.5	XAUD60G	1500	48.00	34.40	14.00	11.75
TCD2B48S21S	TM8V080C16MP12C	21.0	XAFC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8V080C16MP12C	21.0	XAFC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM8V080C16MP12C	24.5	XAFD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8V080C16MP12C	24.5	XAFD60G	1400	47.00	33.00	14.00	11.50
TCD2B48S21S	TM8V080C16MP12C	21.0	XAHC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8V080C16MP12C	21.0	XAHC60G	1400	47.50	33.40	14.00	11.50
TCD2B48S21S	TM8V080C16MP12C	24.5	XAHD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8V080C16MP12C	21.0	XAHD60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM8V080C16MP12C	21.0	XAUC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8V080C16MP12C	21.0	XAUC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM8V080C16MP12C	24.5	XAUD60G	1400	47.00	33.00	14.00	11.50
TCD2B48S21S	TM8V100C16MP12C	21.0	XAFC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8V100C16MP12C	21.0	XAFC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM8V100C16MP12C	24.5	XAFD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8V100C16MP12C	24.5	XAFD60G	1400	47.00	33.00	14.00	11.50
TCD2B48S21S	TM8V100C16MP12C	21.0	XAHC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8V100C16MP12C	21.0	XAHC60G	1400	47.50	33.40	14.00	11.50
TCD2B48S21S	TM8V100C16MP12C	24.5	XAHD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8V100C16MP12C	21.0	XAHD60G	1400	47.00	33.00	13.75	11.50

Table 12: Furnace capacity - 4 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B48S21S	TM8V100C16MP12C	21.0	XAUC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8V100C16MP12C	21.0	XAUC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM8V100C16MP12C	24.5	XAUD60G	1400	47.00	33.00	14.00	11.50
TCD2B48S21S	TM8V100C20MP12C	21.0	XAFC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	TM8V100C20MP12C	21.0	XAFC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TM8V100C20MP12C	24.5	XAFD48F	1325	46.00	31.60	14.00	11.75
TCD2B48S21S	TM8V100C20MP12C	24.5	XAFD60G	1425	48.00	33.80	14.00	11.75
TCD2B48S21S	TM8V100C20MP12C	21.0	XAHC48F	1325	46.00	31.80	14.00	11.75
TCD2B48S21S	TM8V100C20MP12C	21.0	XAHC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TM8V100C20MP12C	24.5	XAHD48F	1325	46.00	31.80	14.00	11.75
TCD2B48S21S	TM8V100C20MP12C	21.0	XAHD60G	1325	47.00	32.20	14.25	11.75
TCD2B48S21S	TM8V100C20MP12C	21.0	XAUC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	TM8V100C20MP12C	21.0	XAUC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TM8V100C20MP12C	24.5	XAUD60G	1425	48.00	33.80	14.00	11.75
TCD2B48S21S	TM8V120C20MP12C	21.0	XAFC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	TM8V120C20MP12C	21.0	XAFC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TM8V120C20MP12C	24.5	XAFD48F	1325	46.00	31.60	14.00	11.75
TCD2B48S21S	TM8V120C20MP12C	24.5	XAFD60G	1425	48.00	33.80	14.00	11.75
TCD2B48S21S	TM8V120C20MP12C	21.0	XAHC48F	1325	46.00	31.80	14.00	11.75
TCD2B48S21S	TM8V120C20MP12C	21.0	XAHC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TM8V120C20MP12C	24.5	XAHD48F	1325	46.00	31.80	14.00	11.75
TCD2B48S21S	TM8V120C20MP12C	21.0	XAHD60G	1325	47.00	32.20	14.25	11.75
TCD2B48S21S	TM8V120C20MP12C	21.0	XAUC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	TM8V120C20MP12C	21.0	XAUC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TM8V120C20MP12C	24.5	XAUD60G	1425	48.00	33.80	14.00	11.75
TCD2B48S21S	TM8Y080C16MP11	21.0	XAFC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8Y080C16MP11	21.0	XAFC60G	1425	47.50	33.60	13.75	11.50
TCD2B48S21S	TM8Y080C16MP11	24.5	XAFD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8Y080C16MP11	24.5	XAFD60G	1425	47.50	33.60	13.75	11.50
TCD2B48S21S	TM8Y080C16MP11	21.0	XAHC60G	1425	47.50	33.60	14.00	11.50
TCD2B48S21S	TM8Y080C16MP11	24.5	XAHD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8Y080C16MP11	21.0	XAHD60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM8Y080C16MP11	21.0	XAUC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8Y080C16MP11	21.0	XAUC60G	1425	47.50	33.60	13.75	11.50
TCD2B48S21S	TM8Y080C16MP11	24.5	XAUD60G	1425	47.50	33.60	13.75	11.50
TCD2B48S21S	TM8Y100C16MP11	21.0	XAFC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8Y100C16MP11	21.0	XAFC60G	1425	47.50	33.60	13.75	11.50
TCD2B48S21S	TM8Y100C16MP11	24.5	XAFD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8Y100C16MP11	24.5	XAFD60G	1425	47.50	33.60	13.75	11.50
TCD2B48S21S	TM8Y100C16MP11	21.0	XAHC60G	1425	47.50	33.60	14.00	11.50
TCD2B48S21S	TM8Y100C16MP11	24.5	XAHD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8Y100C16MP11	21.0	XAHD60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM8Y100C16MP11	21.0	XAUC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM8Y100C16MP11	21.0	XAUC60G	1425	47.50	33.60	13.75	11.50
TCD2B48S21S	TM8Y100C16MP11	24.5	XAUD60G	1425	47.50	33.60	13.75	11.50
TCD2B48S21S	TM8Y100C20MP11	21.0	XAFC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	TM8Y100C20MP11	21.0	XAFC60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TM8Y100C20MP11	24.5	XAFD48F	1400	47.00	33.00	14.00	11.75
TCD2B48S21S	TM8Y100C20MP11	24.5	XAFD60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TM8Y100C20MP11	21.0	XAHC60G	1425	48.00	33.80	14.25	12.00
TCD2B48S21S	TM8Y100C20MP11	24.5	XAHD48F	1400	47.00	33.00	14.00	11.75
TCD2B48S21S	TM8Y100C20MP11	21.0	XAHD60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TM8Y100C20MP11	21.0	XAUC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	TM8Y100C20MP11	21.0	XAUC60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TM8Y100C20MP11	24.5	XAUD60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TM8Y120C20MP11	21.0	XAFC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	TM8Y120C20MP11	21.0	XAFC60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TM8Y120C20MP11	24.5	XAFD48F	1400	47.00	33.00	14.00	11.75
TCD2B48S21S	TM8Y120C20MP11	24.5	XAFD60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TM8Y120C20MP11	21.0	XAHC60G	1425	48.00	33.80	14.25	12.00
TCD2B48S21S	TM8Y120C20MP11	24.5	XAHD48F	1400	47.00	33.00	14.00	11.75
TCD2B48S21S	TM8Y120C20MP11	21.0	XAHD60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TM8Y120C20MP11	21.0	XAUC48F	1375	46.00	32.20	13.75	11.50

Table 12: Furnace capacity - 4 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B48S21S	TM8Y120C20MP11	21.0	XAUC60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TM8Y120C20MP11	24.5	XAUD60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TM9E080C16MP12	21.0	XAFC48F	1425	46.50	33.00	13.50	11.25
TCD2B48S21S	TM9E080C16MP12	21.0	XAFC60G	1450	47.50	33.80	13.75	11.50
TCD2B48S21S	TM9E080C16MP12	24.5	XAFD48F	1425	46.50	33.00	13.50	11.25
TCD2B48S21S	TM9E080C16MP12	24.5	XAFD60G	1450	47.50	33.80	13.75	11.50
TCD2B48S21S	TM9E080C16MP12	21.0	XAHC48F	1425	46.50	33.00	13.50	11.25
TCD2B48S21S	TM9E080C16MP12	21.0	XAHC60G	1450	47.50	33.80	13.75	11.50
TCD2B48S21S	TM9E080C16MP12	24.5	XAHD48F	1425	46.50	33.00	13.50	11.25
TCD2B48S21S	TM9E080C16MP12	21.0	XAHD60G	1425	47.50	33.60	13.75	11.50
TCD2B48S21S	TM9E080C16MP12	21.0	XAUC48F	1425	46.50	33.00	13.50	11.25
TCD2B48S21S	TM9E080C16MP12	21.0	XAUC60G	1450	47.50	33.80	13.75	11.50
TCD2B48S21S	TM9E080C16MP12	24.5	XAUD60G	1450	47.50	33.80	13.75	11.50
TCD2B48S21S	TM9E080C20MP12	21.0	XAFC48F	1350	46.00	32.00	13.75	11.50
TCD2B48S21S	TM9E080C20MP12	21.0	XAFC60G	1375	47.50	33.00	14.25	11.75
TCD2B48S21S	TM9E080C20MP12	24.5	XAFD48F	1375	46.50	32.40	14.00	11.75
TCD2B48S21S	TM9E080C20MP12	24.5	XAFD60G	1375	47.50	33.00	14.25	11.75
TCD2B48S21S	TM9E080C20MP12	21.0	XAHC48F	1350	46.00	32.00	13.75	11.50
TCD2B48S21S	TM9E080C20MP12	21.0	XAHC60G	1375	47.50	33.00	14.25	12.00
TCD2B48S21S	TM9E080C20MP12	24.5	XAHD48F	1350	46.00	32.00	13.75	11.50
TCD2B48S21S	TM9E080C20MP12	21.0	XAHD60G	1350	47.00	32.60	14.00	11.75
TCD2B48S21S	TM9E080C20MP12	21.0	XAUC48F	1350	46.00	32.00	13.75	11.50
TCD2B48S21S	TM9E080C20MP12	21.0	XAUC60G	1375	47.50	33.00	14.25	11.75
TCD2B48S21S	TM9E080C20MP12	24.5	XAUD60G	1375	47.50	33.00	14.25	11.75
TCD2B48S21S	TM9E100C16MP12	21.0	XAFC48F	1475	46.50	33.60	13.40	11.00
TCD2B48S21S	TM9E100C16MP12	21.0	XAFC60G	1500	47.50	34.40	13.50	11.00
TCD2B48S21S	TM9E100C16MP12	24.5	XAFD48F	1500	47.00	34.00	13.40	11.00
TCD2B48S21S	TM9E100C16MP12	24.5	XAFD60G	1500	47.50	34.40	13.50	11.00
TCD2B48S21S	TM9E100C16MP12	21.0	XAHC48F	1475	46.50	33.60	13.40	11.00
TCD2B48S21S	TM9E100C16MP12	21.0	XAHC60G	1500	47.50	34.40	13.50	11.00
TCD2B48S21S	TM9E100C16MP12	24.5	XAHD48F	1475	46.50	33.60	13.40	11.00
TCD2B48S21S	TM9E100C16MP12	21.0	XAHD60G	1475	47.00	33.80	13.50	11.00
TCD2B48S21S	TM9E100C16MP12	21.0	XAUC48F	1475	46.50	33.60	13.40	11.00
TCD2B48S21S	TM9E100C16MP12	21.0	XAUC60G	1500	47.50	34.40	13.50	11.00
TCD2B48S21S	TM9E100C16MP12	24.5	XAUD60G	1500	47.50	34.40	13.50	11.00
TCD2B48S21S	TM9E100C20MP12	21.0	XAFC48F	1350	46.00	32.00	13.75	11.50
TCD2B48S21S	TM9E100C20MP12	24.5	XAFC60G	1375	47.50	33.00	14.25	12.00
TCD2B48S21S	TM9E100C20MP12	24.5	XAFD48F	1375	46.50	32.40	14.00	11.75
TCD2B48S21S	TM9E100C20MP12	24.5	XAFD60G	1375	47.50	33.00	14.25	12.00
TCD2B48S21S	TM9E100C20MP12	21.0	XAHC48F	1350	46.00	31.80	13.75	11.50
TCD2B48S21S	TM9E100C20MP12	21.0	XAHC60G	1375	47.50	33.00	14.25	12.00
TCD2B48S21S	TM9E100C20MP12	24.5	XAHD48F	1350	46.00	31.80	14.00	11.75
TCD2B48S21S	TM9E100C20MP12	21.0	XAHD60G	1350	47.00	32.40	14.25	11.75
TCD2B48S21S	TM9E100C20MP12	21.0	XAUC48F	1350	46.00	32.00	13.75	11.50
TCD2B48S21S	TM9E100C20MP12	21.0	XAUC60G	1375	47.50	33.00	14.25	12.00
TCD2B48S21S	TM9E100C20MP12	24.5	XAUD60G	1375	47.50	33.00	14.25	12.00
TCD2B48S21S	TM9E120D20MP12	24.5	XAFD48F	1475	47.00	33.80	13.50	11.25
TCD2B48S21S	TM9E120D20MP12	24.5	XAFD60G	1500	47.50	34.20	14.00	11.75
TCD2B48S21S	TM9E120D20MP12	24.5	XAHD48F	1475	47.00	33.80	13.50	11.25
TCD2B48S21S	TM9E120D20MP12	21.0	XAHD60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TM9E120D20MP12	24.5	XAUD60G	1500	47.50	34.20	14.00	11.75
TCD2B48S21S	TM9V080C16MP11C	21.0	XAFC48F	1400	46.50	33.00	13.40	11.00
TCD2B48S21S	TM9V080C16MP11C	21.0	XAFC60G	1400	47.00	33.20	13.50	11.25
TCD2B48S21S	TM9V080C16MP11C	24.5	XAFD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM9V080C16MP11C	24.5	XAFD60G	1400	47.00	33.20	13.75	11.50
TCD2B48S21S	TM9V080C16MP11C	21.0	XAHC48F	1400	46.50	33.00	13.40	11.00
TCD2B48S21S	TM9V080C16MP11C	21.0	XAHC60G	1400	47.00	33.20	13.75	11.50
TCD2B48S21S	TM9V080C16MP11C	24.5	XAHD48F	1400	46.50	33.00	13.40	11.00
TCD2B48S21S	TM9V080C16MP11C	21.0	XAHD60G	1400	47.00	33.20	13.50	11.00
TCD2B48S21S	TM9V080C16MP11C	21.0	XAUC48F	1400	46.50	33.00	13.40	11.00
TCD2B48S21S	TM9V080C16MP11C	21.0	XAUC60G	1400	47.00	33.20	13.50	11.25
TCD2B48S21S	TM9V080C16MP11C	24.5	XAUD60G	1400	47.00	33.20	13.75	11.50
TCD2B48S21S	TM9V100C16MP12C	21.0	XAFC48F	1325	46.00	31.80	13.75	11.50

Table 12: Furnace capacity - 4 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B48S21S	TM9V100C16MP12C	21.0	XAFC60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	TM9V100C16MP12C	24.5	XAFD48F	1325	46.00	31.80	13.75	11.75
TCD2B48S21S	TM9V100C16MP12C	24.5	XAFD60G	1375	47.50	33.00	14.00	11.75
TCD2B48S21S	TM9V100C16MP12C	21.0	XAHC48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	TM9V100C16MP12C	21.0	XAHC60G	1350	47.00	32.60	14.00	11.75
TCD2B48S21S	TM9V100C16MP12C	24.5	XAHD48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	TM9V100C16MP12C	21.0	XAHD60G	1325	47.00	32.40	14.00	11.75
TCD2B48S21S	TM9V100C16MP12C	21.0	XAUC48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	TM9V100C16MP12C	21.0	XAUC60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	TM9V100C16MP12C	24.5	XAUD60G	1375	47.50	33.00	14.00	11.75
TCD2B48S21S	TM9V100C20MP12C	21.0	XAFC48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	TM9V100C20MP12C	21.0	XAFC60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	TM9V100C20MP12C	24.5	XAFD48F	1375	46.00	32.20	13.50	11.25
TCD2B48S21S	TM9V100C20MP12C	24.5	XAFD60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	TM9V100C20MP12C	21.0	XAHC48F	1375	46.00	32.20	13.50	11.25
TCD2B48S21S	TM9V100C20MP12C	21.0	XAHC60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	TM9V100C20MP12C	24.5	XAHD48F	1375	46.00	32.20	13.50	11.25
TCD2B48S21S	TM9V100C20MP12C	21.0	XAHD60G	1375	47.00	32.80	14.00	11.50
TCD2B48S21S	TM9V100C20MP12C	21.0	XAUC48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	TM9V100C20MP12C	21.0	XAUC60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	TM9V100C20MP12C	24.5	XAUD60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	TM9V120D20MP12C	24.5	XAFD48F	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM9V120D20MP12C	24.5	XAFD60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TM9V120D20MP12C	24.5	XAHD48F	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM9V120D20MP12C	21.0	XAHD60G	1400	48.00	33.60	14.00	11.75
TCD2B48S21S	TM9V120D20MP12C	24.5	XAUD60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TM9Y100C20MP11	21.0	XAFC48F	1375	46.00	32.20	13.50	11.25
TCD2B48S21S	TM9Y100C20MP11	21.0	XAFC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM9Y100C20MP11	24.5	XAFD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TM9Y100C20MP11	24.5	XAFD60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM9Y100C20MP11	21.0	XAHC48F	1375	46.00	32.20	13.50	11.25
TCD2B48S21S	TM9Y100C20MP11	21.0	XAHC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM9Y100C20MP11	24.5	XAHD48F	1375	46.00	32.20	13.50	11.25
TCD2B48S21S	TM9Y100C20MP11	21.0	XAHD60G	1375	47.00	32.80	13.75	11.50
TCD2B48S21S	TM9Y100C20MP11	21.0	XAUC48F	1375	46.00	32.20	13.50	11.25
TCD2B48S21S	TM9Y100C20MP11	21.0	XAUC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM9Y100C20MP11	24.5	XAUD60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TM9Y120D20MP11	24.5	XAFD48F	1450	47.00	33.40	13.75	11.50
TCD2B48S21S	TM9Y120D20MP11	24.5	XAFD60G	1450	48.00	34.00	14.00	11.75
TCD2B48S21S	TM9Y120D20MP11	24.5	XAHD48F	1450	47.00	33.40	13.75	11.50
TCD2B48S21S	TM9Y120D20MP11	21.0	XAHD60G	1425	47.50	33.60	14.00	11.50
TCD2B48S21S	TM9Y120D20MP11	24.5	XAUD60G	1450	48.00	34.00	14.00	11.75
TCD2B48S21S	TMLE080C16MP11	21.0	XAFC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TMLE080C16MP11	21.0	XAFC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TMLE080C16MP11	24.5	XAFD48F	1475	47.00	33.80	13.50	11.25
TCD2B48S21S	TMLE080C16MP11	24.5	XAFD60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TMLE080C16MP11	21.0	XAHC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TMLE080C16MP11	21.0	XAHC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TMLE080C16MP11	24.5	XAHD48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TMLE080C16MP11	21.0	XAHD60G	1450	47.50	33.80	13.75	11.50
TCD2B48S21S	TMLE080C16MP11	21.0	XAUC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TMLE080C16MP11	21.0	XAUC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TMLE080C16MP11	24.5	XAUD60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TMLE080C20MP11	21.0	XAFC48F	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TMLE080C20MP11	21.0	XAFC60G	1425	48.00	33.80	14.25	11.75
TCD2B48S21S	TMLE080C20MP11	24.5	XAFD48F	1425	47.00	33.20	14.00	11.75
TCD2B48S21S	TMLE080C20MP11	24.5	XAFD60G	1425	48.00	33.80	14.25	11.75
TCD2B48S21S	TMLE080C20MP11	21.0	XAHC48F	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TMLE080C20MP11	21.0	XAHC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TMLE080C20MP11	24.5	XAHD48F	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TMLE080C20MP11	21.0	XAHD60G	1400	48.00	33.60	14.00	11.75
TCD2B48S21S	TMLE080C20MP11	21.0	XAUC48F	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TMLE080C20MP11	21.0	XAUC60G	1425	48.00	33.80	14.25	11.75

Table 12: Furnace capacity - 4 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B48S21S	TMLE080C20MP11	24.5	XAUD60G	1425	48.00	33.80	14.25	11.75
TCD2B48S21S	TMLE100C16MP11	21.0	XAFC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TMLE100C16MP11	21.0	XAFC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TMLE100C16MP11	24.5	XAFD48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TMLE100C16MP11	24.5	XAFD60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TMLE100C16MP11	21.0	XAHC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TMLE100C16MP11	21.0	XAHC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TMLE100C16MP11	24.5	XAHD48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TMLE100C16MP11	21.0	XAHD60G	1450	47.50	33.80	13.75	11.50
TCD2B48S21S	TMLE100C16MP11	21.0	XAUC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TMLE100C16MP11	21.0	XAUC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TMLE100C16MP11	24.5	XAUD60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TMLE100C20MP11	21.0	XAFC48F	1375	46.50	32.40	13.75	11.50
TCD2B48S21S	TMLE100C20MP11	21.0	XAFC60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TMLE100C20MP11	24.5	XAFD48F	1375	46.50	32.40	14.00	11.75
TCD2B48S21S	TMLE100C20MP11	24.5	XAFD60G	1400	48.00	33.60	14.25	12.00
TCD2B48S21S	TMLE100C20MP11	21.0	XAHC48F	1375	46.50	32.40	13.75	11.50
TCD2B48S21S	TMLE100C20MP11	21.0	XAHC60G	1400	48.00	33.60	14.25	12.00
TCD2B48S21S	TMLE100C20MP11	24.5	XAHD48F	1375	46.50	32.40	13.75	11.50
TCD2B48S21S	TMLE100C20MP11	21.0	XAHD60G	1375	47.50	33.00	14.25	11.75
TCD2B48S21S	TMLE100C20MP11	21.0	XAUC48F	1375	46.50	32.40	13.75	11.50
TCD2B48S21S	TMLE100C20MP11	21.0	XAUC60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TMLE100C20MP11	24.5	XAUD60G	1400	48.00	33.60	14.25	12.00
TCD2B48S21S	TMLE120C16MP11	21.0	XAFC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TMLE120C16MP11	21.0	XAFC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TMLE120C16MP11	24.5	XAFD48F	1475	47.00	33.80	13.50	11.25
TCD2B48S21S	TMLE120C16MP11	24.5	XAFD60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TMLE120C16MP11	21.0	XAHC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TMLE120C16MP11	21.0	XAHC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TMLE120C16MP11	24.5	XAHD48F	1475	47.00	33.80	13.50	11.25
TCD2B48S21S	TMLE120C16MP11	21.0	XAHD60G	1450	47.50	33.80	13.75	11.50
TCD2B48S21S	TMLE120C16MP11	21.0	XAUC48F	1450	47.00	33.60	13.50	11.25
TCD2B48S21S	TMLE120C16MP11	21.0	XAUC60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TMLE120C16MP11	24.5	XAUD60G	1475	47.50	34.00	13.75	11.50
TCD2B48S21S	TMLE120C20MP11	21.0	XAFC48F	1350	46.00	31.80	14.00	11.75
TCD2B48S21S	TMLE120C20MP11	21.0	XAFC60G	1375	47.50	33.00	14.25	12.00
TCD2B48S21S	TMLE120C20MP11	24.5	XAFD48F	1375	46.50	32.40	14.00	11.75
TCD2B48S21S	TMLE120C20MP11	24.5	XAFD60G	1375	47.50	33.00	14.25	12.00
TCD2B48S21S	TMLE120C20MP11	21.0	XAHC48F	1375	46.50	32.40	14.00	11.75
TCD2B48S21S	TMLE120C20MP11	21.0	XAHC60G	1400	48.00	33.60	14.25	12.00
TCD2B48S21S	TMLE120C20MP11	24.5	XAHD48F	1375	46.50	32.40	14.00	11.75
TCD2B48S21S	TMLE120C20MP11	21.0	XAHD60G	1375	47.50	33.00	14.25	12.00
TCD2B48S21S	TMLE120C20MP11	21.0	XAUC48F	1350	46.00	31.80	14.00	11.75
TCD2B48S21S	TMLE120C20MP11	21.0	XAUC60G	1375	47.50	33.00	14.25	12.00
TCD2B48S21S	TMLE120C20MP11	24.5	XAUD60G	1375	47.50	33.00	14.25	12.00
TCD2B48S21S	TMLE130D20MP11	24.5	XAFD48F	1500	47.00	33.80	13.75	11.50
TCD2B48S21S	TMLE130D20MP11	24.5	XAFD60G	1500	48.00	34.40	14.00	11.75
TCD2B48S21S	TMLE130D20MP11	24.5	XAHD48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	TMLE130D20MP11	21.0	XAHD60G	1475	48.00	34.20	14.00	11.75
TCD2B48S21S	TMLE130D20MP11	24.5	XAUD60G	1500	48.00	34.40	14.00	11.75
TCD2B48S21S	TMLV100C16MP12C	21.0	XAFC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TMLV100C16MP12C	21.0	XAFC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TMLV100C16MP12C	24.5	XAFD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TMLV100C16MP12C	24.5	XAFD60G	1400	47.00	33.00	14.00	11.50
TCD2B48S21S	TMLV100C16MP12C	21.0	XAHC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TMLV100C16MP12C	21.0	XAHC60G	1400	47.50	33.40	14.00	11.50
TCD2B48S21S	TMLV100C16MP12C	24.5	XAHD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TMLV100C16MP12C	21.0	XAHD60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TMLV100C16MP12C	21.0	XAUC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TMLV100C16MP12C	21.0	XAUC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TMLV100C16MP12C	24.5	XAUD60G	1400	47.00	33.00	14.00	11.50
TCD2B48S21S	TMLV120C20MP12C	21.0	XAFC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	TMLV120C20MP12C	21.0	XAFC60G	1325	47.00	32.20	14.25	12.00

Table 12: Furnace capacity - 4 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B48S21S	TMLV120C20MP12C	24.5	XAFD48F	1325	46.00	31.60	14.00	11.75
TCD2B48S21S	TMLV120C20MP12C	24.5	XAFD60G	1425	48.00	33.80	14.00	11.75
TCD2B48S21S	TMLV120C20MP12C	21.0	XAHC48F	1325	46.00	31.80	14.00	11.75
TCD2B48S21S	TMLV120C20MP12C	21.0	XAHC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TMLV120C20MP12C	24.5	XAHD48F	1325	46.00	31.80	14.00	11.75
TCD2B48S21S	TMLV120C20MP12C	21.0	XAHD60G	1325	47.00	32.20	14.25	11.75
TCD2B48S21S	TMLV120C20MP12C	21.0	XAUC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	TMLV120C20MP12C	21.0	XAUC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TMLV120C20MP12C	24.5	XAUD60G	1425	48.00	33.80	14.00	11.75
TCD2B48S21S	TP9C080C16MP13C	21.0	XAFC48F	1400	46.50	33.00	13.40	11.00
TCD2B48S21S	TP9C080C16MP13C	21.0	XAFC60G	1400	47.00	33.20	13.50	11.25
TCD2B48S21S	TP9C080C16MP13C	24.5	XAFD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TP9C080C16MP13C	24.5	XAFD60G	1400	47.00	33.20	13.75	11.50
TCD2B48S21S	TP9C080C16MP13C	21.0	XAHC48F	1400	46.50	33.00	13.40	11.00
TCD2B48S21S	TP9C080C16MP13C	21.0	XAHC60G	1400	47.00	33.20	13.75	11.50
TCD2B48S21S	TP9C080C16MP13C	21.0	XAHD48F	1400	46.50	33.00	13.40	11.00
TCD2B48S21S	TP9C080C16MP13C	24.5	XAHD48F	1400	46.50	33.00	13.40	11.00
TCD2B48S21S	TP9C080C16MP13C	21.0	XAHD60G	1400	47.00	33.20	13.50	11.00
TCD2B48S21S	TP9C080C16MP13C	21.0	XAUC48F	1400	46.50	33.00	13.40	11.00
TCD2B48S21S	TP9C080C16MP13C	21.0	XAUC60G	1400	47.00	33.20	13.50	11.25
TCD2B48S21S	TP9C080C16MP13C	24.5	XAUD60G	1400	47.00	33.20	13.75	11.50
TCD2B48S21S	TP9C100C16MP13C	21.0	XAFC48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	TP9C100C16MP13C	21.0	XAFC60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	TP9C100C16MP13C	24.5	XAFD48F	1325	46.00	31.80	13.75	11.75
TCD2B48S21S	TP9C100C16MP13C	24.5	XAFD60G	1375	47.50	33.00	14.00	11.75
TCD2B48S21S	TP9C100C16MP13C	21.0	XAHC48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	TP9C100C16MP13C	21.0	XAHC60G	1350	47.00	32.60	14.00	11.75
TCD2B48S21S	TP9C100C16MP13C	24.5	XAHD48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	TP9C100C16MP13C	21.0	XAHD60G	1325	47.00	32.40	14.00	11.75
TCD2B48S21S	TP9C100C16MP13C	21.0	XAUC48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	TP9C100C16MP13C	21.0	XAUC60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	TP9C100C16MP13C	24.5	XAUD60G	1375	47.50	33.00	14.00	11.75
TCD2B48S21S	TP9C100C20MP13C	21.0	XAFC48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	TP9C100C20MP13C	21.0	XAFC60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	TP9C100C20MP13C	24.5	XAFD48F	1375	46.00	32.20	13.50	11.25
TCD2B48S21S	TP9C100C20MP13C	24.5	XAFD60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	TP9C100C20MP13C	21.0	XAHC48F	1375	46.00	32.20	13.50	11.25
TCD2B48S21S	TP9C100C20MP13C	21.0	XAHC60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	TP9C100C20MP13C	24.5	XAHD48F	1375	46.00	32.20	13.50	11.25
TCD2B48S21S	TP9C100C20MP13C	21.0	XAHD60G	1375	47.00	32.80	14.00	11.50
TCD2B48S21S	TP9C100C20MP13C	21.0	XAUC48F	1325	46.00	31.80	13.75	11.50
TCD2B48S21S	TP9C100C20MP13C	21.0	XAUC60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	TP9C100C20MP13C	24.5	XAUD60G	1375	47.00	32.80	14.00	11.75
TCD2B48S21S	TP9C100C20MP13C	24.5	XAFD48F	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TP9C120D20MP13C	24.5	XAFD60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TP9C120D20MP13C	24.5	XAHD48F	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TP9C120D20MP13C	21.0	XAHD60G	1400	48.00	33.60	14.00	11.75
TCD2B48S21S	TP9C120D20MP13C	24.5	XAUD60G	1400	48.00	33.60	14.25	11.75
TCD2B48S21S	TPLC080C16MP13C	21.0	XAFC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TPLC080C16MP13C	21.0	XAFC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TPLC080C16MP13C	24.5	XAFD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TPLC080C16MP13C	24.5	XAFD60G	1400	47.00	33.00	14.00	11.50
TCD2B48S21S	TPLC080C16MP13C	21.0	XAHC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TPLC080C16MP13C	21.0	XAHC60G	1400	47.50	33.40	14.00	11.50
TCD2B48S21S	TPLC080C16MP13C	24.5	XAHD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TPLC080C16MP13C	21.0	XAHD60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TPLC080C16MP13C	21.0	XAUC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TPLC080C16MP13C	21.0	XAUC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TPLC080C16MP13C	24.5	XAUD60G	1400	47.00	33.00	14.00	11.50
TCD2B48S21S	TPLC100C16MP12C	21.0	XAFC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TPLC100C16MP12C	21.0	XAFC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TPLC100C16MP12C	24.5	XAFD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TPLC100C16MP12C	24.5	XAFD60G	1400	47.00	33.00	14.00	11.50
TCD2B48S21S	TPLC100C16MP12C	21.0	XAHC48F	1400	46.50	32.80	13.50	11.25

Table 12: Furnace capacity - 4 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B48S21S	TPLC100C16MP12C	21.0	XAHC60G	1400	47.50	33.40	14.00	11.50
TCD2B48S21S	TPLC100C16MP12C	24.5	XAHD48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TPLC100C16MP12C	21.0	XAHD60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TPLC100C16MP12C	21.0	XAUC48F	1400	46.50	32.80	13.50	11.25
TCD2B48S21S	TPLC100C16MP12C	21.0	XAUC60G	1400	47.00	33.00	13.75	11.50
TCD2B48S21S	TPLC100C16MP12C	24.5	XAUD60G	1400	47.00	33.00	14.00	11.50
TCD2B48S21S	TPLC100C20MP13C	21.0	XAFC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	TPLC100C20MP13C	21.0	XAFC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TPLC100C20MP13C	24.5	XAFD48F	1325	46.00	31.60	14.00	11.75
TCD2B48S21S	TPLC100C20MP13C	24.5	XAFD60G	1425	48.00	33.80	14.00	11.75
TCD2B48S21S	TPLC100C20MP13C	21.0	XAHC48F	1325	46.00	31.80	14.00	11.75
TCD2B48S21S	TPLC100C20MP13C	21.0	XAHC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TPLC100C20MP13C	24.5	XAHD48F	1325	46.00	31.80	14.00	11.75
TCD2B48S21S	TPLC100C20MP13C	21.0	XAHD60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TPLC100C20MP13C	21.0	XAUC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	TPLC100C20MP13C	21.0	XAUC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TPLC100C20MP13C	24.5	XAUD60G	1425	48.00	33.80	14.00	11.75
TCD2B48S21S	TPLC120C20MP12C	21.0	XAFC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	TPLC120C20MP12C	21.0	XAFC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TPLC120C20MP12C	24.5	XAFD48F	1325	46.00	31.60	14.00	11.75
TCD2B48S21S	TPLC120C20MP12C	24.5	XAFD60G	1425	48.00	33.80	14.00	11.75
TCD2B48S21S	TPLC120C20MP12C	21.0	XAHC48F	1325	46.00	31.80	14.00	11.75
TCD2B48S21S	TPLC120C20MP12C	21.0	XAHC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TPLC120C20MP12C	24.5	XAHD48F	1325	46.00	31.80	14.00	11.75
TCD2B48S21S	TPLC120C20MP12C	21.0	XAHD60G	1325	47.00	32.20	14.25	11.75
TCD2B48S21S	TPLC120C20MP12C	21.0	XAUC48F	1375	46.00	32.20	13.75	11.50
TCD2B48S21S	TPLC120C20MP12C	21.0	XAUC60G	1325	47.00	32.20	14.25	12.00
TCD2B48S21S	TPLC120C20MP12C	24.5	XAUD60G	1425	48.00	33.80	14.00	11.75
TCD2B48S21S	Z8ES080C16LMPS1	21.0	XAFC48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	Z8ES080C16LMPS1	21.0	XAFC60G	1500	47.50	34.20	14.00	11.75
TCD2B48S21S	Z8ES080C16LMPS1	24.5	XAFD48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	Z8ES080C16LMPS1	24.5	XAFD60G	1500	47.50	34.20	14.00	11.75
TCD2B48S21S	Z8ES080C16LMPS1	21.0	XAHC48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	Z8ES080C16LMPS1	21.0	XAHC60G	1500	47.50	34.20	14.00	11.75
TCD2B48S21S	Z8ES080C16LMPS1	24.5	XAHD48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	Z8ES080C16LMPS1	21.0	XAHD60G	1475	47.50	34.00	14.00	11.75
TCD2B48S21S	Z8ES080C16LMPS1	21.0	XAUC48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	Z8ES080C16LMPS1	21.0	XAUC60G	1500	47.50	34.20	14.00	11.75
TCD2B48S21S	Z8ES080C16LMPS1	24.5	XAUD60G	1500	47.50	34.20	14.00	11.75
TCD2B48S21S	Z8ES080C16LMPS1	21.0	XAFC48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	Z8ES080C16SMP51S	21.0	XAFC60G	1500	47.50	34.20	14.00	11.75
TCD2B48S21S	Z8ES080C16SMP51S	24.5	XAFD48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	Z8ES080C16SMP51S	24.5	XAFD60G	1500	47.50	34.20	14.00	11.75
TCD2B48S21S	Z8ES080C16SMP51S	21.0	XAHC48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	Z8ES080C16SMP51S	21.0	XAHC60G	1500	47.50	34.20	14.00	11.75
TCD2B48S21S	Z8ES080C16SMP51S	24.5	XAHD48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	Z8ES080C16SMP51S	21.0	XAHD60G	1475	47.50	34.00	14.00	11.75
TCD2B48S21S	Z8ES080C16SMP51S	21.0	XAUC48F	1475	47.00	33.60	13.75	11.50
TCD2B48S21S	Z8ES080C16SMP51S	21.0	XAUC60G	1500	47.50	34.20	14.00	11.75
TCD2B48S21S	Z8ES080C16SMP51S	24.5	XAUD60G	1500	47.50	34.20	14.00	11.75
TCD2B48S21S	Z8ES080C20LMPS1	21.0	XAFC48F	1550	47.00	34.40	13.50	11.25
TCD2B48S21S	Z8ES080C20LMPS1	21.0	XAFC60G	1575	47.50	34.80	13.75	11.50
TCD2B48S21S	Z8ES080C20LMPS1	24.5	XAFD48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ES080C20LMPS1	24.5	XAFD60G	1600	47.50	35.00	13.75	11.50
TCD2B48S21S	Z8ES080C20LMPS1	21.0	XAHC48F	1550	47.00	34.40	13.50	11.25
TCD2B48S21S	Z8ES080C20LMPS1	21.0	XAHC60G	1575	47.50	34.80	13.75	11.50
TCD2B48S21S	Z8ES080C20LMPS1	24.5	XAHD48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ES080C20LMPS1	21.0	XAHD60G	1575	47.50	34.80	13.75	11.50
TCD2B48S21S	Z8ES080C20LMPS1	21.0	XAUC48F	1550	47.00	34.40	13.50	11.25
TCD2B48S21S	Z8ES080C20LMPS1	21.0	XAUC60G	1575	47.50	34.80	13.75	11.50
TCD2B48S21S	Z8ES080C20LMPS1	24.5	XAUD60G	1600	47.50	35.00	13.75	11.50
TCD2B48S21S	Z8ES080C20SMP51S	21.0	XAFC48F	1550	47.00	34.40	13.50	11.25
TCD2B48S21S	Z8ES080C20SMP51S	21.0	XAFC60G	1575	47.50	34.80	13.75	11.50

Table 12: Furnace capacity - 4 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B48S21S	Z8ES080C20SMPS1S	24.5	XAFD48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ES080C20SMPS1S	24.5	XAFD60G	1600	47.50	35.00	13.75	11.50
TCD2B48S21S	Z8ES080C20SMPS1S	21.0	XAHC48F	1550	47.00	34.40	13.50	11.25
TCD2B48S21S	Z8ES080C20SMPS1S	21.0	XAHC60G	1575	47.50	34.80	13.75	11.50
TCD2B48S21S	Z8ES080C20SMPS1S	24.5	XAHD48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ES080C20SMPS1S	21.0	XAHD60G	1575	47.50	34.80	13.75	11.50
TCD2B48S21S	Z8ES080C20SMPS1S	21.0	XAUC48F	1550	47.00	34.40	13.50	11.25
TCD2B48S21S	Z8ES080C20SMPS1S	21.0	XAUC60G	1575	47.50	34.80	13.75	11.50
TCD2B48S21S	Z8ES080C20SMPS1S	24.5	XAUD60G	1600	47.50	35.00	13.75	11.50
TCD2B48S21S	Z8ES100C16LMPS1	21.0	XAFC48F	1600	47.00	34.80	13.50	11.25
TCD2B48S21S	Z8ES100C16LMPS1	21.0	XAFC60G	1600	48.00	35.40	13.75	11.50
TCD2B48S21S	Z8ES100C16LMPS1	24.5	XAFD48F	1600	47.00	34.80	13.50	11.25
TCD2B48S21S	Z8ES100C16LMPS1	24.5	XAFD60G	1625	47.50	35.20	13.75	11.50
TCD2B48S21S	Z8ES100C16LMPS1	21.0	XAHC48F	1600	47.00	34.80	13.50	11.25
TCD2B48S21S	Z8ES100C16LMPS1	21.0	XAHC60G	1600	48.00	35.40	13.75	11.50
TCD2B48S21S	Z8ES100C16LMPS1	24.5	XAHD48F	1600	47.00	34.80	13.50	11.25
TCD2B48S21S	Z8ES100C16LMPS1	21.0	XAHD60G	1600	48.00	35.40	13.75	11.50
TCD2B48S21S	Z8ES100C16LMPS1	21.0	XAUC48F	1600	47.00	34.80	13.50	11.25
TCD2B48S21S	Z8ES100C16LMPS1	21.0	XAUC60G	1600	48.00	35.40	13.75	11.50
TCD2B48S21S	Z8ES100C16LMPS1	24.5	XAUD60G	1625	47.50	35.20	13.75	11.50
TCD2B48S21S	Z8ES100C16LMPS1	24.5	XAFC48F	1600	47.00	34.80	13.50	11.25
TCD2B48S21S	Z8ES100C16SMPS1S	21.0	XAFC60G	1600	48.00	35.40	13.75	11.50
TCD2B48S21S	Z8ES100C16SMPS1S	24.5	XAFD48F	1600	47.00	34.80	13.50	11.25
TCD2B48S21S	Z8ES100C16SMPS1S	24.5	XAFD60G	1625	47.50	35.20	13.75	11.50
TCD2B48S21S	Z8ES100C16SMPS1S	21.0	XAHC48F	1600	47.00	34.80	13.50	11.25
TCD2B48S21S	Z8ES100C16SMPS1S	21.0	XAHC60G	1600	48.00	35.40	13.75	11.50
TCD2B48S21S	Z8ES100C16SMPS1S	24.5	XAHD48F	1600	47.00	34.80	13.50	11.25
TCD2B48S21S	Z8ES100C16SMPS1S	21.0	XAHD60G	1600	48.00	35.40	13.75	11.50
TCD2B48S21S	Z8ES100C16SMPS1S	21.0	XAUC48F	1600	47.00	34.80	13.50	11.25
TCD2B48S21S	Z8ES100C16SMPS1S	21.0	XAUC60G	1600	48.00	35.40	13.75	11.50
TCD2B48S21S	Z8ES100C16SMPS1S	24.5	XAUD60G	1625	47.50	35.20	13.75	11.50
TCD2B48S21S	Z8ES100C20LMPS1	21.0	XAFC48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ES100C20LMPS1	21.0	XAFC60G	1400	47.00	33.00	14.00	11.75
TCD2B48S21S	Z8ES100C20LMPS1	24.5	XAFD48F	1600	47.00	34.80	13.50	11.25
TCD2B48S21S	Z8ES100C20LMPS1	24.5	XAFD60G	1400	47.00	33.00	14.00	11.75
TCD2B48S21S	Z8ES100C20LMPS1	21.0	XAHC48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ES100C20LMPS1	21.0	XAHC60G	1400	47.00	33.00	14.00	11.75
TCD2B48S21S	Z8ES100C20LMPS1	24.5	XAHD48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ES100C20LMPS1	21.0	XAHD60G	1575	47.50	34.80	13.75	11.50
TCD2B48S21S	Z8ES100C20LMPS1	21.0	XAUC48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ES100C20LMPS1	21.0	XAUC60G	1400	47.00	33.00	14.00	11.75
TCD2B48S21S	Z8ES100C20LMPS1	24.5	XAUD60G	1400	47.00	33.00	14.00	11.75
TCD2B48S21S	Z8ES100C20SMPS1S	21.0	XAFC48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ES100C20SMPS1S	21.0	XAFC60G	1400	47.00	33.00	14.00	11.75
TCD2B48S21S	Z8ES100C20SMPS1S	24.5	XAFD48F	1600	47.00	34.80	13.50	11.25
TCD2B48S21S	Z8ES100C20SMPS1S	24.5	XAFD60G	1400	47.00	33.00	14.00	11.75
TCD2B48S21S	Z8ES100C20SMPS1S	21.0	XAHC48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ES100C20SMPS1S	21.0	XAHC60G	1400	47.00	33.00	14.00	11.75
TCD2B48S21S	Z8ES100C20SMPS1S	24.5	XAHD48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ES100C20SMPS1S	21.0	XAHD60G	1575	47.50	34.80	13.75	11.50
TCD2B48S21S	Z8ES100C20SMPS1S	21.0	XAUC48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ES100C20SMPS1S	21.0	XAUC60G	1400	47.00	33.00	14.00	11.75
TCD2B48S21S	Z8ES100C20SMPS1S	24.5	XAUD60G	1400	47.00	33.00	14.00	11.75
TCD2B48S21S	Z8ES120C16LMPS1	21.0	XAFC48F	1525	47.00	34.00	13.75	11.50
TCD2B48S21S	Z8ES120C16LMPS1	21.0	XAFC60G	1550	47.50	34.60	13.75	11.50
TCD2B48S21S	Z8ES120C16LMPS1	24.5	XAFD48F	1550	47.00	34.20	13.75	11.50
TCD2B48S21S	Z8ES120C16LMPS1	24.5	XAFD60G	1550	47.50	34.60	13.75	11.50
TCD2B48S21S	Z8ES120C16LMPS1	21.0	XAHC48F	1525	47.00	34.00	13.75	11.50
TCD2B48S21S	Z8ES120C16LMPS1	21.0	XAHC60G	1400	47.00	33.00	14.00	11.75
TCD2B48S21S	Z8ES120C16LMPS1	24.5	XAHD48F	1550	47.00	34.20	13.75	11.50
TCD2B48S21S	Z8ES120C16LMPS1	21.0	XAHD60G	1525	47.50	34.40	13.75	11.50
TCD2B48S21S	Z8ES120C16LMPS1	21.0	XAUC48F	1525	47.00	34.00	13.75	11.50
TCD2B48S21S	Z8ES120C16LMPS1	21.0	XAUC60G	1550	47.50	34.60	13.75	11.50

Table 12: Furnace capacity - 4 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B48S21S	Z8ES120C16LMPS1	24.5	XAUD60G	1550	47.50	34.60	13.75	11.50
TCD2B48S21S	Z8ES120C16SMPS1S	21.0	XAFC48F	1525	47.00	34.00	13.75	11.50
TCD2B48S21S	Z8ES120C16SMPS1S	21.0	XAFC60G	1550	47.50	34.60	13.75	11.50
TCD2B48S21S	Z8ES120C16SMPS1S	24.5	XAFD48F	1550	47.00	34.20	13.75	11.50
TCD2B48S21S	Z8ES120C16SMPS1S	24.5	XAFD60G	1550	47.50	34.60	13.75	11.50
TCD2B48S21S	Z8ES120C16SMPS1S	21.0	XAHC48F	1525	47.00	34.00	13.75	11.50
TCD2B48S21S	Z8ES120C16SMPS1S	21.0	XAHC60G	1400	47.00	33.00	14.00	11.75
TCD2B48S21S	Z8ES120C16SMPS1S	24.5	XAHD48F	1550	47.00	34.20	13.75	11.50
TCD2B48S21S	Z8ES120C16SMPS1S	21.0	XAHD60G	1525	47.50	34.40	13.75	11.50
TCD2B48S21S	Z8ES120C16SMPS1S	21.0	XAUC48F	1525	47.00	34.00	13.75	11.50
TCD2B48S21S	Z8ES120C16SMPS1S	21.0	XAUC60G	1550	47.50	34.60	13.75	11.50
TCD2B48S21S	Z8ES120C16SMPS1S	24.5	XAUD60G	1550	47.50	34.60	13.75	11.50
TCD2B48S21S	Z8ES120C20LMPS1	21.0	XAFC48F	1550	47.00	34.40	13.50	11.25
TCD2B48S21S	Z8ES120C20LMPS1	21.0	XAFC60G	1575	47.50	34.80	13.75	11.50
TCD2B48S21S	Z8ES120C20LMPS1	24.5	XAFD48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ES120C20LMPS1	24.5	XAFD60G	1400	47.00	33.20	13.75	11.50
TCD2B48S21S	Z8ES120C20LMPS1	21.0	XAHC48F	1550	47.00	34.40	13.50	11.25
TCD2B48S21S	Z8ES120C20LMPS1	21.0	XAHC60G	1400	47.00	33.20	13.75	11.50
TCD2B48S21S	Z8ES120C20LMPS1	24.5	XAHD48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ES120C20LMPS1	21.0	XAHD60G	1575	47.50	34.80	13.75	11.50
TCD2B48S21S	Z8ES120C20LMPS1	21.0	XAHD60G	1575	47.50	34.80	13.75	11.50
TCD2B48S21S	Z8ES120C20LMPS1	21.0	XAUC48F	1550	47.00	34.40	13.50	11.25
TCD2B48S21S	Z8ES120C20LMPS1	21.0	XAUC60G	1575	47.50	34.80	13.75	11.50
TCD2B48S21S	Z8ES120C20LMPS1	24.5	XAUD60G	1400	47.00	33.20	13.75	11.50
TCD2B48S21S	Z8ES120C20SMPS1S	21.0	XAFC48F	1550	47.00	34.40	13.50	11.25
TCD2B48S21S	Z8ES120C20SMPS1S	21.0	XAFC60G	1575	47.50	34.80	13.75	11.50
TCD2B48S21S	Z8ES120C20SMPS1S	24.5	XAFD48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ES120C20SMPS1S	24.5	XAFD60G	1400	47.00	33.20	13.75	11.50
TCD2B48S21S	Z8ES120C20SMPS1S	21.0	XAHC48F	1550	47.00	34.40	13.50	11.25
TCD2B48S21S	Z8ES120C20SMPS1S	21.0	XAHC60G	1400	47.00	33.20	13.75	11.50
TCD2B48S21S	Z8ES120C20SMPS1S	24.5	XAHD48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ES120C20SMPS1S	21.0	XAHD60G	1575	47.50	34.80	13.75	11.50
TCD2B48S21S	Z8ES120C20SMPS1S	21.0	XAUC48F	1550	47.00	34.40	13.50	11.25
TCD2B48S21S	Z8ES120C20SMPS1S	21.0	XAUC60G	1575	47.50	34.80	13.75	11.50
TCD2B48S21S	Z8ES120C20SMPS1S	24.5	XAUD60G	1400	47.00	33.20	13.75	11.50
TCD2B48S21S	Z8ES130D20LMPS1	24.5	XAFD48F	1525	47.00	34.00	13.75	11.50
TCD2B48S21S	Z8ES130D20LMPS1	24.5	XAFD60G	1550	48.00	34.80	14.00	11.75
TCD2B48S21S	Z8ES130D20LMPS1	24.5	XAHD48F	1525	47.00	34.00	13.75	11.50
TCD2B48S21S	Z8ES130D20LMPS1	21.0	XAHD60G	1525	47.50	34.40	14.00	11.75
TCD2B48S21S	Z8ES130D20LMPS1	24.5	XAUD60G	1550	48.00	34.80	14.00	11.75
TCD2B48S21S	Z8ES130D20SMPS1S	24.5	XAFD48F	1525	47.00	34.00	13.75	11.50
TCD2B48S21S	Z8ES130D20SMPS1S	24.5	XAFD60G	1550	48.00	34.80	14.00	11.75
TCD2B48S21S	Z8ES130D20SMPS1S	24.5	XAHD48F	1525	47.00	34.00	13.75	11.50
TCD2B48S21S	Z8ES130D20SMPS1S	21.0	XAHD60G	1525	47.50	34.40	14.00	11.75
TCD2B48S21S	Z8ES130D20SMPS1S	24.5	XAUD60G	1550	48.00	34.80	14.00	11.75
TCD2B48S21S	Z8ET080C16LMPS1S	21.0	XAFC48F	1425	46.50	32.90	14.00	11.75
TCD2B48S21S	Z8ET080C16LMPS1S	21.0	XAFC60G	1425	47.00	33.20	14.00	11.75
TCD2B48S21S	Z8ET080C16LMPS1S	24.5	XAFD48F	1425	46.50	32.80	14.00	11.75
TCD2B48S21S	Z8ET080C16LMPS1S	24.5	XAFD60G	1425	47.00	33.20	14.00	11.75
TCD2B48S21S	Z8ET080C16LMPS1S	21.0	XAHC48F	1425	46.50	32.80	14.00	11.75
TCD2B48S21S	Z8ET080C16LMPS1S	21.0	XAHC60G	1450	47.50	33.70	14.00	11.75
TCD2B48S21S	Z8ET080C16LMPS1S	24.5	XAHD48F	1425	46.50	32.80	14.00	11.75
TCD2B48S21S	Z8ET080C16LMPS1S	21.0	XAHD60G	1425	47.00	33.20	14.00	11.75
TCD2B48S21S	Z8ET080C16LMPS1S	21.0	XAUC48F	1425	46.50	32.90	14.00	11.75
TCD2B48S21S	Z8ET080C16LMPS1S	21.0	XAUC60G	1425	47.00	33.20	14.00	11.75
TCD2B48S21S	Z8ET080C16LMPS1S	24.5	XAUD60G	1425	47.00	33.20	14.00	11.75
TCD2B48S21S	Z8ET100C16LMPS1S	21.0	XAFC48F	1600	47.00	34.80	13.50	11.25
TCD2B48S21S	Z8ET100C16LMPS1S	21.0	XAFC60G	1600	48.00	35.40	13.75	11.50
TCD2B48S21S	Z8ET100C16LMPS1S	24.5	XAFD48F	1600	47.00	34.70	13.50	11.25
TCD2B48S21S	Z8ET100C16LMPS1S	24.5	XAFD60G	1625	47.50	35.20	13.75	11.50
TCD2B48S21S	Z8ET100C16LMPS1S	21.0	XAHC48F	1600	47.00	34.80	13.50	11.25
TCD2B48S21S	Z8ET100C16LMPS1S	21.0	XAHC60G	1600	48.00	35.40	13.75	11.50
TCD2B48S21S	Z8ET100C16LMPS1S	24.5	XAHD48F	1600	47.00	34.80	13.50	11.25
TCD2B48S21S	Z8ET100C16LMPS1S	21.0	XAHD60G	1600	48.00	35.40	13.75	11.50

Table 12: Furnace capacity - 4 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B48S21S	Z8ET100C16LMPS1S	21.0	XAUC48F	1600	47.00	34.80	13.50	11.25
TCD2B48S21S	Z8ET100C16LMPS1S	21.0	XAUC60G	1600	48.00	35.40	13.75	11.50
TCD2B48S21S	Z8ET100C16LMPS1S	24.5	XAUD60G	1625	47.50	35.20	13.75	11.50
TCD2B48S21S	Z8ET100C20LMPS1S	21.0	XAFC48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ET100C20LMPS1S	21.0	XAFC60G	1600	48.00	35.40	13.75	11.50
TCD2B48S21S	Z8ET100C20LMPS1S	24.5	XAFD48F	1600	47.00	34.70	13.50	11.25
TCD2B48S21S	Z8ET100C20LMPS1S	24.5	XAFD60G	1600	47.50	35.00	13.75	11.50
TCD2B48S21S	Z8ET100C20LMPS1S	21.0	XAHC48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ET100C20LMPS1S	21.0	XAHC60G	1600	48.00	35.40	13.75	11.50
TCD2B48S21S	Z8ET100C20LMPS1S	24.5	XAHD48F	1575	47.00	34.50	13.50	11.25
TCD2B48S21S	Z8ET100C20LMPS1S	21.0	XAHD60G	1575	47.50	34.90	13.75	11.50
TCD2B48S21S	Z8ET100C20LMPS1S	21.0	XAUC48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ET100C20LMPS1S	21.0	XAUC60G	1600	48.00	35.40	13.75	11.50
TCD2B48S21S	Z8ET100C20LMPS1S	24.5	XAUD60G	1600	47.50	35.00	13.75	11.50
TCD2B48S21S	Z8ET120C20LMPS1S	21.0	XAFC48F	1550	47.00	34.40	13.50	11.25
TCD2B48S21S	Z8ET120C20LMPS1S	21.0	XAFC60G	1575	47.50	34.90	13.75	11.50
TCD2B48S21S	Z8ET120C20LMPS1S	24.5	XAFD48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ET120C20LMPS1S	24.5	XAFD60G	1400	47.00	33.10	13.75	11.50
TCD2B48S21S	Z8ET120C20LMPS1S	21.0	XAHC48F	1550	47.00	34.40	13.50	11.25
TCD2B48S21S	Z8ET120C20LMPS1S	21.0	XAHC60G	1400	47.00	33.10	13.75	11.50
TCD2B48S21S	Z8ET120C20LMPS1S	24.5	XAHD48F	1575	47.00	34.60	13.50	11.25
TCD2B48S21S	Z8ET120C20LMPS1S	21.0	XAHD60G	1575	47.50	34.90	13.75	11.50
TCD2B48S21S	Z8ET120C20LMPS1S	21.0	XAUC48F	1550	47.00	34.40	13.50	11.25
TCD2B48S21S	Z8ET120C20LMPS1S	21.0	XAUC60G	1575	47.50	34.90	13.75	11.50
TCD2B48S21S	Z8ET120C20LMPS1S	24.5	XAUD60G	1400	47.00	33.10	13.75	11.50

Furnace capacity - 5 ton

Table 13: Furnace capacity - 5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B60S21S	LP9C100C16MP13C	21.0	XAFC60G	1525	54.50	38.50	13.40	11.00
TCD2B60S21S	LP9C100C16MP13C	21.0	XAFC60H	1525	54.50	38.50	13.50	11.25
TCD2B60S21S	LP9C100C16MP13C	24.5	XAFD60G	1525	55.00	38.50	13.40	11.25
TCD2B60S21S	LP9C100C16MP13C	24.5	XAFD60H	1525	54.50	38.50	13.50	11.25
TCD2B60S21S	LP9C100C16MP13C	21.0	XAHC60G	1525	54.50	38.50	13.40	11.00
TCD2B60S21S	LP9C100C16MP13C	21.0	XAHC60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	LP9C100C16MP13C	21.0	XAHD60G	1550	55.00	39.00	13.40	11.00
TCD2B60S21S	LP9C100C16MP13C	24.5	XAHD60H	1550	55.00	39.00	13.50	11.25
TCD2B60S21S	LP9C100C16MP13C	21.0	XAUC60G	1525	54.50	38.50	13.40	11.00
TCD2B60S21S	LP9C100C16MP13C	24.5	XAUD60G	1525	55.00	38.50	13.40	11.25
TCD2B60S21S	LP9C100C16MP13C	24.5	XAUD60H	1525	54.50	38.50	13.50	11.25
TCD2B60S21S	LP9C100C20MP13C	21.0	XAFC60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	LP9C100C20MP13C	21.0	XAFC60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	LP9C100C20MP13C	24.5	XAFD60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	LP9C100C20MP13C	24.5	XAFD60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	LP9C100C20MP13C	21.0	XAHC60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	LP9C100C20MP13C	21.0	XAHC60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	LP9C100C20MP13C	24.5	XAHD60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	LP9C100C20MP13C	21.0	XAUC60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	LP9C100C20MP13C	24.5	XAUD60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	LP9C100C20MP13C	24.5	XAUD60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	LP9C120D20MP13C	24.5	XAFD60G	1650	55.50	40.00	13.50	11.25
TCD2B60S21S	LP9C120D20MP13C	24.5	XAFD60H	1675	55.50	40.00	13.75	11.25
TCD2B60S21S	LP9C120D20MP13C	21.0	XAHD60G	1725	56.00	40.50	13.50	11.25
TCD2B60S21S	LP9C120D20MP13C	24.5	XAHD60H	1675	55.50	40.00	13.50	11.25
TCD2B60S21S	LP9C120D20MP13C	24.5	XAUD60G	1650	55.50	40.00	13.50	11.25
TCD2B60S21S	LP9C120D20MP13C	24.5	XAUD60H	1675	55.50	40.00	13.75	11.25
TCD2B60S21S	LP9C120D20MP13C	21.0	XAFC60G	1525	55.00	38.50	13.50	11.00
TCD2B60S21S	LPLC100C20MP13C	21.0	XAFC60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	LPLC100C20MP13C	24.5	XAFD60G	1525	55.00	38.50	13.50	11.25

Table 13: Furnace capacity - 5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B60S21S	LPLC100C20MP13C	24.5	XAFD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	LPLC100C20MP13C	21.0	XAHC60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	LPLC100C20MP13C	21.0	XAHC60H	1525	55.00	39.00	13.75	11.25
TCD2B60S21S	LPLC100C20MP13C	21.0	XAHD60G	1525	55.00	38.50	13.40	11.00
TCD2B60S21S	LPLC100C20MP13C	24.5	XAHD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	LPLC100C20MP13C	21.0	XAUC60G	1525	55.00	38.50	13.50	11.00
TCD2B60S21S	LPLC100C20MP13C	24.5	XAUD60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	LPLC100C20MP13C	24.5	XAUD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	LPLC120C20MP13C	21.0	XAFC60G	1525	55.00	38.50	13.50	11.00
TCD2B60S21S	LPLC120C20MP13C	21.0	XAFC60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	LPLC120C20MP13C	24.5	XAFD60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	LPLC120C20MP13C	24.5	XAFD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	LPLC120C20MP13C	21.0	XAHC60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	LPLC120C20MP13C	21.0	XAHC60H	1525	55.00	39.00	13.75	11.25
TCD2B60S21S	LPLC120C20MP13C	21.0	XAHD60G	1525	55.00	38.50	13.40	11.00
TCD2B60S21S	LPLC120C20MP13C	24.5	XAHD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	LPLC120C20MP13C	21.0	XAUC60G	1525	55.00	38.50	13.50	11.00
TCD2B60S21S	LPLC120C20MP13C	24.5	XAUD60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	LPLC120C20MP13C	24.5	XAUD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TM8E080C20MP11	21.0	XAFC60G	1625	55.00	39.50	13.40	11.00
TCD2B60S21S	TM8E080C20MP11	21.0	XAFC60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TM8E080C20MP11	24.5	XAFD60G	1625	55.50	39.50	13.40	11.25
TCD2B60S21S	TM8E080C20MP11	24.5	XAFD60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TM8E080C20MP11	21.0	XAHC60G	1625	55.00	39.50	13.40	11.00
TCD2B60S21S	TM8E080C20MP11	21.0	XAHC60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TM8E080C20MP11	21.0	XAHD60G	1600	55.00	39.00	13.40	11.00
TCD2B60S21S	TM8E080C20MP11	24.5	XAHD60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TM8E080C20MP11	21.0	XAUC60G	1625	55.00	39.50	13.40	11.00
TCD2B60S21S	TM8E080C20MP11	24.5	XAUD60G	1625	55.50	39.50	13.40	11.25
TCD2B60S21S	TM8E080C20MP11	24.5	XAUD60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TM8E100C20MP11	21.0	XAFC60G	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8E100C20MP11	21.0	XAFC60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TM8E100C20MP11	24.5	XAFD60G	1625	55.00	39.50	13.40	11.25
TCD2B60S21S	TM8E100C20MP11	24.5	XAFD60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TM8E100C20MP11	21.0	XAHC60G	1625	55.00	39.50	13.40	11.00
TCD2B60S21S	TM8E100C20MP11	21.0	XAHC60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TM8E100C20MP11	21.0	XAHD60G	1675	55.50	40.00	13.40	11.00
TCD2B60S21S	TM8E100C20MP11	24.5	XAHD60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TM8E100C20MP11	21.0	XAUC60G	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8E100C20MP11	24.5	XAUD60G	1625	55.00	39.50	13.40	11.25
TCD2B60S21S	TM8E100C20MP11	24.5	XAUD60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TM8E120C20MP11	21.0	XAFC60G	1625	55.50	39.50	13.40	11.00
TCD2B60S21S	TM8E120C20MP11	21.0	XAFC60H	1650	55.50	40.00	13.50	11.25
TCD2B60S21S	TM8E120C20MP11	24.5	XAFD60G	1650	55.50	40.00	13.40	11.25
TCD2B60S21S	TM8E120C20MP11	24.5	XAFD60H	1650	55.50	40.00	13.50	11.25
TCD2B60S21S	TM8E120C20MP11	21.0	XAHC60G	1650	55.50	40.00	13.40	11.00
TCD2B60S21S	TM8E120C20MP11	21.0	XAHC60H	1650	55.50	40.00	13.50	11.25
TCD2B60S21S	TM8E120C20MP11	21.0	XAHD60G	1625	55.00	39.50	13.40	11.00
TCD2B60S21S	TM8E120C20MP11	24.5	XAHD60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TM8E120C20MP11	21.0	XAUC60G	1625	55.50	39.50	13.40	11.00
TCD2B60S21S	TM8E120C20MP11	24.5	XAUD60G	1650	55.50	40.00	13.40	11.25
TCD2B60S21S	TM8E120C20MP11	24.5	XAUD60H	1650	55.50	40.00	13.50	11.25
TCD2B60S21S	TM8E130D20MP11	24.5	XAFD60G	1800	56.00	41.00	13.40	11.00
TCD2B60S21S	TM8E130D20MP11	24.5	XAFD60H	1800	56.00	41.50	13.50	11.25
TCD2B60S21S	TM8E130D20MP11	21.0	XAHD60G	1750	56.00	41.00	13.50	11.25
TCD2B60S21S	TM8E130D20MP11	24.5	XAHD60H	1775	56.00	41.50	13.50	11.25
TCD2B60S21S	TM8E130D20MP11	24.5	XAUD60G	1800	56.00	41.00	13.40	11.00
TCD2B60S21S	TM8E130D20MP11	24.5	XAUD60H	1800	56.00	41.50	13.50	11.25
TCD2B60S21S	TM8V100C20MP12C	21.0	XAFC60G	1525	55.00	38.50	13.50	11.00
TCD2B60S21S	TM8V100C20MP12C	21.0	XAFC60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TM8V100C20MP12C	24.5	XAFD60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	TM8V100C20MP12C	24.5	XAFD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TM8V100C20MP12C	21.0	XAHC60G	1525	55.00	38.50	13.50	11.25

Table 13: Furnace capacity - 5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B60S21S	TM8V100C20MP12C	21.0	XAHC60H	1525	55.00	39.00	13.75	11.25
TCD2B60S21S	TM8V100C20MP12C	21.0	XAHD60G	1525	55.00	38.50	13.40	11.00
TCD2B60S21S	TM8V100C20MP12C	24.5	XAHD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TM8V100C20MP12C	21.0	XAUC60G	1525	55.00	38.50	13.50	11.00
TCD2B60S21S	TM8V100C20MP12C	24.5	XAUD60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	TM8V100C20MP12C	24.5	XAUD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TM8V120C20MP12C	21.0	XAFC60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TM8V120C20MP12C	24.5	XAFD60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	TM8V120C20MP12C	24.5	XAFD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TM8V120C20MP12C	21.0	XAHC60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	TM8V120C20MP12C	21.0	XAHC60H	1525	55.00	39.00	13.75	11.25
TCD2B60S21S	TM8V120C20MP12C	21.0	XAHD60G	1525	55.00	38.50	13.40	11.00
TCD2B60S21S	TM8V120C20MP12C	24.5	XAHD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TM8V120C20MP12C	21.0	XAUC60G	1525	55.00	38.50	13.50	11.00
TCD2B60S21S	TM8V120C20MP12C	24.5	XAUD60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	TM8V120C20MP12C	24.5	XAUD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TM8Y100C20MP11	21.0	XAFC60G	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y100C20MP11	21.0	XAFC60H	1725	55.50	41.00	13.40	11.00
TCD2B60S21S	TM8Y100C20MP11	24.5	XAFD60G	1750	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y100C20MP11	21.0	XAHC60G	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y100C20MP11	21.0	XAHC60H	1725	55.50	41.00	13.40	11.00
TCD2B60S21S	TM8Y100C20MP11	21.0	XAHD60G	1700	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y100C20MP11	21.0	XAUC60G	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y100C20MP11	24.5	XAUD60G	1750	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y120C20MP11	21.0	XAFC60G	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y120C20MP11	21.0	XAFC60H	1725	55.50	41.00	13.40	11.00
TCD2B60S21S	TM8Y120C20MP11	24.5	XAFD60G	1750	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y120C20MP11	21.0	XAHC60G	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y120C20MP11	21.0	XAHC60H	1725	55.50	41.00	13.40	11.00
TCD2B60S21S	TM8Y120C20MP11	21.0	XAHD60G	1700	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y120C20MP11	21.0	XAUC60G	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y120C20MP11	24.5	XAUD60G	1750	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y120C20MP11	21.0	XAFC60G	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y120C20MP11	21.0	XAFC60H	1725	55.50	41.00	13.40	11.00
TCD2B60S21S	TM8Y120C20MP11	24.5	XAFD60G	1750	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y120C20MP11	21.0	XAHC60G	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y120C20MP11	21.0	XAHC60H	1725	55.50	41.00	13.40	11.00
TCD2B60S21S	TM8Y120C20MP11	21.0	XAHD60G	1700	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y120C20MP11	21.0	XAUC60G	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	TM8Y120C20MP11	24.5	XAUD60G	1750	55.50	40.50	13.40	11.00
TCD2B60S21S	TM9E080C20MP12	21.0	XAFC60G	1750	56.00	41.00	13.50	11.00
TCD2B60S21S	TM9E080C20MP12	21.0	XAFC60H	1750	56.00	41.00	13.50	11.25
TCD2B60S21S	TM9E080C20MP12	24.5	XAFD60G	1775	56.00	41.00	13.40	11.25
TCD2B60S21S	TM9E080C20MP12	24.5	XAFD60H	1750	56.00	41.00	13.50	11.25
TCD2B60S21S	TM9E080C20MP12	21.0	XAHC60G	1750	56.00	41.00	13.50	11.00
TCD2B60S21S	TM9E080C20MP12	21.0	XAHC60H	1750	56.00	41.00	13.50	11.25
TCD2B60S21S	TM9E080C20MP12	21.0	XAHD60G	1725	56.00	40.50	13.50	11.25
TCD2B60S21S	TM9E080C20MP12	24.5	XAHD60H	1750	56.00	41.00	13.50	11.25
TCD2B60S21S	TM9E080C20MP12	21.0	XAUC60G	1750	56.00	41.00	13.50	11.00
TCD2B60S21S	TM9E080C20MP12	24.5	XAUD60G	1775	56.00	41.00	13.40	11.25
TCD2B60S21S	TM9E080C20MP12	24.5	XAUD60H	1750	56.00	41.00	13.50	11.25
TCD2B60S21S	TM9E100C20MP12	21.0	XAFC60G	1725	56.00	40.50	13.40	11.00
TCD2B60S21S	TM9E100C20MP12	21.0	XAFC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	TM9E100C20MP12	24.5	XAFD60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	TM9E100C20MP12	24.5	XAFD60H	1575	55.00	39.00	13.50	11.25
TCD2B60S21S	TM9E100C20MP12	21.0	XAHC60G	1725	56.00	40.50	13.40	11.00
TCD2B60S21S	TM9E100C20MP12	21.0	XAHC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	TM9E100C20MP12	21.0	XAHD60G	1700	55.50	40.00	13.50	11.25
TCD2B60S21S	TM9E100C20MP12	24.5	XAHD60H	1725	55.50	40.50	13.50	11.25
TCD2B60S21S	TM9E100C20MP12	21.0	XAUC60G	1725	56.00	40.50	13.40	11.00
TCD2B60S21S	TM9E100C20MP12	24.5	XAUD60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	TM9E100C20MP12	24.5	XAUD60H	1575	55.00	39.00	13.50	11.25
TCD2B60S21S	TM9E120D20MP12	24.5	XAFD60G	1625	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9E120D20MP12	24.5	XAFD60H	1625	55.00	39.50	13.40	11.25
TCD2B60S21S	TM9E120D20MP12	21.0	XAHD60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9E120D20MP12	24.5	XAHD60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9E120D20MP12	24.5	XAUD60G	1625	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9E120D20MP12	24.5	XAUD60H	1625	55.00	39.50	13.40	11.25
TCD2B60S21S	TM9V100C16MP12C	21.0	XAFC60G	1525	54.50	38.50	13.40	11.00
TCD2B60S21S	TM9V100C16MP12C	21.0	XAFC60H	1525	54.50	38.50	13.50	11.25

Table 13: Furnace capacity - 5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B60S21S	TM9V100C16MP12C	24.5	XAFD60G	1525	55.00	38.50	13.40	11.25
TCD2B60S21S	TM9V100C16MP12C	24.5	XAFD60H	1525	54.50	38.50	13.50	11.25
TCD2B60S21S	TM9V100C16MP12C	21.0	XAHC60G	1525	54.50	38.50	13.40	11.00
TCD2B60S21S	TM9V100C16MP12C	21.0	XAHC60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TM9V100C16MP12C	21.0	XAHD60G	1550	55.00	39.00	13.40	11.00
TCD2B60S21S	TM9V100C16MP12C	24.5	XAHD60H	1550	55.00	39.00	13.50	11.25
TCD2B60S21S	TM9V100C16MP12C	21.0	XAUC60G	1525	54.50	38.50	13.40	11.00
TCD2B60S21S	TM9V100C16MP12C	24.5	XAUD60G	1525	55.00	38.50	13.40	11.25
TCD2B60S21S	TM9V100C16MP12C	24.5	XAUD60H	1525	54.50	38.50	13.50	11.25
TCD2B60S21S	TM9V100C20MP12C	21.0	XAFC60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9V100C20MP12C	21.0	XAFC60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9V100C20MP12C	24.5	XAFD60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9V100C20MP12C	24.5	XAFD60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9V100C20MP12C	21.0	XAHC60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9V100C20MP12C	21.0	XAHC60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9V100C20MP12C	24.5	XAHD60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9V100C20MP12C	21.0	XAUC60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9V100C20MP12C	24.5	XAUD60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9V100C20MP12C	24.5	XAUD60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9V120D20MP12C	24.5	XAFD60G	1650	55.50	40.00	13.50	11.25
TCD2B60S21S	TM9V120D20MP12C	24.5	XAFD60H	1675	55.50	40.00	13.75	11.25
TCD2B60S21S	TM9V120D20MP12C	21.0	XAHD60G	1725	56.00	40.50	13.50	11.25
TCD2B60S21S	TM9V120D20MP12C	24.5	XAHD60H	1675	55.50	40.00	13.50	11.25
TCD2B60S21S	TM9V120D20MP12C	24.5	XAUD60G	1650	55.50	40.00	13.50	11.25
TCD2B60S21S	TM9V120D20MP12C	24.5	XAUD60H	1675	55.50	40.00	13.75	11.25
TCD2B60S21S	TM9Y100C20MP11	21.0	XAFC60G	1575	55.00	39.00	13.40	11.00
TCD2B60S21S	TM9Y100C20MP11	21.0	XAFC60H	1575	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9Y100C20MP11	24.5	XAFD60G	1575	55.00	39.00	13.40	11.00
TCD2B60S21S	TM9Y100C20MP11	24.5	XAFD60H	1575	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9Y100C20MP11	21.0	XAHC60G	1575	55.00	39.00	13.40	11.00
TCD2B60S21S	TM9Y100C20MP11	21.0	XAHC60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9Y100C20MP11	21.0	XAHD60G	1525	54.50	38.50	13.40	11.00
TCD2B60S21S	TM9Y100C20MP11	24.5	XAHD60H	1550	54.50	39.00	13.40	11.00
TCD2B60S21S	TM9Y100C20MP11	21.0	XAUC60G	1575	55.00	39.00	13.40	11.00
TCD2B60S21S	TM9Y100C20MP11	24.5	XAUD60G	1575	55.00	39.00	13.40	11.00
TCD2B60S21S	TM9Y100C20MP11	24.5	XAUD60H	1575	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9Y120D20MP11	24.5	XAFD60G	1700	55.50	40.50	13.40	11.00
TCD2B60S21S	TM9Y120D20MP11	24.5	XAFD60H	1675	55.00	40.00	13.40	11.00
TCD2B60S21S	TM9Y120D20MP11	21.0	XAHD60G	1650	55.00	39.50	13.40	11.00
TCD2B60S21S	TM9Y120D20MP11	24.5	XAHD60H	1675	55.00	40.00	13.40	11.00
TCD2B60S21S	TM9Y120D20MP11	24.5	XAUD60G	1700	55.50	40.50	13.40	11.00
TCD2B60S21S	TM9Y120D20MP11	24.5	XAUD60H	1675	55.00	40.00	13.40	11.00
TCD2B60S21S	TMLE080C20MP11	21.0	XAFC60G	1625	55.00	39.50	13.40	11.00
TCD2B60S21S	TMLE080C20MP11	21.0	XAFC60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TMLE080C20MP11	24.5	XAFD60G	1625	55.50	39.50	13.40	11.25
TCD2B60S21S	TMLE080C20MP11	24.5	XAFD60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TMLE080C20MP11	21.0	XAHC60G	1625	55.00	39.50	13.40	11.00
TCD2B60S21S	TMLE080C20MP11	21.0	XAHC60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TMLE080C20MP11	21.0	XAHD60G	1600	55.00	39.00	13.40	11.00
TCD2B60S21S	TMLE080C20MP11	24.5	XAHD60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TMLE080C20MP11	21.0	XAUC60G	1625	55.00	39.50	13.40	11.00
TCD2B60S21S	TMLE080C20MP11	24.5	XAUD60G	1625	55.50	39.50	13.40	11.25
TCD2B60S21S	TMLE080C20MP11	24.5	XAUD60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TMLE100C20MP11	21.0	XAFC60G	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	TMLE100C20MP11	21.0	XAFC60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TMLE100C20MP11	24.5	XAFD60G	1625	55.00	39.50	13.40	11.25
TCD2B60S21S	TMLE100C20MP11	24.5	XAFD60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TMLE100C20MP11	21.0	XAHC60G	1625	55.00	39.50	13.40	11.00
TCD2B60S21S	TMLE100C20MP11	21.0	XAHC60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TMLE100C20MP11	21.0	XAHD60G	1675	55.50	40.00	13.40	11.00
TCD2B60S21S	TMLE100C20MP11	24.5	XAHD60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TMLE100C20MP11	21.0	XAUC60G	1725	55.50	40.50	13.40	11.00
TCD2B60S21S	TMLE100C20MP11	24.5	XAUD60G	1625	55.00	39.50	13.40	11.25

Table 13: Furnace capacity - 5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B60S21S	TMLE100C20MP11	24.5	XAUD60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TMLE120C20MP11	21.0	XAFC60G	1625	55.50	39.50	13.40	11.00
TCD2B60S21S	TMLE120C20MP11	21.0	XAFC60H	1650	55.50	40.00	13.50	11.25
TCD2B60S21S	TMLE120C20MP11	24.5	XAFD60G	1650	55.50	40.00	13.40	11.25
TCD2B60S21S	TMLE120C20MP11	24.5	XAFD60H	1650	55.50	40.00	13.50	11.25
TCD2B60S21S	TMLE120C20MP11	21.0	XAHC60G	1650	55.50	40.00	13.40	11.00
TCD2B60S21S	TMLE120C20MP11	21.0	XAHC60H	1650	55.50	40.00	13.50	11.25
TCD2B60S21S	TMLE120C20MP11	21.0	XAHD60G	1625	55.00	39.50	13.40	11.00
TCD2B60S21S	TMLE120C20MP11	24.5	XAHD60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	TMLE120C20MP11	21.0	XAUC60G	1625	55.50	39.50	13.40	11.00
TCD2B60S21S	TMLE120C20MP11	24.5	XAUD60G	1650	55.50	40.00	13.40	11.25
TCD2B60S21S	TMLE120C20MP11	24.5	XAUD60H	1650	55.50	40.00	13.50	11.25
TCD2B60S21S	TMLE130D20MP11	24.5	XAFD60G	1800	56.00	41.00	13.40	11.00
TCD2B60S21S	TMLE130D20MP11	24.5	XAFD60H	1800	56.00	41.50	13.50	11.25
TCD2B60S21S	TMLE130D20MP11	21.0	XAHD60G	1750	56.00	41.00	13.50	11.25
TCD2B60S21S	TMLE130D20MP11	24.5	XAHD60H	1775	56.00	41.50	13.50	11.25
TCD2B60S21S	TMLE130D20MP11	24.5	XAUD60G	1800	56.00	41.00	13.40	11.00
TCD2B60S21S	TMLE130D20MP11	24.5	XAUD60H	1800	56.00	41.50	13.50	11.25
TCD2B60S21S	TMLV120C20MP12C	21.0	XAFC60G	1525	55.00	38.50	13.50	11.00
TCD2B60S21S	TMLV120C20MP12C	21.0	XAFC60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TMLV120C20MP12C	24.5	XAFD60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	TMLV120C20MP12C	24.5	XAFD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TMLV120C20MP12C	21.0	XAHC60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	TMLV120C20MP12C	21.0	XAHC60H	1525	55.00	39.00	13.75	11.25
TCD2B60S21S	TMLV120C20MP12C	21.0	XAHD60G	1525	55.00	38.50	13.40	11.00
TCD2B60S21S	TMLV120C20MP12C	24.5	XAHD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TMLV120C20MP12C	21.0	XAUC60G	1525	55.00	38.50	13.50	11.00
TCD2B60S21S	TMLV120C20MP12C	24.5	XAUD60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	TMLV120C20MP12C	24.5	XAUD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TP9C100C16MP13C	21.0	XAFC60G	1525	54.50	38.50	13.40	11.00
TCD2B60S21S	TP9C100C16MP13C	21.0	XAFC60H	1525	54.50	38.50	13.50	11.25
TCD2B60S21S	TP9C100C16MP13C	24.5	XAFD60G	1525	55.00	38.50	13.40	11.25
TCD2B60S21S	TP9C100C16MP13C	24.5	XAFD60H	1525	54.50	38.50	13.50	11.25
TCD2B60S21S	TP9C100C16MP13C	21.0	XAHC60G	1525	54.50	38.50	13.40	11.00
TCD2B60S21S	TP9C100C16MP13C	21.0	XAHC60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TP9C100C16MP13C	21.0	XAHD60G	1550	55.00	39.00	13.40	11.00
TCD2B60S21S	TP9C100C16MP13C	24.5	XAHD60H	1550	55.00	39.00	13.50	11.25
TCD2B60S21S	TP9C100C16MP13C	21.0	XAUC60G	1525	54.50	38.50	13.40	11.00
TCD2B60S21S	TP9C100C16MP13C	24.5	XAUD60G	1525	55.00	38.50	13.40	11.25
TCD2B60S21S	TP9C100C16MP13C	24.5	XAUD60H	1525	54.50	38.50	13.50	11.25
TCD2B60S21S	TP9C100C20MP13C	21.0	XAFC60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TP9C100C20MP13C	21.0	XAFC60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TP9C100C20MP13C	24.5	XAFD60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TP9C100C20MP13C	24.5	XAFD60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TP9C100C20MP13C	21.0	XAHC60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TP9C100C20MP13C	21.0	XAHC60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TP9C100C20MP13C	24.5	XAHD60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TP9C100C20MP13C	21.0	XAHD60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TP9C100C20MP13C	24.5	XAUC60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TP9C100C20MP13C	24.5	XAUD60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TP9C100C20MP13C	24.5	XAUD60H	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TP9C120D20MP13C	24.5	XAFD60G	1650	55.50	40.00	13.50	11.25
TCD2B60S21S	TP9C120D20MP13C	24.5	XAFD60H	1675	55.50	40.00	13.75	11.25
TCD2B60S21S	TP9C120D20MP13C	21.0	XAHD60G	1725	56.00	40.50	13.50	11.25
TCD2B60S21S	TP9C120D20MP13C	24.5	XAHD60H	1675	55.50	40.00	13.50	11.25
TCD2B60S21S	TP9C120D20MP13C	24.5	XAHD60G	1650	55.50	40.00	13.50	11.25
TCD2B60S21S	TP9C120D20MP13C	24.5	XAUD60H	1675	55.50	40.00	13.75	11.25
TCD2B60S21S	TP9C120D20MP13C	21.0	XAHC60G	1600	55.00	39.50	13.40	11.00
TCD2B60S21S	TP9C120D20MP13C	21.0	XAFC60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TP9C120D20MP13C	24.5	XAFD60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	TP9C120D20MP13C	24.5	XAFD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TP9C120D20MP13C	21.0	XAHC60G	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TP9C120D20MP13C	21.0	XAHC60H	1525	55.00	39.00	13.75	11.25
TCD2B60S21S	TP9C120D20MP13C	21.0	XAHD60G	1525	55.00	38.50	13.40	11.00

Table 13: Furnace capacity - 5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B60S21S	TPLC100C20MP13C	24.5	XAHD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TPLC100C20MP13C	21.0	XAUC60G	1525	55.00	38.50	13.50	11.00
TCD2B60S21S	TPLC100C20MP13C	24.5	XAUD60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	TPLC100C20MP13C	24.5	XAUD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TPLC120C20MP12C	21.0	XAFC60G	1525	55.00	38.50	13.50	11.00
TCD2B60S21S	TPLC120C20MP12C	21.0	XAFC60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TPLC120C20MP12C	24.5	XAFD60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	TPLC120C20MP12C	24.5	XAFD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TPLC120C20MP12C	21.0	XAHC60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	TPLC120C20MP12C	21.0	XAHC60H	1525	55.00	39.00	13.75	11.25
TCD2B60S21S	TPLC120C20MP12C	21.0	XAHD60G	1525	55.00	38.50	13.40	11.00
TCD2B60S21S	TPLC120C20MP12C	24.5	XAHD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	TPLC120C20MP12C	21.0	XAUC60G	1525	55.00	38.50	13.50	11.00
TCD2B60S21S	TPLC120C20MP12C	24.5	XAUD60G	1525	55.00	38.50	13.50	11.25
TCD2B60S21S	TPLC120C20MP12C	24.5	XAUD60H	1525	55.00	39.00	13.50	11.25
TCD2B60S21S	Z8ES080C20LMP51	21.0	XAFC60G	1575	54.50	38.50	13.40	11.25
TCD2B60S21S	Z8ES080C20LMP51	21.0	XAFC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES080C20LMP51	24.5	XAFD60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES080C20LMP51	24.5	XAFD60H	1575	54.50	39.00	13.50	11.25
TCD2B60S21S	Z8ES080C20LMP51	21.0	XAHC60G	1575	54.50	38.50	13.40	11.25
TCD2B60S21S	Z8ES080C20LMP51	21.0	XAHC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES080C20LMP51	21.0	XAHD60G	1575	54.50	38.50	13.40	11.25
TCD2B60S21S	Z8ES080C20LMP51	24.5	XAHD60H	1575	54.50	39.00	13.50	11.25
TCD2B60S21S	Z8ES080C20LMP51	21.0	XAUC60G	1575	54.50	38.50	13.40	11.25
TCD2B60S21S	Z8ES080C20LMP51	24.5	XAUD60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES080C20LMP51	24.5	XAUD60H	1575	54.50	39.00	13.50	11.25
TCD2B60S21S	Z8ES080C20SMP51S	21.0	XAFC60G	1575	54.50	38.50	13.40	11.25
TCD2B60S21S	Z8ES080C20SMP51S	21.0	XAFC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES080C20SMP51S	24.5	XAFD60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES080C20SMP51S	24.5	XAFD60H	1575	54.50	39.00	13.50	11.25
TCD2B60S21S	Z8ES080C20SMP51S	21.0	XAHC60G	1575	54.50	38.50	13.40	11.25
TCD2B60S21S	Z8ES080C20SMP51S	21.0	XAHC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES080C20SMP51S	21.0	XAHD60G	1575	54.50	38.50	13.40	11.25
TCD2B60S21S	Z8ES080C20SMP51S	24.5	XAHD60H	1575	54.50	39.00	13.50	11.25
TCD2B60S21S	Z8ES080C20SMP51S	21.0	XAUC60G	1575	54.50	38.50	13.40	11.25
TCD2B60S21S	Z8ES080C20SMP51S	24.5	XAUD60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES080C20SMP51S	24.5	XAUD60H	1575	54.50	39.00	13.50	11.25
TCD2B60S21S	Z8ES100C16LMP51	21.0	XAFC60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C16LMP51	21.0	XAFC60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C16LMP51	24.5	XAFD60G	1625	55.00	39.50	13.40	11.25
TCD2B60S21S	Z8ES100C16LMP51	24.5	XAFD60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C16LMP51	21.0	XAHC60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C16LMP51	21.0	XAHC60H	1625	55.00	39.50	13.40	11.25
TCD2B60S21S	Z8ES100C16LMP51	21.0	XAHD60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C16LMP51	24.5	XAHD60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C16LMP51	21.0	XAUC60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C16LMP51	24.5	XAUD60G	1625	55.00	39.50	13.40	11.25
TCD2B60S21S	Z8ES100C16LMP51	24.5	XAUD60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C16SMP51S	21.0	XAFC60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C16SMP51S	21.0	XAFC60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C16SMP51S	24.5	XAFD60G	1625	55.00	39.50	13.40	11.25
TCD2B60S21S	Z8ES100C16SMP51S	24.5	XAFD60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C16SMP51S	21.0	XAHC60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C16SMP51S	21.0	XAHC60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C16SMP51S	21.0	XAHD60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C16SMP51S	24.5	XAHD60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C16SMP51S	21.0	XAUC60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C16SMP51S	24.5	XAUD60G	1625	55.00	39.50	13.40	11.25
TCD2B60S21S	Z8ES100C16SMP51S	24.5	XAUD60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C20LMP51	21.0	XAFC60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C20LMP51	21.0	XAFC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C20LMP51	24.5	XAFD60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C20LMP51	24.5	XAFD60H	1600	55.00	39.50	13.50	11.25

Table 13: Furnace capacity - 5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B60S21S	Z8ES100C20LMPS1	21.0	XAHC60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C20LMPS1	21.0	XAHC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C20LMPS1	21.0	XAHD60G	1575	54.50	38.50	13.40	11.25
TCD2B60S21S	Z8ES100C20LMPS1	24.5	XAHD60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C20LMPS1	21.0	XAUC60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C20LMPS1	24.5	XAUD60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C20LMPS1	24.5	XAUD60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C20SMPS1S	21.0	XAFC60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C20SMPS1S	21.0	XAFC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C20SMPS1S	24.5	XAFD60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C20SMPS1S	24.5	XAFD60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C20SMPS1S	21.0	XAHC60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C20SMPS1S	21.0	XAHC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C20SMPS1S	21.0	XAHD60G	1575	54.50	38.50	13.40	11.25
TCD2B60S21S	Z8ES100C20SMPS1S	24.5	XAHD60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES100C20SMPS1S	21.0	XAUC60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C20SMPS1S	24.5	XAUD60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES100C20SMPS1S	24.5	XAUD60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES120C16LMPS1	21.0	XAFC60G	1550	54.50	38.50	13.50	11.50
TCD2B60S21S	Z8ES120C16LMPS1	21.0	XAFC60H	1550	54.50	38.50	13.75	11.50
TCD2B60S21S	Z8ES120C16LMPS1	24.5	XAFD60G	1550	54.50	38.50	13.50	11.50
TCD2B60S21S	Z8ES120C16LMPS1	24.5	XAFD60H	1550	54.50	38.50	13.75	11.50
TCD2B60S21S	Z8ES120C16LMPS1	21.0	XAHC60G	1550	54.50	38.50	13.50	11.50
TCD2B60S21S	Z8ES120C16LMPS1	21.0	XAHC60H	1550	54.50	38.50	13.75	11.50
TCD2B60S21S	Z8ES120C16LMPS1	21.0	XAHD60G	1850	55.50	41.50	13.40	11.25
TCD2B60S21S	Z8ES120C16LMPS1	24.5	XAHD60H	1550	54.50	38.50	13.75	11.50
TCD2B60S21S	Z8ES120C16LMPS1	21.0	XAUC60G	1550	54.50	38.50	13.50	11.50
TCD2B60S21S	Z8ES120C16LMPS1	24.5	XAUD60G	1550	54.50	38.50	13.50	11.50
TCD2B60S21S	Z8ES120C16LMPS1	24.5	XAUD60H	1550	54.50	38.50	13.75	11.50
TCD2B60S21S	Z8ES120C16SMPS1S	21.0	XAFC60G	1550	54.50	38.50	13.50	11.50
TCD2B60S21S	Z8ES120C16SMPS1S	21.0	XAFC60H	1550	54.50	38.50	13.75	11.50
TCD2B60S21S	Z8ES120C16SMPS1S	24.5	XAFD60G	1550	54.50	38.50	13.50	11.50
TCD2B60S21S	Z8ES120C16SMPS1S	24.5	XAFD60H	1550	54.50	38.50	13.75	11.50
TCD2B60S21S	Z8ES120C16SMPS1S	21.0	XAHC60G	1550	54.50	38.50	13.50	11.50
TCD2B60S21S	Z8ES120C16SMPS1S	21.0	XAHC60H	1550	54.50	38.50	13.75	11.50
TCD2B60S21S	Z8ES120C16SMPS1S	21.0	XAHD60G	1850	55.50	41.50	13.40	11.25
TCD2B60S21S	Z8ES120C16SMPS1S	24.5	XAHD60H	1550	54.50	38.50	13.75	11.50
TCD2B60S21S	Z8ES120C16SMPS1S	21.0	XAUC60G	1550	54.50	38.50	13.50	11.50
TCD2B60S21S	Z8ES120C16SMPS1S	24.5	XAUD60G	1550	54.50	38.50	13.50	11.50
TCD2B60S21S	Z8ES120C16SMPS1S	24.5	XAUD60H	1550	54.50	38.50	13.75	11.50
TCD2B60S21S	Z8ES120C20LMPS1	21.0	XAFC60G	1575	54.50	38.50	13.40	11.25
TCD2B60S21S	Z8ES120C20LMPS1	21.0	XAFC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES120C20LMPS1	24.5	XAFD60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES120C20LMPS1	24.5	XAFD60H	1575	54.50	39.00	13.50	11.25
TCD2B60S21S	Z8ES120C20LMPS1	21.0	XAHC60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES120C20LMPS1	21.0	XAHC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES120C20LMPS1	21.0	XAHD60G	1575	54.50	38.50	13.40	11.25
TCD2B60S21S	Z8ES120C20LMPS1	24.5	XAHD60H	1575	54.50	39.00	13.50	11.25
TCD2B60S21S	Z8ES120C20LMPS1	21.0	XAUC60G	1575	54.50	38.50	13.40	11.25
TCD2B60S21S	Z8ES120C20LMPS1	24.5	XAUD60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES120C20LMPS1	24.5	XAUD60H	1575	54.50	39.00	13.50	11.25
TCD2B60S21S	Z8ES120C20SMPS1S	21.0	XAFC60G	1575	54.50	38.50	13.40	11.25
TCD2B60S21S	Z8ES120C20SMPS1S	21.0	XAFC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES120C20SMPS1S	24.5	XAFD60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES120C20SMPS1S	24.5	XAFD60H	1575	54.50	39.00	13.50	11.25
TCD2B60S21S	Z8ES120C20SMPS1S	21.0	XAHC60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES120C20SMPS1S	21.0	XAHC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ES120C20SMPS1S	24.5	XAHD60G	1575	54.50	39.00	13.50	11.25
TCD2B60S21S	Z8ES120C20SMPS1S	24.5	XAHD60H	1575	54.50	39.00	13.50	11.25
TCD2B60S21S	Z8ES120C20SMPS1S	21.0	XAUC60G	1575	54.50	38.50	13.40	11.25
TCD2B60S21S	Z8ES120C20SMPS1S	24.5	XAUD60G	1600	55.00	39.00	13.40	11.25
TCD2B60S21S	Z8ES120C20SMPS1S	24.5	XAUD60H	1575	54.50	39.00	13.50	11.25
TCD2B60S21S	Z8ES130D20LMPS1	24.5	XAFD60G	1550	54.50	38.50	13.50	11.50

Table 13: Furnace capacity - 5 ton

Outdoor unit model	Furnace model	Furnace width (in.)	Indoor coil model	Rated CFM	Net cool (MBH)	Sens cool (MBH)	SEER2	EER2
TCD2B60S21S	Z8ES130D20LMPS1	24.5	XAFD60H	1775	56.00	41.50	13.75	11.50
TCD2B60S21S	Z8ES130D20LMPS1	21.0	XAHD60G	1750	56.00	41.00	13.50	11.50
TCD2B60S21S	Z8ES130D20LMPS1	24.5	XAHD60H	1750	56.00	41.00	13.75	11.50
TCD2B60S21S	Z8ES130D20LMPS1	24.5	XAUD60G	1550	54.50	38.50	13.50	11.50
TCD2B60S21S	Z8ES130D20LMPS1	24.5	XAUD60H	1775	56.00	41.50	13.75	11.50
TCD2B60S21S	Z8ES130D20SMPS1S	24.5	XAFD60G	1550	54.50	38.50	13.50	11.50
TCD2B60S21S	Z8ES130D20SMPS1S	24.5	XAFD60H	1775	56.00	41.50	13.75	11.50
TCD2B60S21S	Z8ES130D20SMPS1S	21.0	XAHD60G	1750	56.00	41.00	13.50	11.50
TCD2B60S21S	Z8ES130D20SMPS1S	24.5	XAHD60H	1750	56.00	41.00	13.75	11.50
TCD2B60S21S	Z8ES130D20SMPS1S	24.5	XAUD60G	1550	54.50	38.50	13.50	11.50
TCD2B60S21S	Z8ES130D20SMPS1S	24.5	XAUD60H	1775	56.00	41.50	13.75	11.50
TCD2B60S21S	Z8ET100C16LMPS1S	21.0	XAFC60G	1600	55.00	39.30	13.40	11.25
TCD2B60S21S	Z8ET100C16LMPS1S	21.0	XAFC60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ET100C16LMPS1S	24.5	XAFD60G	1625	55.00	39.30	13.40	11.25
TCD2B60S21S	Z8ET100C16LMPS1S	24.5	XAFD60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ET100C16LMPS1S	21.0	XAHC60G	1600	55.00	39.30	13.40	11.25
TCD2B60S21S	Z8ET100C16LMPS1S	21.0	XAHC60H	1625	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ET100C16LMPS1S	21.0	XAHD60G	1600	55.00	39.30	13.40	11.25
TCD2B60S21S	Z8ET100C16LMPS1S	24.5	XAHD60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ET100C16LMPS1S	21.0	XAUC60G	1600	55.00	39.30	13.40	11.25
TCD2B60S21S	Z8ET100C16LMPS1S	24.5	XAUD60G	1625	55.00	39.30	13.40	11.25
TCD2B60S21S	Z8ET100C16LMPS1S	24.5	XAUD60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ET100C20LMPS1S	21.0	XAFC60G	1600	55.00	39.30	13.40	11.25
TCD2B60S21S	Z8ET100C20LMPS1S	21.0	XAFC60H	1600	55.00	39.30	13.40	11.25
TCD2B60S21S	Z8ET100C20LMPS1S	24.5	XAFD60G	1600	55.00	39.30	13.50	11.25
TCD2B60S21S	Z8ET100C20LMPS1S	21.0	XAHC60G	1600	55.00	39.30	13.40	11.25
TCD2B60S21S	Z8ET100C20LMPS1S	21.0	XAHC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ET100C20LMPS1S	21.0	XAHD60G	1575	54.50	38.80	13.40	11.25
TCD2B60S21S	Z8ET100C20LMPS1S	24.5	XAHD60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ET100C20LMPS1S	21.0	XAUC60G	1600	55.00	39.30	13.40	11.25
TCD2B60S21S	Z8ET100C20LMPS1S	24.5	XAUD60G	1600	55.00	39.30	13.40	11.25
TCD2B60S21S	Z8ET100C20LMPS1S	24.5	XAUD60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ET120C20LMPS1S	21.0	XAFC60G	1575	54.50	38.80	13.40	11.25
TCD2B60S21S	Z8ET120C20LMPS1S	21.0	XAFC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ET120C20LMPS1S	24.5	XAFD60G	1600	55.00	39.30	13.40	11.25
TCD2B60S21S	Z8ET120C20LMPS1S	24.5	XAFD60H	1575	54.50	39.00	13.50	11.25
TCD2B60S21S	Z8ET120C20LMPS1S	21.0	XAHC60G	1600	55.00	39.30	13.40	11.25
TCD2B60S21S	Z8ET120C20LMPS1S	21.0	XAHC60H	1600	55.00	39.50	13.50	11.25
TCD2B60S21S	Z8ET120C20LMPS1S	21.0	XAHD60G	1575	54.50	38.80	13.40	11.25
TCD2B60S21S	Z8ET120C20LMPS1S	24.5	XAHD60H	1575	54.50	39.00	13.50	11.25
TCD2B60S21S	Z8ET120C20LMPS1S	21.0	XAUC60G	1575	54.50	38.80	13.40	11.25
TCD2B60S21S	Z8ET120C20LMPS1S	24.5	XAUD60G	1600	55.00	39.30	13.40	11.25
TCD2B60S21S	Z8ET120C20LMPS1S	24.5	XAUD60H	1575	54.50	39.00	13.50	11.25

Furnace capacity data notes

- For rated condition information, see Air handler capacity data notes.
- High-efficiency motor furnaces have blower off delay (BOD) standard.
- PSC furnaces use coil only ratings.

Applications and accessories

Refer to the *Price Manual* for specific model numbers.

Table 14: Standard application limits

Standard application limits		
Maximum line set equivalent length		80 ft
Outdoor ambient temperature limits		
Cooling operation	Maximum DB	115°F
	Minimum DB	55°F

Note: For low ambient and long line set applications, see the accessories listed below.

Non-standard line set applications: For installations with reduced diameter or long line sets, refer to the current version of the *Piping Application Guide* P/N 247077, available in the *Application Bulletins* section on www.simplygettingthejobdone.org.

OD Unit Anti-Short Cycle Kit (10 Pack) (S1-2TD08700124BK): A time delay that prevents rapid compressor restarting as a result of power interruption, limit switch operation, or thermostat resetting. Not required for AC models with factory electronic controls.

Standard Low Ambient Control Kit (S1-2LA06700424): Allows the use of air conditioning at low outdoor ambient temperatures down to +20°F (-7°C). For use with all R-410A singlestage AC models.

Advanced Low Ambient Control Kit (S1-2LA04701024): Contains the necessary components and controls to allow cooling operation down to -20°F (-29°C). For use with some R-410A single-stage AC and HP models. This accessory can only be applied to models that contain a PSC outdoor fan motor.

Low Pressure Switch Kit (S1-2PS06700524): Provides field installed low pressure (loss of charge) protection. Not required for AC models with factory electronic controls.

High Ambient Outdoor Fan Motor (S1-FHM**HT):** Class F 70°C motor to allow cooling operation up to 160°F air entering the outdoor coil. For use with all R-410A single-stage AC models containing R-410A refrigerant only.

Outdoor Communicating Board Kit (S1-33102952310): Electronic control upgrade for standard AC units to provide compatibility with the Hx™ Touch Screen Thermostat used in communicating mode.

Start Assist Kit (S1-2SA067**):** Provides increased compressor starting torque for areas with low supply voltage. Required for units with reciprocating compressors when applied with indoor TXV, and for all units when applied with long linesets or low ambient kits. May be factory installed on select AC units (see the Physical and electrical data table). Refer to the *Price Pages* or *Source 1 SmartSearch* for the correct kit for each application.

Compressor Crankcase Heater Kit (S1-025-**-***):** A wrap-around electrical resistance heater that warms the compressor sump, reducing the chance of liquid slugging on startup. Required on all long lineset and low ambient applications. Refer to the *Price Pages* or *Source 1 SmartSearch* for the correct part for each application.

Anchor Bracket Kit (S1-1HK0601): Firmly anchors unit to pad or support structure. When properly installed, approved for ground-mounted or roof-mounted applications.

Indoor TXV Kit (S1-1TVM*):** Thermal expansion valves precisely meter refrigerant for optimum performance over a wide range of conditions. See the *System charge* tables or refer to the *Price Pages* or *Source 1 Smart Search* for the TXV part number for each AC model.

Winter Cover Kit (S1-CCVRE*):** Custom fit winter cover protects AC outdoor unit from debris during the off-season. Remove before unit operation. Refer to the *Price Pages* or *Source 1 SmartSearch* for the correct cover for each application.

Touch-up Paint (S1-5130153**):** Color matched aerosol paint for touching up unit chassis and panels. Refer to the *Price Pages* or *Source 1 SmartSearch* for the correct color for each application.

Compressor Sound Blanket (S1-01007xxx000): A field installed dense foam cover that provides 2 dBA sound level reduction. Refer to the *Price Pages* or *Source 1 SmartSearch* for the correct blanket for each application.

Thermostat: Compatible thermostat controls are available through accessory sourcing. For optimum performance, these outdoor units are fully compatible with our residential *Hx™ Touch Screen Thermostats* available through *Source 1*. For more information, refer to the *Thermostats & Controllers* section at <http://www.simplygettingthejobdone.com>.

Sound power rating

Table 15: Sound power data – stage 2 – cooling – octave band sound power level (db re. 1-pW)

Outdoor unit model	Power level 63 (Hz)	Power level 125 (Hz)	Power level 250 (Hz)	Power level 500 (Hz)	Power level 1000 (Hz)	Power level 2000 (Hz)	Power level 4000 (Hz)	Power level 8000 (Hz)	dBA	SQI
TCD2B18S21S	68	69	66	67	68	67	62	56	73	19.0
TCD2B24S21S	69	71	66	68	66	63	59	55	74	19.1
TCD2B30S21S	68	72	64	68	64	62	59	54	73	19.1
TCD2B36S21S	68	77	68	75	66	63	60	56	74	19.1
TCD2B42S21S	69	73	68	70	67	65	63	59	76	19.1
TCD2B48S21S	69	77	71	71	71	64	61	59	76	19.0
TCD2B60S21S	69	72	73	72	71	69	66	63	77	19.1

Mechanical specifications

Manufacture and certifications

- Units shall be assembled at a facility with an ISO 9001:2015-certified Quality Management System.
- Units shall be certified by CSA to UL 1995/CSA 22.2 and performance certified to ANSI/AHRI Standard 210/240.
- Units shall be sound tested according to ANSI/AHRI Standard 270.
- Certified matched system ratings shall be available for download from the AHRI online directory at www.ahridirectory.org.

Unit application

- Units shall be approved for cooling operation between 55°F and 115°F without modification.
- Units shall be approved for line sets up to 80 ft equivalent length without modification.
- Units shall be approved for installation within 6 in. of a flat vertical wall without modification, according to the instructions in the technical literature.
- Units shall be certified to the 5th Edition (2014) of the Florida Building Code for a combined allowable lateral and uplift wind force of 200 psf and 100 psf, respectively, for both ground-mounted and rooftop-mounted applications up to 200 ft above grade with approved mounting kit.
- Units shall be designed to 76 dBA or less to minimize sound pollution.

Unit access

- Units shall have a removable fan guard that can be removed independently of the top for interior access through the top of the unit without damaging the coil.
- Units shall have two removable stamped steel coil guards for exterior coil access.

- Units shall have a separate compartment for electrical controls that can be accessed without disturbing the unit airflow.
- Units shall have a blockoff panel that can be removed to provide interior unit access through the side of the unit.
- Units shall have a removable blockoff panel and a swing away removable electrical panel that provides sufficient interior unit access for removing the compressor through the side of the unit.

Unit construction

- Units shall be shipped completely wired, piped, and assembled. Wiring pigtailed shall be provided for field control wiring connections. Service valves shall be provided for field refrigerant line connections.
- Units shall be factory leak checked, run tested, and shipped with a holding charge of R-410A refrigerant.
- Unit cabinet components shall be G90 equivalent steel finished with powder-coat paint rated at a minimum of 500 h under ASTM B117 testing.
- Unit base pan shall be stamped G90 equivalent steel finished with powder-coat paint rated at a minimum of 500 h under ASTM B117 testing.
- Units shall have a single corner post opposite the electrical control box and two independently removable steel coil guard panels to optimize cabinet strength and serviceability.
- Units shall have L-shaped stamped sheet metal coil guards with punched and extruded slots for maximum panel durability and stiffness.
- Unit base valves shall be mounted diagonally on the unit base pan with service ports that provide sufficient clearance for low-loss hose fittings.
- Units shall be constructed with a high-pressure switch for system protection.
- Units shall be constructed with all badging and labels applied at the factory.

Unit components

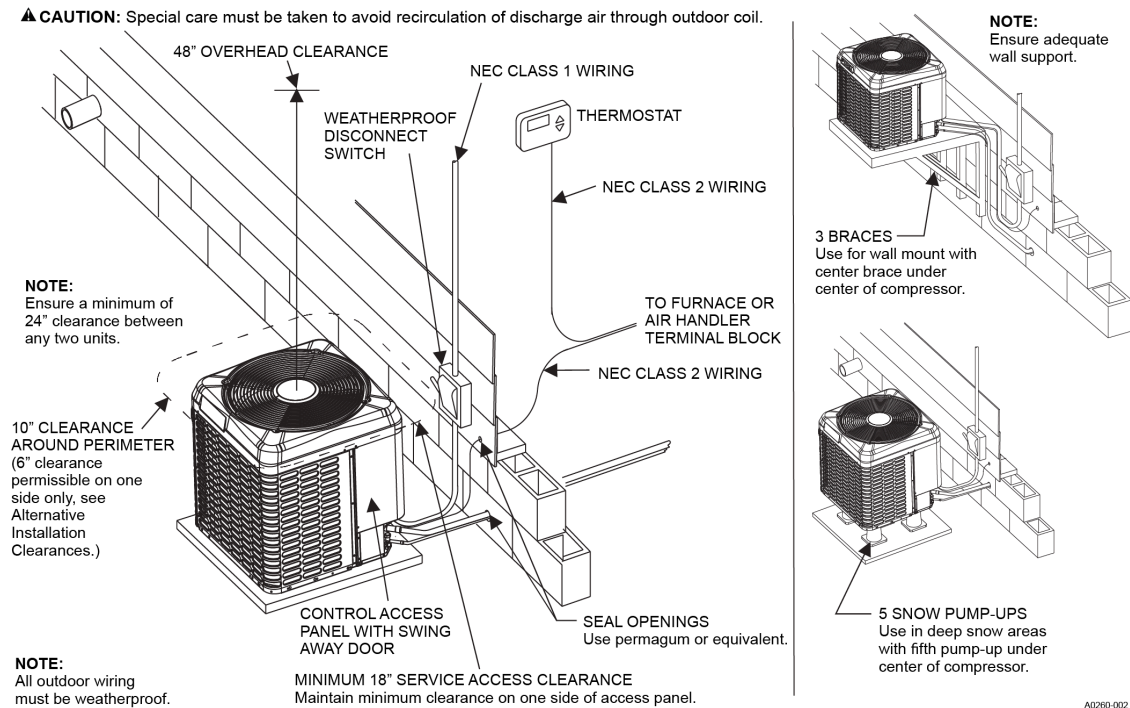
- Compressor shall be hermetic with internal electrical overload protection and internal overpressure protection.
- Compressor shall be mounted on rubber vibration isolators that do not require the removal of transportation clips or brackets.
- Outdoor fan shall be direct drive with vertical air discharge for low sound levels.
- Outdoor fan motor shall be totally enclosed with permanently lubricated ball bearings motors approved for vertical shaft applications.
- Outdoor coil shall be air cooled and have zinc-coated aluminum microchannel construction for small size and low weight.

Unit warranties

- Unit manufacturer shall provide a 10-year compressor warranty without a requirement for unit registration.
- Unit manufacturer shall provide a 5-year parts warranty without a requirement for unit registration.

Typical installation

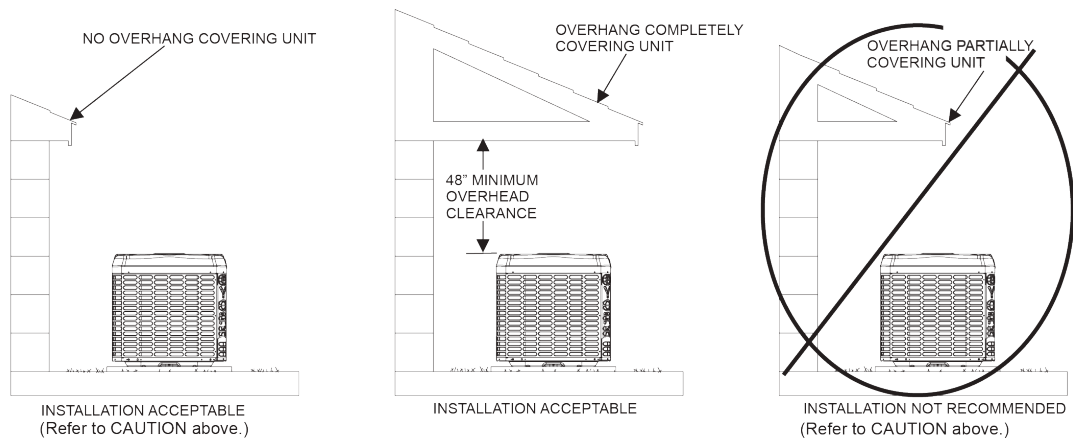
Figure 3: Typical installation



▲ CAUTION

Care must be taken to prevent ice from damaging the unit. Damage may occur from ice falling onto unit from a sloped roof or from a vertical drip line due to a partial overhang.

Figure 4: Typical installation



NOTE: The unit must be installed on a solid base above the grade. The base must not be able to settle or shift causing strain on refrigerant lines and possible leaks.

NOTE: Install unit on flat surface. If installation surface is sloped, ensure that unit slopes away from house structure at 1/4" per foot.

▲ CAUTION: Special care must be taken to avoid recirculation of discharge air through outdoor coil.

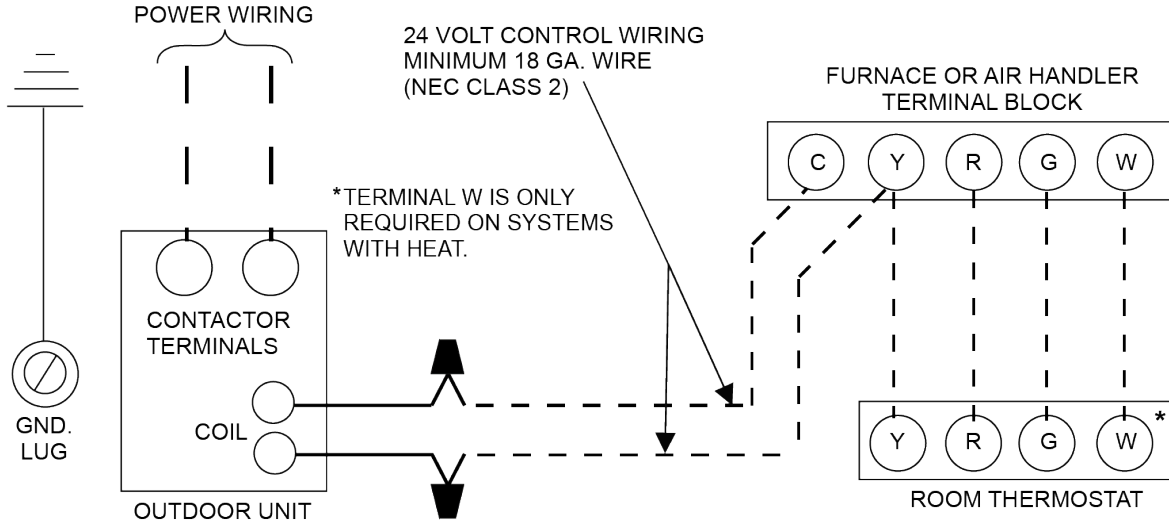
A0291-001

Typical field wiring

Figure 5: Typical field wiring

ALL FIELD WIRING TO BE IN ACCORDANCE WITH ELECTRIC CODE (NEC) AND/OR LOCAL CODES

— — — — — POWER WIRING
 - - - - - CONTROL WIRING
 ————— FACTORY WIRING



*TERMINAL W IS ONLY REQUIRED ON SYSTEMS WITH HEAT.

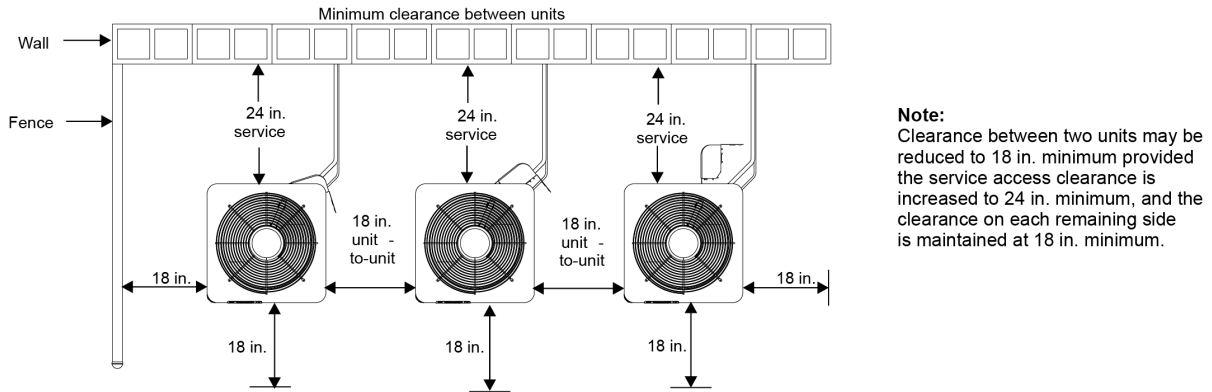
24 VOLT CONTROL WIRING
MINIMUM 18 GA. WIRE
(NEC CLASS 2)

ALL OUTDOOR WIRING MUST BE WEATHERPROOF. USE COPPER CONDUCTORS ONLY.

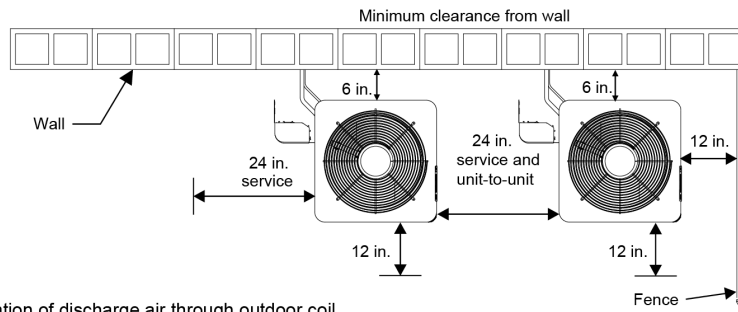
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Alternative installation clearances

Figure 6: Alternative installation clearances



Note:
Clearance to one side of the unit may be reduced to 6 in. provided the clearance to each remaining side is increased to 12 in. minimum, the service access is increased to 24 in. minimum, and the clearances between any two units is maintained at 24 in. minimum.



CAUTION:
Special care must be taken to avoid recirculation of discharge air through outdoor coil.

Performance data - 1.5 ton

See the following tables for performance and multiplier data for the TCD2B18S21S unit.

Condenser only performance data - 1.5 ton

Table 16: Condenser only performance data - 1.5 ton

Saturated suction at compressor		Outdoor ambient temperature													
		55°F		65°F		75°F		85°F		95°F		105°F		115°F	
Temperature (°F)	Pressure (psig)	MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW
35	107	18.8	0.86	17.5	0.96	16.2	1.07	15.0	1.18	13.9	1.29	12.8	1.41	11.6	1.54
40	118	20.9	0.84	19.4	0.94	18.0	1.06	16.7	1.18	15.4	1.30	14.1	1.43	12.8	1.56
45	130	23.2	0.80	21.5	0.92	20.0	1.04	18.4	1.17	17.0	1.30	15.5	1.44	14.1	1.57
50	142	25.7	0.77	23.8	0.89	22.1	1.02	20.4	1.16	18.7	1.30	17.1	1.44	15.5	1.59
55	156	28.4	0.72	26.3	0.86	24.4	1.00	22.5	1.14	20.6	1.29	18.8	1.44	17.1	1.59

Condenser only performance data notes

- For outdoor unit (condenser) performance only. Data does not include the effects of air handler power or heat.
- Performance based on 15°F subcooling and 15°F superheat at the outdoor unit base valves:
 - Increase capacity by 1% for each 2°F increase in subcooling.
 - Decrease capacity by 1% for each 2°F decrease in subcooling.
- Maximum recommended condensing temperature is 140°F.

Cooling performance data - 1.5 ton

Table 17: Cooling performance data - 1.5 ton - indoor coil: XAFA18AXXN1

Air temperature entering outdoor unit (°F)	IDCFM	450					600					750					
	ID DB (°F)	80	80	75	80	80	80	80	75	80	80	80	80	80	75	80	80
	ID WB (°F)	57	62	62	67	72	57	62	62	67	72	57	62	62	67	72	
55	T.C.	18.3	19.3	19.1	20.9	22.5	20.1	20.7	20.4	22.5	23.3	21.9	22.1	21.7	24.1	24.1	
	S.C.	17.8	16.5	13.9	13.4	11.0	19.5	18.6	15.7	15.5	11.8	21.3	20.7	17.5	17.6	12.6	
	kW	1.06	1.05	1.04	1.00	0.95	1.10	1.09	1.09	1.05	1.00	1.13	1.13	1.14	1.10	1.04	
65	T.C.	17.5	18.2	18.1	20.0	23.3	19.2	19.6	19.4	21.3	23.0	21.0	20.9	20.8	22.6	22.6	
	S.C.	17.1	15.5	13.0	13.0	11.5	18.7	17.8	14.9	14.8	11.4	20.3	20.0	16.7	16.7	11.4	
	kW	1.18	1.16	1.16	1.12	1.14	1.22	1.21	1.21	1.18	1.13	1.26	1.26	1.26	1.23	1.13	
75	T.C.	16.6	17.1	17.1	19.1	24.1	18.3	18.4	18.4	20.2	22.6	20.1	19.8	19.8	21.2	21.1	
	S.C.	16.4	14.6	12.1	12.5	11.9	17.9	16.9	14.0	14.2	11.0	19.4	19.2	16.0	15.8	10.1	
	kW	1.29	1.28	1.28	1.25	1.32	1.34	1.33	1.33	1.31	1.27	1.39	1.38	1.39	1.36	1.22	
85	T.C.	16.2	16.6	16.5	18.0	21.5	17.5	17.8	17.6	19.1	21.4	18.9	18.9	18.7	20.1	21.3	
	S.C.	16.0	14.6	12.1	12.1	10.7	17.2	16.5	13.7	13.7	10.8	18.5	18.4	15.4	15.4	10.9	
	kW	1.42	1.41	1.41	1.40	1.42	1.47	1.47	1.47	1.45	1.42	1.53	1.53	1.53	1.51	1.43	
95	T.C.	15.8	16.2	15.9	16.9	18.9	16.8	17.2	16.8	18.0	20.1	17.7	18.1	17.7	19.1	21.4	
	S.C.	15.5	14.7	12.1	11.6	9.5	16.5	16.2	13.4	13.3	10.6	17.5	17.7	14.8	15.0	11.7	
	kW	1.54	1.54	1.54	1.54	1.51	1.61	1.60	1.61	1.60	1.57	1.67	1.67	1.67	1.66	1.64	
105	T.C.	14.9	15.2	14.8	16.0	17.7	15.9	16.1	15.6	17.0	18.7	16.8	17.0	16.5	18.0	19.6	
	S.C.	14.6	13.6	11.4	11.0	8.8	15.6	15.1	12.8	12.7	9.9	16.6	16.7	14.2	14.4	10.9	
	kW	1.70	1.70	1.70	1.71	1.69	1.77	1.77	1.77	1.77	1.75	1.84	1.84	1.84	1.83	1.82	
115	T.C.	14.0	14.1	13.7	15.1	16.6	15.0	15.0	14.5	16.0	17.2	16.0	15.9	15.3	16.9	17.9	
	S.C.	13.8	12.5	10.7	10.5	8.2	14.8	14.2	12.1	12.2	9.2	15.7	15.8	13.6	13.8	10.1	
	kW	1.85	1.86	1.85	1.87	1.87	1.93	1.93	1.92	1.93	1.93	2.00	2.00	2.00	1.99	1.99	

Cooling performance data notes

- All capacities include indoor fan heat. kW values are for the system (outdoor + indoor).

Multipliers for determining the performance with other indoor sections

- ① **Note:** For dry bulb temperatures different than those listed (between 73°F to 87°F), sensible capacity increases by 1060 Btu/h per 1000 CFM per degree above the listed temperature and decreases by 1060 Btu/h per 1000 CFM per degree below the listed temperature.

Cool multiplier air handler - 1.5 ton

Table 18: Cool multiplier air handler - 1.5 ton

Air handler model	Indoor coil model	Total capacity	Sensible capacity	kW
—	XAF/XAUA24B	1.00	1.01	1.00
—	XAFB18A	1.00	1.00	1.00
—	XAFB24B	1.00	1.01	1.00
—	XAHA18A	1.00	1.00	1.00
—	XAHA24B	1.00	1.01	1.00
—	XAHB24B	1.00	1.01	1.00
JHETB18BXXS2N1	—	1.00	1.01	0.90
JHVTB18BXXC2N1	—	1.00	1.05	0.90
JMET08BS2N1A	XAFB18A	1.00	1.00	0.90
JMET08BS2N1A	XAFB18A	1.00	1.04	0.90

Table 18: Cool multiplier air handler - 1.5 ton

Air handler model	Indoor coil model	Total capacity	Sensible capacity	kW
JMET08BS2N1A	XAFB24B	1.00	1.01	0.90
JMET08BS2N1A	XAFB24B	1.00	1.05	0.90
JMET08BS2N1A	XAHB24B	1.00	1.04	0.90
JMET12BS2N1A	XAFB18A	0.99	0.95	0.89
JMET12BS2N1A	XAFB18A	1.00	1.01	0.92
JMET12BS2N1A	XAFB24B	0.99	0.95	0.89
JMET12BS2N1A	XAFB24B	1.00	1.02	0.90
JMET12BS2N1A	XAHB24B	1.00	1.01	0.90
JMVT12BC2N1A	XAFB18A	1.00	1.00	0.90
JMVT12BC2N1A	XAFB18A	1.00	1.05	0.92
JMVT12BC2N1A	XAFB24B	1.00	1.01	0.90
JMVT12BC2N1A	XAFB24B	1.00	1.05	0.90
JMVT12BC2N1A	XAHB24B	1.00	1.05	0.90

Cool multiplier furnace - 1.5 ton

Table 19: Cool multiplier furnace - 1.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
LP9C080B12MP13C	XAFB18A	1.00	1.00	0.94
LPLC060A12MP13C	XAFA18A	1.00	1.01	0.94
LPLC060A12MP13C	XAFA24B	0.99	0.97	0.93
LPLC060A12MP13C	XAFB18A	1.00	1.01	0.92
LPLC060A12MP13C	XAFB24B	0.99	1.01	0.91
LPLC060A12MP13C	XAHA18A	1.00	1.02	0.94
LPLC060A12MP13C	XAHA24B	1.00	1.02	0.94
LPLC060A12MP13C	XAHB24B	1.00	1.02	0.92
LPLC060A12MP13C	XAUA18A	1.00	1.01	0.94
LPLC060A12MP13C	XAUA24B	0.99	0.97	0.93
LPLC080B12MP13C	XAFB18A	1.00	1.00	0.96
LPLC080B12MP13C	XAFB24B	1.00	1.01	0.94
LPLC080B12MP13C	XAHB24B	1.00	1.01	0.96
TL8E060A12UH11	XAFA18A	1.00	1.02	0.94
TL8E060A12UH11	XAFA24B	1.00	1.03	0.94
TL8E060A12UH11	XAFB18A	0.99	1.03	0.93
TL8E060A12UH11	XAFB24B	1.00	1.04	0.92
TL8E060A12UH11	XAHA18A	1.00	1.02	0.96
TL8E060A12UH11	XAHA24B	1.00	1.03	0.92
TL8E060A12UH11	XAHB24B	0.99	1.04	0.93
TL8E060A12UH11	XAUA18A	1.00	1.02	0.94
TL8E060A12UH11	XAUA24B	1.00	1.03	0.94
TL9E060B12UH11	XAHB24B	0.99	0.92	0.93
TM8E040A12MP11	XAFA18A	1.00	1.04	0.94
TM8E040A12MP11	XAFA24B	0.99	0.95	0.93
TM8E040A12MP11	XAFB18A	0.99	1.04	0.93
TM8E040A12MP11	XAFB24B	0.99	1.05	0.91
TM8E040A12MP11	XAHA18A	1.00	1.04	0.94
TM8E040A12MP11	XAHA24B	1.00	0.96	0.92
TM8E040A12MP11	XAHB24B	0.99	0.97	0.93
TM8E040A12MP11	XAUA18A	1.00	1.04	0.94
TM8E040A12MP11	XAUA24B	0.99	0.95	0.93
TM8E060A12MP11	XAFA18A	1.00	1.00	0.94
TM8E060A12MP11	XAFA24B	1.00	1.00	0.92
TM8E060A12MP11	XAFB18A	1.00	0.97	0.92

Table 19: Cool multiplier furnace - 1.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM8E060A12MP11	XAFB24B	1.00	1.05	0.92
TM8E060A12MP11	XAHA18A	1.00	1.04	0.96
TM8E060A12MP11	XAHA24B	1.00	0.99	0.94
TM8E060A12MP11	XAHB24B	1.00	1.00	0.92
TM8E060A12MP11	XAUA18A	1.00	1.00	0.94
TM8E060A12MP11	XAUA24B	1.00	1.00	0.92
TM8E080B12MP11	XAFB18A	1.00	1.05	0.94
TM8E080B12MP11	XAFB24B	1.00	0.95	0.92
TM8E080B12MP11	XAHB24B	1.00	0.95	0.92
TM8E100B12MP11	XAFB18A	1.00	1.01	0.92
TM8E100B12MP11	XAFB24B	1.00	1.02	0.92
TM8E100B12MP11	XAHB24B	1.00	1.00	0.92
TM8V060A12MP12C	XAFA18A	1.00	1.01	0.94
TM8V060A12MP12C	XAFA24B	0.99	0.97	0.93
TM8V060A12MP12C	XAFB18A	1.00	1.01	0.92
TM8V060A12MP12C	XAFB24B	0.99	1.01	0.91
TM8V060A12MP12C	XAHA18A	1.00	1.02	0.94
TM8V060A12MP12C	XAHA24B	1.00	1.02	0.94
TM8V060A12MP12C	XAHB24B	1.00	1.02	0.92
TM8V060A12MP12C	XAUA18A	1.00	1.01	0.94
TM8V060A12MP12C	XAUA24B	0.99	0.97	0.93
TM8V080B12MP12C	XAFB18A	1.00	1.00	0.96
TM8V080B12MP12C	XAFB24B	1.00	1.01	0.94
TM8V080B12MP12C	XAHB24B	1.00	1.01	0.96
TM8Y060A12MP11	XAFA18A	1.00	1.00	0.96
TM8Y060A12MP11	XAFA24B	1.00	1.00	0.96
TM8Y060A12MP11	XAFB18A	0.99	0.99	0.93
TM8Y060A12MP11	XAFB24B	1.00	1.02	0.92
TM8Y060A12MP11	XAHA18A	1.00	1.00	0.96
TM8Y060A12MP11	XAHA24B	1.00	0.96	0.92
TM8Y060A12MP11	XAHB24B	0.99	1.00	0.95
TM8Y060A12MP11	XAUA18A	1.00	1.00	0.96
TM8Y060A12MP11	XAUA24B	1.00	1.00	0.96
TM8Y080B12MP11	XAFB18A	1.00	1.01	0.92
TM8Y080B12MP11	XAFB24B	1.00	1.02	0.92
TM8Y080B12MP11	XAHB24B	1.00	1.02	0.92
TM9E026A08MP12	XAFB24B	1.00	0.97	0.94
TM9E026A08MP12	XAHB24B	1.00	0.97	0.94
TM9E040A10MP12	XAFA18A	0.98	0.92	0.94
TM9E040A10MP12	XAFA24B	0.98	0.91	0.92
TM9E040A10MP12	XAHA18A	0.98	0.92	0.94
TM9E040A10MP12	XAHB24B	1.00	0.96	0.94
TM9E060A10MP12	XAFA18A	0.98	0.93	0.92
TM9E060A10MP12	XAFA24B	1.00	1.03	0.94
TM9E060A10MP12	XAHA18A	1.00	1.03	0.96
TM9E060A10MP12	XAHB24B	1.00	0.95	0.94
TM9E060A10MP12	XAUA18A	0.98	0.93	0.92
TM9E060A10MP12	XAUA24B	1.00	1.03	0.94
TM9E060B12MP12	XAFB24B	1.00	0.96	0.94
TM9E080B12MP12	XAFB18A	1.00	0.98	0.94
TM9E080B12MP12	XAFB24B	1.00	0.99	0.92
TM9E080B12MP12	XAHB24B	1.00	0.98	0.92
TM9V040A10MP12C	XAFA18A	0.98	0.92	0.94

Table 19: Cool multiplier furnace - 1.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM9V040A10MP12C	XAFA24B	0.99	0.95	0.93
TM9V040A10MP12C	XAHB24B	0.99	0.95	0.93
TM9V040A10MP12C	XAUA18A	0.98	0.92	0.94
TM9V040A10MP12C	XAUA24B	0.99	0.95	0.93
TM9V080B12MP12C	XAFB18A	1.00	1.00	0.94
TM9Y040A10MP11	XAFA18A	1.00	0.98	0.98
TM9Y040A10MP11	XAFB18A	0.99	0.97	0.97
TM9Y040A10MP11	XAFB24B	1.00	0.98	0.96
TM9Y040A10MP11	XAUA18A	1.00	0.98	0.98
TM9Y060B12MP11	XAFB18A	1.00	1.05	0.94
TM9Y060B12MP11	XAFB24B	0.99	0.93	0.93
TM9Y080B12MP11	XAFB18A	0.98	0.93	0.92
TM9Y080B12MP11	XAHB24B	0.99	0.92	0.93
TMLE040A12MP11	XAFA18A	1.00	1.04	0.94
TMLE040A12MP11	XAFA24B	0.99	0.95	0.93
TMLE040A12MP11	XAFB18A	0.99	1.04	0.93
TMLE040A12MP11	XAFB24B	0.99	1.05	0.91
TMLE040A12MP11	XAHA18A	1.00	1.04	0.94
TMLE040A12MP11	XAHA24B	1.00	0.96	0.92
TMLE040A12MP11	XAHB24B	0.99	0.97	0.93
TMLE040A12MP11	XAUA18A	1.00	1.04	0.94
TMLE040A12MP11	XAUA24B	0.99	0.95	0.93
TMLE060A12MP11	XAFA18A	1.00	1.00	0.94
TMLE060A12MP11	XAFA24B	1.00	1.00	0.92
TMLE060A12MP11	XAFB18A	1.00	0.97	0.92
TMLE060A12MP11	XAFB24B	1.00	1.05	0.92
TMLE060A12MP11	XAHA18A	1.00	1.04	0.96
TMLE060A12MP11	XAHA24B	1.00	0.99	0.94
TMLE060A12MP11	XAHB24B	1.00	1.00	0.92
TMLE060A12MP11	XAUA18A	1.00	1.00	0.94
TMLE060A12MP11	XAUA24B	1.00	1.00	0.92
TMLE080B12MP11	XAFB18A	1.00	1.05	0.94
TMLE080B12MP11	XAFB24B	1.00	0.95	0.92
TMLE080B12MP11	XAHB24B	1.00	0.95	0.92
TMLE100B12MP11	XAFB18A	1.00	1.01	0.92
TMLE100B12MP11	XAFB24B	1.00	1.02	0.92
TMLE100B12MP11	XAHB24B	1.00	1.00	0.92
TMLV060A12MP12C	XAFA18A	1.00	1.01	0.94
TMLV060A12MP12C	XAFA24B	0.99	0.97	0.93
TMLV060A12MP12C	XAFB18A	1.00	1.01	0.92
TMLV060A12MP12C	XAFB24B	0.99	1.01	0.91
TMLV060A12MP12C	XAHA18A	1.00	1.02	0.94
TMLV060A12MP12C	XAHA24B	1.00	1.02	0.94
TMLV060A12MP12C	XAHB24B	1.00	1.02	0.92
TMLV060A12MP12C	XAUA18A	1.00	1.01	0.94
TMLV060A12MP12C	XAUA24B	0.99	0.97	0.93
TP9C080B12MP13C	XAFB18A	1.00	1.00	0.94
TPLC060A12MP13C	XAFA18A	1.00	1.01	0.94
TPLC060A12MP13C	XAFA24B	0.99	0.97	0.93
TPLC060A12MP13C	XAFB18A	1.00	1.01	0.92
TPLC060A12MP13C	XAFB24B	0.99	1.01	0.91
TPLC060A12MP13C	XAHA18A	1.00	1.02	0.94
TPLC060A12MP13C	XAHA24B	1.00	1.02	0.94

Table 19: Cool multiplier furnace - 1.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TPLC060A12MP13C	XAHB24B	1.00	1.02	0.92
TPLC060A12MP13C	XAUA18A	1.00	1.01	0.94
TPLC060A12MP13C	XAUA24B	0.99	0.97	0.93
TPLC080B12MP13C	XAFB18A	1.00	1.00	0.96
TPLC080B12MP13C	XAFB24B	1.00	1.01	0.94
TPLC080B12MP13C	XAHB24B	1.00	1.01	0.96
Z8ES040A12LMPS1	XAFA18A	1.00	1.01	0.92
Z8ES040A12LMPS1	XAFA24B	1.00	1.01	0.92
Z8ES040A12LMPS1	XAFB18A	0.99	1.01	0.91
Z8ES040A12LMPS1	XAFB24B	0.99	1.02	0.91
Z8ES040A12LMPS1	XAHA18A	1.00	1.01	0.92
Z8ES040A12LMPS1	XAHA24B	1.00	1.01	0.92
Z8ES040A12LMPS1	XAHB24B	0.99	1.00	0.91
Z8ES040A12LMPS1	XAUA18A	1.00	1.01	0.92
Z8ES040A12LMPS1	XAUA24B	1.00	1.01	0.92
Z8ES040A12SMPS1S	XAFA18A	1.00	1.01	0.92
Z8ES040A12SMPS1S	XAFA24B	1.00	1.01	0.92
Z8ES040A12SMPS1S	XAFB18A	0.99	1.01	0.91
Z8ES040A12SMPS1S	XAFB24B	0.99	1.02	0.91
Z8ES040A12SMPS1S	XAHA18A	1.00	1.01	0.92
Z8ES040A12SMPS1S	XAHA24B	1.00	1.01	0.92
Z8ES040A12SMPS1S	XAHB24B	0.99	1.00	0.91
Z8ES040A12SMPS1S	XAUA18A	1.00	1.01	0.92
Z8ES040A12SMPS1S	XAUA24B	1.00	1.01	0.92
Z8ES060A12LMPS1	XAFA18A	1.00	1.01	0.92
Z8ES060A12LMPS1	XAFA24B	1.00	1.00	0.92
Z8ES060A12LMPS1	XAFB18A	0.99	1.00	0.91
Z8ES060A12LMPS1	XAFB24B	0.99	1.01	0.91
Z8ES060A12LMPS1	XAHA18A	1.00	0.99	0.94
Z8ES060A12LMPS1	XAHA24B	1.00	1.00	0.92
Z8ES060A12LMPS1	XAHB24B	0.99	1.01	0.91
Z8ES060A12LMPS1	XAUA18A	1.00	1.01	0.92
Z8ES060A12LMPS1	XAUA24B	1.00	1.00	0.92
Z8ES060A12SMPS1S	XAFA18A	1.00	1.01	0.92
Z8ES060A12SMPS1S	XAFA24B	1.00	1.00	0.92
Z8ES060A12SMPS1S	XAFB18A	0.99	1.00	0.91
Z8ES060A12SMPS1S	XAFB24B	0.99	1.01	0.91
Z8ES060A12SMPS1S	XAHA18A	1.00	0.99	0.94
Z8ES060A12SMPS1S	XAHA24B	1.00	1.00	0.92
Z8ES060A12SMPS1S	XAHB24B	0.99	1.01	0.91
Z8ES060A12SMPS1S	XAUA18A	1.00	1.01	0.92
Z8ES060A12SMPS1S	XAUA24B	1.00	1.00	0.92
Z8ES080B12LMPS1	XAFB18A	1.00	0.99	0.92
Z8ES080B12LMPS1	XAFB24B	1.00	1.00	0.92
Z8ES080B12LMPS1	XAHB24B	1.00	1.00	0.92
Z8ES080B12SMPS1S	XAFB18A	1.00	0.99	0.92
Z8ES080B12SMPS1S	XAFB24B	1.00	1.00	0.92
Z8ES080B12SMPS1S	XAHB24B	1.00	1.00	0.92
Z8ES100B12LMPS1	XAFB18A	1.00	0.99	0.92
Z8ES100B12LMPS1	XAFB24B	1.00	0.99	0.92
Z8ES100B12LMPS1	XAHB24B	1.00	1.00	0.92
Z8ES100B12SMPS1S	XAFB18A	1.00	0.99	0.92
Z8ES100B12SMPS1S	XAFB24B	1.00	0.99	0.92

Table 19: Cool multiplier furnace - 1.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8ES100B12SMPS1S	XAHB24B	1.00	1.00	0.92
Z8ET060A12LMPS1S	XAFA18A	1.00	1.01	0.92
Z8ET060A12LMPS1S	XAFA24B	1.00	1.00	0.92
Z8ET060A12LMPS1S	XAFB18A	0.99	1.00	0.91
Z8ET060A12LMPS1S	XAFB24B	0.99	1.00	0.91
Z8ET060A12LMPS1S	XAHA18A	1.00	1.00	0.94
Z8ET060A12LMPS1S	XAHA24B	1.00	1.00	0.92
Z8ET060A12LMPS1S	XAHB24B	0.99	1.01	0.91
Z8ET060A12LMPS1S	XAUA18A	1.00	1.01	0.92
Z8ET060A12LMPS1S	XAUA24B	1.00	1.00	0.92
Z8ET080B12LMPS1S	XAFB18A	1.00	0.99	0.92
Z8ET080B12LMPS1S	XAFB24B	1.00	1.01	0.92
Z8ET080B12LMPS1S	XAHB24B	1.00	1.00	0.92

Performance data - 2 ton

See the following tables for performance and multiplier data for the TCD2B24S21S unit.

Condenser only performance data - 2 ton

Table 20: Condenser only performance data - 2 ton

Saturated suction at compressor		Outdoor ambient temperature													
Temperature (°F)	Pressure (psig)	55°F		65°F		75°F		85°F		95°F		105°F		115°F	
		MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW
35	107	24.9	0.98	23.4	1.18	21.9	1.37	20.4	1.55	18.9	1.73	17.3	1.89	15.7	2.06
40	118	27.4	0.96	25.8	1.17	24.3	1.37	22.7	1.55	21.0	1.74	19.3	1.91	17.5	2.09
45	130	30.1	0.94	28.5	1.16	26.8	1.36	25.0	1.56	23.2	1.75	21.4	1.94	19.5	2.12
50	142	33.1	0.92	31.3	1.15	29.4	1.36	27.5	1.57	25.6	1.76	23.6	1.96	21.6	2.14
55	156	36.1	0.90	34.2	1.14	32.2	1.36	30.2	1.57	28.1	1.78	26.0	1.98	23.8	2.17

Condenser only performance data notes

- For outdoor unit (condenser) performance only. Data does not include the effects of air handler power or heat.
- Performance based on 15°F subcooling and 15°F superheat at the outdoor unit base valves:
 - a. Increase capacity by 1% for each 2°F increase in subcooling.
 - b. Decrease capacity by 1% for each 2°F decrease in subcooling.
- Maximum recommended condensing temperature is 140°F.

Cooling performance data - 2 ton

Table 21: Cooling performance data - 2 ton - indoor coil: XAFA24BXXN1

Air temperature entering outdoor unit (°F)	IDCFM	600					800					1200					
	ID DB (°F)	80	80	75	80	80	80	80	75	80	80	80	80	80	75	80	80
	ID WB (°F)	57	62	62	67	72	57	62	62	67	72	57	62	62	67	72	
55	T.C.	22.2	24.8	24.6	27.3	29.9	24.0	26.2	26.0	28.9	31.4	25.9	27.6	27.3	30.4	32.9	
	S.C.	21.9	19.8	17.0	17.2	14.0	23.7	23.1	19.3	19.7	15.6	25.6	26.3	21.6	22.2	17.3	
	kW	1.36	1.35	1.35	1.31	1.27	1.42	1.41	1.42	1.38	1.34	1.48	1.48	1.49	1.45	1.41	
65	T.C.	21.5	23.7	23.8	26.3	29.2	23.3	25.0	25.1	27.7	30.6	25.1	26.2	26.4	29.1	32.1	
	S.C.	21.3	19.4	16.5	16.7	13.6	23.0	22.4	18.9	19.2	15.4	24.8	25.4	21.3	21.6	17.1	
	kW	1.51	1.50	1.50	1.48	1.45	1.58	1.58	1.58	1.55	1.53	1.65	1.65	1.66	1.63	1.60	
75	T.C.	20.9	22.6	23.0	25.2	28.5	22.6	23.7	24.3	26.5	29.9	24.3	24.9	25.6	27.8	31.3	
	S.C.	20.6	18.9	15.9	16.2	13.3	22.3	21.8	18.4	18.6	15.1	24.0	24.6	20.9	21.1	17.0	
	kW	1.67	1.66	1.66	1.65	1.63	1.75	1.74	1.74	1.73	1.71	1.82	1.82	1.83	1.81	1.79	
85	T.C.	20.2	21.6	21.8	24.0	27.2	21.9	22.7	22.9	25.1	28.5	23.5	23.7	24.0	26.3	29.7	
	S.C.	20.0	18.6	15.5	15.7	12.9	21.6	21.0	17.9	18.1	14.7	23.2	23.4	20.3	20.6	16.5	
	kW	1.84	1.84	1.84	1.84	1.83	1.93	1.93	1.93	1.92	1.91	2.01	2.01	2.02	2.01	1.99	
95	T.C.	19.6	20.7	20.6	22.8	25.9	21.1	21.6	21.6	23.8	27.0	22.7	22.6	22.5	24.8	28.1	
	S.C.	19.3	18.2	15.1	15.2	12.6	20.9	20.2	17.4	17.6	14.3	22.4	22.3	19.7	20.0	16.0	
	kW	2.02	2.02	2.03	2.03	2.02	2.11	2.11	2.12	2.12	2.11	2.20	2.20	2.21	2.20	2.20	
105	T.C.	18.5	19.5	19.4	21.6	24.4	19.9	20.5	20.3	22.6	25.4	21.3	21.5	21.2	23.5	26.5	
	S.C.	18.3	17.5	14.6	14.8	12.0	19.7	19.4	16.8	17.1	13.7	21.0	21.2	19.0	19.4	15.3	
	kW	2.26	2.27	2.27	2.27	2.27	2.35	2.36	2.36	2.36	2.36	2.45	2.44	2.45	2.45	2.45	

Table 21: Cooling performance data - 2 ton - indoor coil: XAFA24BXXN1

Air temperature entering outdoor unit (°F)	IDCFM	600					800					1200				
	ID DB (°F)	80	80	75	80	80	80	80	75	80	80	80	80	75	80	80
	ID WB (°F)	57	62	62	67	72	57	62	62	67	72	57	62	62	67	72
115	T.C.	17.5	18.4	18.3	20.5	22.8	18.7	19.4	19.1	21.4	23.9	19.9	20.4	20.0	22.2	25.0
	S.C.	17.3	16.9	14.0	14.3	11.5	18.5	18.5	16.2	16.6	13.0	19.7	20.2	18.4	18.9	14.6
	kW	2.50	2.50	2.51	2.50	2.51	2.59	2.59	2.60	2.60	2.61	2.68	2.68	2.68	2.69	2.70

Cooling performance data notes

- All capacities include indoor fan heat. kW values are for the system (outdoor + indoor).

Multipliers for determining the performance with other indoor sections

Note: For dry bulb temperatures different than those listed (between 73°F to 87°F), sensible capacity increases by 1060 Btu/h per 1000 CFM per degree above the listed temperature and decreases by 1060 Btu/h per 1000 CFM per degree below the listed temperature.

Cool multiplier air handler - 2 ton

Table 22: Cool multiplier air handler - 2 ton

Air handler model	Indoor coil model	Total capacity	Sensible capacity	kW
—	XAFA24B	1.00	1.00	1.00
—	XAFB24B	1.01	1.01	0.99
—	XAFB30C	1.01	1.03	0.99
—	XAFC30C	1.01	1.03	0.99
—	XAHA24B	1.01	1.01	0.99
—	XAHB24B	1.01	1.01	0.99
—	XAHB30C	1.01	1.03	0.99
—	XAHC30C	1.01	1.03	0.99
—	XAUA24B	1.00	1.00	1.00
—	XAUB30C	1.01	1.03	0.99
JHETB18BBAS2N1	—	1.01	0.96	0.93
JHETB24CBAS2N1	—	1.01	0.98	0.91
JHVTB18BBAC2N1	—	1.01	0.98	0.93
JHVTB24CBAC2N1	—	1.01	1.01	0.91
JMET08BS2N1A	XAFB30C	1.01	0.97	0.91
JMET08BS2N1A	XAHB24B	1.01	0.95	0.93
JMET08BS2N1A	XAHB30C	1.01	0.97	0.91
JMET08BS2N1A	XAUB30C	1.01	0.97	0.91
JMET12BS2N1A	XAFB24B	1.01	0.98	0.93
JMET12BS2N1A	XAFB30C	1.01	1.00	0.91
JMET12BS2N1A	XAHB24B	1.01	0.98	0.93
JMET12BS2N1A	XAHB30C	1.01	0.99	0.91
JMET12BS2N1A	XAUB30C	1.01	1.00	0.91
JMET12CS2N1A	XAFC30C	1.01	1.06	0.91
JMET12CS2N1A	XAHC30C	1.01	1.05	0.93
JMET16CS2N1A	XAHC30C	1.01	1.05	0.91
JMVT12BC2N1A	XAFB24B	1.01	0.99	0.93
JMVT12BC2N1A	XAHB24B	1.01	0.98	0.93
JMVT12BC2N1A	XAHB30C	1.01	1.01	0.91

Table 22: Cool multiplier air handler - 2 ton

Air handler model	Indoor coil model	Total capacity	Sensible capacity	kW
JMVT16CC2N1A	XAHC30C	1.01	1.01	0.91
JMVT17CC2N1A	XAFC30C	1.01	1.00	0.91
JMVT17CC2N1A	XAHC30C	1.01	1.00	0.91

Cool multiplier furnace - 2 ton

Table 23: Cool multiplier furnace - 2 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
LP9C060B12MP13C	XAFB24B	1.00	0.94	0.94
LP9C060B12MP13C	XAFB30C	1.01	0.96	0.95
LP9C060B12MP13C	XAFC30C	1.00	0.95	0.94
LP9C060B12MP13C	XAHB24B	0.98	0.90	0.94
LP9C060B12MP13C	XAHB30C	1.00	0.92	0.94
LP9C060B12MP13C	XAHC30C	1.00	0.95	0.94
LP9C060B12MP13C	XAUB30C	1.01	0.96	0.95
LP9C080B12MP13C	XAFB24B	1.01	0.95	0.95
LP9C080B12MP13C	XAFB30C	1.00	0.96	0.92
LP9C080B12MP13C	XAFC30C	1.00	0.96	0.92
LP9C080B12MP13C	XAHB24B	0.99	0.91	0.93
LP9C080B12MP13C	XAHB30C	1.01	0.94	0.95
LP9C080B12MP13C	XAHC30C	1.00	0.96	0.92
LP9C080B12MP13C	XAUB30C	1.00	0.96	0.92
LP9C080C16MP13C	XAFC30C	1.01	1.06	0.95
LP9C080C16MP13C	XAHC30C	1.01	1.06	0.95
LP9C100C16MP13C	XAFC30C	1.01	1.05	0.95
LP9C100C16MP13C	XAHC30C	1.01	1.05	0.95
LPLC060A12MP13C	XAFA24B	1.00	0.93	0.94
LPLC060A12MP13C	XAFB24B	1.00	0.94	0.94
LPLC060A12MP13C	XAFB30C	1.00	0.94	0.92
LPLC060A12MP13C	XAHA24B	1.00	0.93	0.94
LPLC060A12MP13C	XAHB24B	1.00	0.95	0.94
LPLC060A12MP13C	XAHB30C	1.00	0.96	0.94
LPLC060A12MP13C	XAUA24B	1.00	0.93	0.94
LPLC060A12MP13C	XAUB30C	1.00	0.94	0.92
LPLC080B12MP13C	XAFB24B	0.99	0.91	0.95
LPLC080B12MP13C	XAFB30C	1.01	0.94	0.95
LPLC080B12MP13C	XAFC30C	1.00	0.93	0.94
LPLC080B12MP13C	XAHB24B	0.99	0.91	0.95
LPLC080B12MP13C	XAHB30C	1.01	0.94	0.95
LPLC080B12MP13C	XAHC30C	1.00	0.93	0.94
LPLC080B12MP13C	XAUB30C	1.01	0.94	0.95
LPLC080C16MP13C	XAFC30C	1.01	1.02	0.95
LPLC080C16MP13C	XAHC30C	1.01	1.02	0.95
LPLC100C16MP13C	XAFC30C	1.01	1.02	0.95
LPLC100C16MP13C	XAHC30C	1.01	1.02	0.95
TL8E060A12UH11	XAFA24B	1.00	0.94	0.94
TL8E060A12UH11	XAFB24B	1.00	0.94	0.94
TL8E060A12UH11	XAFB30C	1.00	0.96	0.92
TL8E060A12UH11	XAHA24B	1.00	0.94	0.94
TL8E060A12UH11	XAHB24B	1.00	0.94	0.94
TL8E060A12UH11	XAHB30C	1.00	0.96	0.94
TL8E060A12UH11	XAUA24B	1.00	0.94	0.94
TL8E060A12UH11	XAUB30C	1.00	0.96	0.92

Table 23: Cool multiplier furnace - 2 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TL8E080C16UH11	XAFC30C	1.01	0.98	0.93
TL8E080C16UH11	XAHC30C	1.01	0.98	0.93
TL8E100C20UH11	XAFC30C	1.01	1.02	0.93
TL8E100C20UH11	XAHC30C	1.01	1.01	0.93
TL9E060B12UH11	XAFB24B	1.01	0.97	0.95
TL9E060B12UH11	XAFB30C	1.01	0.98	0.95
TL9E060B12UH11	XAFC30C	1.00	0.97	0.94
TL9E060B12UH11	XAHB24B	1.01	0.95	0.97
TL9E060B12UH11	XAHB30C	1.01	0.97	0.95
TL9E060B12UH11	XAHC30C	1.00	0.97	0.94
TL9E060B12UH11	XAUB30C	1.01	0.98	0.95
TL9E080C16UH11	XAFC30C	1.01	0.97	0.93
TL9E080C16UH11	XAHC30C	1.01	0.97	0.93
TL9E100C20UH11	XAFC30C	1.01	1.05	0.93
TL9E100C20UH11	XAHC30C	1.01	1.05	0.95
TM8E040A12MP11	XAFA24B	1.01	0.95	0.95
TM8E040A12MP11	XAFB24B	1.00	0.95	0.94
TM8E040A12MP11	XAFB30C	1.00	0.97	0.92
TM8E040A12MP11	XAHA24B	1.01	0.95	0.95
TM8E040A12MP11	XAHB24B	1.00	0.95	0.94
TM8E040A12MP11	XAHB30C	1.00	0.97	0.92
TM8E040A12MP11	XAUA24B	1.01	0.95	0.95
TM8E040A12MP11	XAUB30C	1.00	0.97	0.92
TM8E060A12MP11	XAFA24B	0.99	0.91	0.93
TM8E060A12MP11	XAFB24B	1.00	0.95	0.94
TM8E060A12MP11	XAFB30C	1.00	0.94	0.92
TM8E060A12MP11	XAHA24B	0.98	0.89	0.92
TM8E060A12MP11	XAHB24B	0.99	0.91	0.93
TM8E060A12MP11	XAHB30C	1.00	0.93	0.92
TM8E060A12MP11	XAUA24B	0.99	0.91	0.93
TM8E060A12MP11	XAUB30C	1.00	0.94	0.92
TM8E080B12MP11	XAFB24B	1.01	0.97	0.95
TM8E080B12MP11	XAFB30C	1.00	0.98	0.92
TM8E080B12MP11	XAFC30C	1.00	0.98	0.92
TM8E080B12MP11	XAHB24B	1.01	0.97	0.95
TM8E080B12MP11	XAHB30C	1.01	0.98	0.95
TM8E080B12MP11	XAHC30C	1.00	0.98	0.92
TM8E080B12MP11	XAUB30C	1.00	0.98	0.92
TM8E080C16MP11	XAFC30C	1.01	0.98	0.93
TM8E080C16MP11	XAHC30C	1.01	0.98	0.93
TM8E100B12MP11	XAFB24B	1.00	0.93	0.94
TM8E100B12MP11	XAFB30C	1.01	0.99	0.93
TM8E100B12MP11	XAFC30C	1.00	0.98	0.92
TM8E100B12MP11	XAHB24B	1.01	0.97	0.95
TM8E100B12MP11	XAHB30C	1.01	0.98	0.95
TM8E100B12MP11	XAHC30C	1.00	0.94	0.92
TM8E100B12MP11	XAUB30C	1.01	0.99	0.93
TM8E100C16MP11	XAFC30C	1.01	0.97	0.93
TM8E100C16MP11	XAHC30C	1.01	0.97	0.93
TM8E120C16MP11	XAFC30C	1.01	0.98	0.93
TM8E120C16MP11	XAHC30C	1.01	0.97	0.93
TM8V060A12MP12C	XAFA24B	1.00	0.93	0.94
TM8V060A12MP12C	XAFB24B	1.00	0.94	0.94

Table 23: Cool multiplier furnace - 2 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM8V060A12MP12C	XAFB30C	1.00	0.94	0.92
TM8V060A12MP12C	XAHA24B	1.00	0.93	0.94
TM8V060A12MP12C	XAHB24B	1.00	0.95	0.94
TM8V060A12MP12C	XAHB30C	1.00	0.96	0.94
TM8V060A12MP12C	XAUA24B	1.00	0.93	0.94
TM8V060A12MP12C	XAUB30C	1.00	0.94	0.92
TM8V080B12MP12C	XAFB24B	0.99	0.91	0.95
TM8V080B12MP12C	XAFB30C	1.01	0.94	0.95
TM8V080B12MP12C	XAFC30C	1.00	0.93	0.94
TM8V080B12MP12C	XAHB24B	0.99	0.91	0.95
TM8V080B12MP12C	XAHB30C	1.01	0.94	0.95
TM8V080B12MP12C	XAHC30C	1.00	0.93	0.94
TM8V080B12MP12C	XAUB30C	1.01	0.94	0.95
TM8V080C16MP12C	XAFC30C	1.01	1.02	0.95
TM8V080C16MP12C	XAHC30C	1.01	1.02	0.95
TM8V100C16MP12C	XAFC30C	1.01	1.02	0.95
TM8V100C16MP12C	XAHC30C	1.01	1.02	0.95
TM8Y060A12MP11	XAFA24B	0.99	0.91	0.93
TM8Y060A12MP11	XAFB24B	1.00	0.93	0.94
TM8Y060A12MP11	XAFB30C	1.00	0.94	0.92
TM8Y060A12MP11	XAHA24B	0.99	0.91	0.93
TM8Y060A12MP11	XAHB24B	0.99	0.91	0.93
TM8Y060A12MP11	XAHB30C	1.00	0.93	0.94
TM8Y060A12MP11	XAUA24B	0.99	0.91	0.93
TM8Y060A12MP11	XAUB30C	1.00	0.94	0.92
TM8Y080B12MP11	XAFB24B	1.00	0.93	0.94
TM8Y080B12MP11	XAFB30C	1.00	0.95	0.92
TM8Y080B12MP11	XAFC30C	1.00	0.95	0.92
TM8Y080B12MP11	XAHB24B	1.00	0.93	0.94
TM8Y080B12MP11	XAHB30C	1.00	0.94	0.92
TM8Y080B12MP11	XAHC30C	1.00	0.94	0.92
TM8Y080B12MP11	XAUB30C	1.00	0.95	0.92
TM8Y080C16MP11	XAFC30C	1.01	0.99	0.93
TM8Y080C16MP11	XAHC30C	1.01	0.99	0.93
TM8Y100C16MP11	XAFC30C	1.01	0.99	0.93
TM8Y100C16MP11	XAHC30C	1.01	0.99	0.93
TM8Y100C20MP11	XAFC30C	1.01	0.99	0.93
TM8Y100C20MP11	XAHC30C	1.01	0.99	0.93
TM8Y120C20MP11	XAFC30C	1.01	0.99	0.93
TM8Y120C20MP11	XAHC30C	1.01	0.99	0.93
TM9E026A08MP12	XAFA24B	1.01	0.98	0.97
TM9E026A08MP12	XAFB24B	1.00	0.97	0.96
TM9E026A08MP12	XAFB30C	1.00	1.00	0.92
TM9E026A08MP12	XAHA24B	1.01	0.98	0.97
TM9E026A08MP12	XAHB24B	1.00	0.97	0.96
TM9E026A08MP12	XAHB30C	1.00	0.99	0.92
TM9E026A08MP12	XAUA24B	1.01	0.98	0.97
TM9E026A08MP12	XAUB30C	1.00	1.00	0.92
TM9E040A10MP12	XAFA24B	1.01	0.95	0.93
TM9E040A10MP12	XAFB24B	1.00	0.95	0.92
TM9E040A10MP12	XAFB30C	1.00	0.97	0.94
TM9E040A10MP12	XAHA24B	1.01	0.95	0.93
TM9E040A10MP12	XAHB24B	1.00	0.95	0.92

Table 23: Cool multiplier furnace - 2 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM9E040A10MP12	XAHB30C	1.00	0.97	0.94
TM9E040A10MP12	XAUA24B	1.01	0.95	0.93
TM9E040A10MP12	XAUB30C	1.00	0.97	0.94
TM9E060A10MP12	XAFA24B	1.00	0.94	0.96
TM9E060A10MP12	XAFB24B	1.00	0.95	0.96
TM9E060A10MP12	XAFB30C	1.00	0.96	0.94
TM9E060A10MP12	XAHA24B	1.01	0.95	0.93
TM9E060A10MP12	XAHB24B	1.00	0.94	0.96
TM9E060A10MP12	XAHB30C	1.00	0.95	0.94
TM9E060A10MP12	XAUA24B	1.00	0.94	0.96
TM9E060A10MP12	XAUB30C	1.00	0.96	0.94
TM9E060B12MP12	XAFB24B	1.01	0.99	0.93
TM9E060B12MP12	XAFB30C	1.01	1.02	0.95
TM9E060B12MP12	XAFC30C	1.01	1.02	0.95
TM9E060B12MP12	XAHB24B	1.01	0.99	0.93
TM9E060B12MP12	XAHB30C	1.01	1.01	0.95
TM9E060B12MP12	XAHC30C	1.01	1.01	0.95
TM9E060B12MP12	XAUB30C	1.01	1.02	0.95
TM9E080B12MP12	XAFB24B	0.98	0.89	0.92
TM9E080B12MP12	XAFB30C	1.00	0.91	0.94
TM9E080B12MP12	XAFC30C	1.00	0.91	0.94
TM9E080B12MP12	XAHB24B	1.01	0.98	0.97
TM9E080B12MP12	XAHB30C	1.01	1.00	0.95
TM9E080B12MP12	XAHC30C	1.00	0.92	0.94
TM9E080B12MP12	XAUB30C	1.00	0.91	0.94
TM9E080C16MP12	XAFC30C	1.01	0.97	0.93
TM9E080C16MP12	XAHC30C	1.01	0.96	0.93
TM9E100C16MP12	XAFC30C	1.01	0.98	0.93
TM9E100C16MP12	XAHC30C	1.01	0.98	0.93
TM9V040A10MP12C	XAFA24B	1.00	0.93	0.92
TM9V040A10MP12C	XAFB24B	1.00	0.93	0.92
TM9V040A10MP12C	XAFB30C	1.00	0.93	0.94
TM9V040A10MP12C	XAHA24B	1.00	0.93	0.92
TM9V040A10MP12C	XAHB24B	1.00	0.93	0.92
TM9V040A10MP12C	XAHB30C	1.00	0.93	0.92
TM9V040A10MP12C	XAUA24B	1.00	0.93	0.92
TM9V040A10MP12C	XAUB30C	1.00	0.93	0.94
TM9V060B12MP12C	XAFB24B	1.00	0.94	0.94
TM9V060B12MP12C	XAFB30C	1.01	0.96	0.95
TM9V060B12MP12C	XAFC30C	1.00	0.95	0.94
TM9V060B12MP12C	XAHB24B	0.98	0.90	0.94
TM9V060B12MP12C	XAHB30C	1.00	0.92	0.94
TM9V060B12MP12C	XAHC30C	1.00	0.95	0.94
TM9V060B12MP12C	XAUB30C	1.01	0.96	0.95
TM9V080B12MP12C	XAFB24B	1.01	0.95	0.95
TM9V080B12MP12C	XAFB30C	1.00	0.96	0.92
TM9V080B12MP12C	XAFC30C	1.00	0.96	0.92
TM9V080B12MP12C	XAHB24B	0.99	0.91	0.93
TM9V080B12MP12C	XAHB30C	1.01	0.94	0.95
TM9V080B12MP12C	XAHC30C	1.00	0.96	0.92
TM9V080B12MP12C	XAUB30C	1.00	0.96	0.92
TM9V080C16MP11C	XAFC30C	1.01	1.06	0.95
TM9V080C16MP11C	XAHC30C	1.01	1.06	0.95

Table 23: Cool multiplier furnace - 2 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM9V100C16MP12C	XAFC30C	1.01	1.05	0.95
TM9V100C16MP12C	XAHC30C	1.01	1.05	0.95
TM9Y040A10MP11	XAFA24B	1.01	0.95	0.97
TM9Y040A10MP11	XAFB24B	1.00	0.95	0.96
TM9Y040A10MP11	XAFB30C	1.00	0.92	0.94
TM9Y040A10MP11	XAHA24B	1.01	0.95	0.97
TM9Y040A10MP11	XAHB24B	1.00	0.95	0.96
TM9Y040A10MP11	XAHB30C	1.00	0.96	0.92
TM9Y040A10MP11	XAUA24B	1.01	0.95	0.97
TM9Y040A10MP11	XAUB30C	1.00	0.92	0.94
TM9Y060B12MP11	XAFB24B	1.01	0.97	0.95
TM9Y060B12MP11	XAFB30C	1.01	0.98	0.95
TM9Y060B12MP11	XAFC30C	1.00	0.97	0.94
TM9Y060B12MP11	XAHB24B	1.01	0.95	0.97
TM9Y060B12MP11	XAHB30C	1.01	0.97	0.95
TM9Y060B12MP11	XAHC30C	1.00	0.97	0.94
TM9Y060B12MP11	XAUB30C	1.01	0.98	0.95
TM9Y080B12MP11	XAFB24B	1.01	0.97	0.95
TM9Y080B12MP11	XAFB30C	1.01	0.99	0.95
TM9Y080B12MP11	XAFC30C	1.00	0.98	0.94
TM9Y080B12MP11	XAHB24B	1.01	0.97	0.95
TM9Y080B12MP11	XAHB30C	1.01	0.99	0.95
TM9Y080B12MP11	XAHC30C	1.00	0.98	0.94
TM9Y080B12MP11	XAUB30C	1.01	0.99	0.95
TM9Y080C16MP11	XAFC30C	1.01	1.00	0.95
TM9Y080C16MP11	XAHC30C	1.01	1.00	0.95
TM9Y100C16MP11	XAFC30C	1.01	1.00	0.93
TM9Y100C16MP11	XAHC30C	1.01	0.99	0.95
TM9Y100C20MP11	XAHC30C	1.01	1.07	0.95
TMLE040A12MP11	XAFA24B	1.01	0.95	0.95
TMLE040A12MP11	XAFB24B	1.00	0.95	0.94
TMLE040A12MP11	XAFB30C	1.00	0.97	0.92
TMLE040A12MP11	XAHA24B	1.01	0.95	0.95
TMLE040A12MP11	XAHB24B	1.00	0.95	0.94
TMLE040A12MP11	XAHB30C	1.00	0.97	0.92
TMLE040A12MP11	XAUA24B	1.01	0.95	0.95
TMLE040A12MP11	XAUB30C	1.00	0.97	0.92
TMLE060A12MP11	XAFA24B	0.99	0.91	0.93
TMLE060A12MP11	XAFB24B	1.00	0.95	0.94
TMLE060A12MP11	XAFB30C	1.00	0.94	0.92
TMLE060A12MP11	XAHA24B	0.98	0.89	0.92
TMLE060A12MP11	XAHB24B	0.99	0.91	0.93
TMLE060A12MP11	XAHB30C	1.00	0.93	0.92
TMLE060A12MP11	XAUA24B	0.99	0.91	0.93
TMLE060A12MP11	XAUB30C	1.00	0.94	0.92
TMLE080B12MP11	XAFB24B	1.01	0.97	0.95
TMLE080B12MP11	XAFB30C	1.00	0.98	0.92
TMLE080B12MP11	XAFC30C	1.00	0.98	0.92
TMLE080B12MP11	XAHB24B	1.01	0.97	0.95
TMLE080B12MP11	XAHB30C	1.01	0.98	0.95
TMLE080B12MP11	XAHC30C	1.00	0.98	0.92
TMLE080B12MP11	XAUB30C	1.00	0.98	0.92
TMLE080C16MP11	XAFC30C	1.01	0.98	0.93

Table 23: Cool multiplier furnace - 2 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TMLE080C16MP11	XAHC30C	1.01	0.98	0.93
TMLE100B12MP11	XAFB24B	1.00	0.93	0.94
TMLE100B12MP11	XAFB30C	1.01	0.99	0.93
TMLE100B12MP11	XAFC30C	1.00	0.98	0.92
TMLE100B12MP11	XAHB24B	1.01	0.97	0.95
TMLE100B12MP11	XAHB30C	1.01	0.98	0.95
TMLE100B12MP11	XAHC30C	1.00	0.94	0.92
TMLE100B12MP11	XAUB30C	1.01	0.99	0.93
TMLE100C16MP11	XAFC30C	1.01	0.97	0.93
TMLE100C16MP11	XAHC30C	1.01	0.97	0.93
TMLE120C16MP11	XAFC30C	1.01	0.98	0.93
TMLE120C16MP11	XAHC30C	1.01	0.97	0.93
TMLV060A12MP12C	XAFA24B	1.00	0.93	0.94
TMLV060A12MP12C	XAFB24B	1.00	0.94	0.94
TMLV060A12MP12C	XAFB30C	1.00	0.94	0.92
TMLV060A12MP12C	XAHA24B	1.00	0.93	0.94
TMLV060A12MP12C	XAHB24B	1.00	0.95	0.94
TMLV060A12MP12C	XAHB30C	1.00	0.96	0.94
TMLV060A12MP12C	XAUA24B	1.00	0.93	0.94
TMLV060A12MP12C	XAUB30C	1.00	0.94	0.92
TMLV100C16MP12C	XAFC30C	1.01	1.02	0.95
TMLV100C16MP12C	XAHC30C	1.01	1.02	0.95
TP9C060B12MP13C	XAFB24B	1.00	0.94	0.94
TP9C060B12MP13C	XAFB30C	1.01	0.96	0.95
TP9C060B12MP13C	XAFC30C	1.00	0.95	0.94
TP9C060B12MP13C	XAHB24B	0.98	0.90	0.94
TP9C060B12MP13C	XAHB30C	1.00	0.92	0.94
TP9C060B12MP13C	XAHC30C	1.00	0.95	0.94
TP9C060B12MP13C	XAUB30C	1.01	0.96	0.95
TP9C080B12MP13C	XAFB24B	1.01	0.95	0.95
TP9C080B12MP13C	XAFB30C	1.00	0.96	0.92
TP9C080B12MP13C	XAFC30C	1.00	0.96	0.92
TP9C080B12MP13C	XAHB24B	0.99	0.91	0.93
TP9C080B12MP13C	XAHB30C	1.01	0.94	0.95
TP9C080B12MP13C	XAHC30C	1.00	0.96	0.92
TP9C080B12MP13C	XAUB30C	1.00	0.96	0.92
TP9C080C16MP13C	XAFC30C	1.01	1.06	0.95
TP9C080C16MP13C	XAHC30C	1.01	1.06	0.95
TP9C100C16MP13C	XAFC30C	1.01	1.05	0.95
TP9C100C16MP13C	XAHC30C	1.01	1.05	0.95
TPLC060A12MP13C	XAFA24B	1.00	0.93	0.94
TPLC060A12MP13C	XAFB24B	1.00	0.94	0.94
TPLC060A12MP13C	XAFB30C	1.00	0.94	0.92
TPLC060A12MP13C	XAHA24B	1.00	0.93	0.94
TPLC060A12MP13C	XAHB24B	1.00	0.95	0.94
TPLC060A12MP13C	XAHB30C	1.00	0.96	0.94
TPLC060A12MP13C	XAUA24B	1.00	0.93	0.94
TPLC060A12MP13C	XAUB30C	1.00	0.94	0.92
TPLC080B12MP13C	XAFB24B	0.99	0.91	0.95
TPLC080B12MP13C	XAFB30C	1.01	0.94	0.95
TPLC080B12MP13C	XAFC30C	1.00	0.93	0.94
TPLC080B12MP13C	XAHB24B	0.99	0.91	0.95
TPLC080B12MP13C	XAHB30C	1.01	0.94	0.95

Table 23: Cool multiplier furnace - 2 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TPLC080B12MP13C	XAHC30C	1.00	0.93	0.94
TPLC080B12MP13C	XAUB30C	1.01	0.94	0.95
TPLC080C16MP13C	XAFC30C	1.01	1.02	0.95
TPLC080C16MP13C	XAHC30C	1.01	1.02	0.95
TPLC100C16MP12C	XAFC30C	1.01	1.02	0.95
TPLC100C16MP12C	XAHC30C	1.01	1.02	0.95
Z8E5040A12LMPS1	XAFA24B	1.01	0.98	0.95
Z8E5040A12LMPS1	XAFB24B	1.00	0.94	0.94
Z8E5040A12LMPS1	XAFB30C	1.01	1.02	0.93
Z8E5040A12LMPS1	XAHA24B	1.01	0.98	0.95
Z8E5040A12LMPS1	XAHB24B	1.01	0.99	0.95
Z8E5040A12LMPS1	XAHB30C	1.01	1.01	0.93
Z8E5040A12LMPS1	XAUA24B	1.01	0.98	0.95
Z8E5040A12LMPS1	XAUB30C	1.01	1.02	0.93
Z8E5040A12SMPS1S	XAFA24B	1.01	0.98	0.95
Z8E5040A12SMPS1S	XAFB24B	1.00	0.94	0.94
Z8E5040A12SMPS1S	XAFB30C	1.01	1.02	0.93
Z8E5040A12SMPS1S	XAHA24B	1.01	0.98	0.95
Z8E5040A12SMPS1S	XAHB24B	1.01	0.99	0.95
Z8E5040A12SMPS1S	XAHB30C	1.01	1.01	0.93
Z8E5040A12SMPS1S	XAUA24B	1.01	0.98	0.95
Z8E5040A12SMPS1S	XAUB30C	1.01	1.02	0.93
Z8E5060A12LMPS1	XAFA24B	0.98	0.90	0.94
Z8E5060A12LMPS1	XAFB24B	0.99	0.92	0.95
Z8E5060A12LMPS1	XAFB30C	1.00	0.95	0.94
Z8E5060A12LMPS1	XAHA24B	0.98	0.90	0.94
Z8E5060A12LMPS1	XAHB24B	0.99	0.92	0.95
Z8E5060A12LMPS1	XAHB30C	1.00	0.94	0.94
Z8E5060A12LMPS1	XAUA24B	0.98	0.90	0.94
Z8E5060A12LMPS1	XAUB30C	1.00	0.95	0.94
Z8E5060A12SMPS1S	XAFA24B	0.98	0.90	0.94
Z8E5060A12SMPS1S	XAFB24B	0.99	0.92	0.95
Z8E5060A12SMPS1S	XAFB30C	1.00	0.95	0.94
Z8E5060A12SMPS1S	XAHA24B	0.98	0.90	0.94
Z8E5060A12SMPS1S	XAHB24B	0.99	0.92	0.95
Z8E5060A12SMPS1S	XAHB30C	1.00	0.94	0.94
Z8E5060A12SMPS1S	XAUA24B	0.98	0.90	0.94
Z8E5060A12SMPS1S	XAUB30C	1.00	0.95	0.94
Z8E5080B12LMPS1	XAFB24B	0.98	0.90	0.92
Z8E5080B12LMPS1	XAFB30C	1.01	0.99	0.95
Z8E5080B12LMPS1	XAFC30C	1.00	0.98	0.94
Z8E5080B12LMPS1	XAHB24B	0.98	0.90	0.92
Z8E5080B12LMPS1	XAHB30C	0.99	0.92	0.93
Z8E5080B12LMPS1	XAHC30C	1.00	0.98	0.94
Z8E5080B12LMPS1	XAUB30C	1.01	0.99	0.95
Z8E5080B12SMPS1S	XAFB24B	0.98	0.90	0.92
Z8E5080B12SMPS1S	XAFB30C	1.01	0.99	0.95
Z8E5080B12SMPS1S	XAFC30C	1.00	0.98	0.94
Z8E5080B12SMPS1S	XAHB24B	0.98	0.90	0.92
Z8E5080B12SMPS1S	XAHB30C	0.99	0.92	0.93
Z8E5080B12SMPS1S	XAHC30C	1.00	0.98	0.94
Z8E5080B12SMPS1S	XAUB30C	1.01	0.99	0.95
Z8E5080C16LMPS1	XAFC30C	1.01	1.02	0.93

Table 23: Cool multiplier furnace - 2 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8ES080C16LMPS1	XAHC30C	1.01	1.02	0.93
Z8ES080C16SMPS1S	XAFC30C	1.01	1.02	0.93
Z8ES080C16SMPS1S	XAHC30C	1.01	1.02	0.93
Z8ES080C20LMPS1	XAFC30C	1.01	1.01	0.93
Z8ES080C20LMPS1	XAHC30C	1.01	1.00	0.93
Z8ES080C20SMPS1S	XAFC30C	1.01	1.01	0.93
Z8ES080C20SMPS1S	XAHC30C	1.01	1.00	0.93
Z8ES100B12LMPS1	XAFB24B	0.98	0.90	0.92
Z8ES100B12LMPS1	XAFB30C	1.00	0.98	0.94
Z8ES100B12LMPS1	XAFC30C	1.00	0.98	0.94
Z8ES100B12LMPS1	XAHB24B	0.98	0.90	0.92
Z8ES100B12LMPS1	XAHB30C	0.99	0.92	0.93
Z8ES100B12LMPS1	XAHC30C	0.99	0.92	0.93
Z8ES100B12LMPS1	XAUB30C	1.00	0.98	0.94
Z8ES100B12SMPS1S	XAFB24B	0.98	0.90	0.92
Z8ES100B12SMPS1S	XAFB30C	1.00	0.98	0.94
Z8ES100B12SMPS1S	XAFC30C	1.00	0.98	0.94
Z8ES100B12SMPS1S	XAHB24B	0.98	0.90	0.92
Z8ES100B12SMPS1S	XAHB30C	0.99	0.92	0.93
Z8ES100B12SMPS1S	XAHC30C	0.99	0.92	0.93
Z8ES100B12SMPS1S	XAUB30C	1.00	0.98	0.94
Z8ES100C16LMPS1	XAFC30C	1.01	1.02	0.93
Z8ES100C16LMPS1	XAHC30C	1.01	1.01	0.93
Z8ES100C16SMPS1S	XAFC30C	1.01	1.02	0.93
Z8ES100C16SMPS1S	XAHC30C	1.01	1.01	0.93
Z8ES100C20LMPS1	XAFC30C	1.01	1.01	0.95
Z8ES100C20LMPS1	XAHC30C	1.01	1.01	0.95
Z8ES100C20SMPS1S	XAFC30C	1.01	1.01	0.95
Z8ES100C20SMPS1S	XAHC30C	1.01	1.01	0.95
Z8ES120C16LMPS1	XAFC30C	1.01	1.03	0.93
Z8ES120C16LMPS1	XAHC30C	1.01	1.03	0.93
Z8ES120C16SMPS1S	XAFC30C	1.01	1.03	0.93
Z8ES120C16SMPS1S	XAHC30C	1.01	1.03	0.93
Z8ES120C20LMPS1	XAFC30C	1.01	1.01	0.95
Z8ES120C20LMPS1	XAHC30C	1.01	1.00	0.95
Z8ES120C20SMPS1S	XAFC30C	1.01	1.01	0.95
Z8ES120C20SMPS1S	XAHC30C	1.01	1.00	0.95
Z8ET060A12LMPS1S	XAFA24B	0.98	0.90	0.94
Z8ET060A12LMPS1S	XAFB24B	0.99	0.92	0.95
Z8ET060A12LMPS1S	XAFB30C	1.00	0.95	0.94
Z8ET060A12LMPS1S	XAHA24B	0.98	0.90	0.94
Z8ET060A12LMPS1S	XAHB24B	0.99	0.92	0.95
Z8ET060A12LMPS1S	XAHB30C	1.00	0.94	0.94
Z8ET060A12LMPS1S	XAUA24B	0.98	0.90	0.94
Z8ET060A12LMPS1S	XAUB30C	1.00	0.95	0.94
Z8ET080B12LMPS1S	XAFB24B	1.01	0.98	0.95
Z8ET080B12LMPS1S	XAFB30C	1.01	1.00	0.93
Z8ET080B12LMPS1S	XAFC30C	1.01	1.00	0.93
Z8ET080B12LMPS1S	XAHB24B	1.00	0.97	0.94
Z8ET080B12LMPS1S	XAHB30C	1.00	0.98	0.94
Z8ET080B12LMPS1S	XAHC30C	1.01	1.00	0.93
Z8ET080B12LMPS1S	XAUB30C	1.01	1.00	0.93
Z8ET080C16LMPS1S	XAFC30C	1.00	0.95	0.92

Table 23: Cool multiplier furnace - 2 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8ET080C16LMPS1S	XAHC30C	1.00	0.94	0.92
Z8ET100C16LMPS1S	XAFC30C	1.01	1.02	0.93
Z8ET100C16LMPS1S	XAHC30C	1.01	1.01	0.93
Z8ET100C20LMPS1S	XAFC30C	0.99	0.91	0.91
Z8ET120C20LMPS1S	XAFC30C	0.99	0.91	0.91
Z8ET120C20LMPS1S	XAHC30C	0.99	0.91	0.91

Performance data - 2.5 ton

See the following tables for performance and multiplier data for the TCD2B30S21S unit.

Condenser only performance data - 2.5 ton

Table 24: Condenser only performance data - 2.5 ton

Saturated suction at compressor		Outdoor ambient temperature													
Temperature (°F)	Pressure (psig)	55°F		65°F		75°F		85°F		95°F		105°F		115°F	
		MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW
35	107	30.4	1.25	29.0	1.44	27.4	1.63	25.7	1.83	23.8	2.06	21.9	2.31	20.0	2.61
40	118	33.4	1.25	31.9	1.44	30.1	1.63	28.2	1.84	26.3	2.06	24.2	2.32	22.1	2.62
45	130	36.6	1.26	34.9	1.45	33.0	1.64	31.0	1.85	28.9	2.08	26.7	2.33	24.5	2.63
50	142	40.1	1.27	38.2	1.46	36.1	1.66	33.9	1.86	31.6	2.09	29.3	2.35	27.0	2.65
55	156	43.8	1.29	41.6	1.48	39.4	1.68	37.0	1.88	34.6	2.12	32.1	2.38	29.6	2.68

Condenser only performance data notes

- For outdoor unit (condenser) performance only. Data does not include the effects of air handler power or heat.
- Performance based on 15°F subcooling and 15°F superheat at the outdoor unit base valves:
 - a. Increase capacity by 1% for each 2°F increase in subcooling.
 - b. Decrease capacity by 1% for each 2°F decrease in subcooling.
- Maximum recommended condensing temperature is 140°F.

Cooling performance data - 2.5 ton

Table 25: Cooling performance data - 2.5 ton - indoor coil: XAFB30CXXN1

Air temperature entering outdoor unit (°F)	IDCFM	800					1000					1200				
	ID DB (°F)	80	80	75	80	80	80	80	75	80	80	80	80	75	80	80
	ID WB (°F)	57	62	62	67	72	57	62	62	67	72	57	62	62	67	72
55	T.C.	28.6	29.7	29.8	32.8	35.6	30.0	30.7	44.3	33.9	36.7	31.4	31.6	58.8	35.0	37.7
	S.C.	28.6	26.1	22.0	22.1	17.8	30.0	28.8	24.4	24.1	18.7	31.4	31.6	26.7	26.1	19.6
	kW	1.60	1.58	1.58	1.55	1.54	1.67	1.65	1.66	1.63	1.62	1.74	1.73	1.73	1.71	1.71
65	T.C.	27.4	28.8	29.2	31.7	35.0	28.9	29.8	37.0	32.9	36.2	30.3	30.8	44.8	34.1	37.4
	S.C.	27.4	25.6	21.6	21.6	17.3	28.9	28.3	23.9	23.7	18.5	30.3	30.8	26.2	25.8	19.7
	kW	1.80	1.79	1.79	1.77	1.76	1.88	1.86	1.87	1.85	1.84	1.96	1.94	1.95	1.93	1.93
75	T.C.	26.2	27.9	28.5	30.6	34.5	27.7	28.9	29.7	31.9	35.8	29.2	29.9	30.8	33.1	37.0
	S.C.	26.2	25.0	21.1	21.0	16.9	27.7	27.8	23.4	23.2	18.4	29.2	29.9	25.7	25.4	19.9
	kW	2.01	1.99	2.00	1.99	1.97	2.09	2.08	2.08	2.07	2.06	2.17	2.16	2.16	2.15	2.14

Table 25: Cooling performance data - 2.5 ton - indoor coil: XAFB30CXXN1

Air temperature entering outdoor unit (°F)	IDCFM	800					1000					1200					
	ID DB (°F)	80	80	75	80	80	80	80	75	80	80	80	80	80	75	80	80
	ID WB (°F)	57	62	62	67	72	57	62	62	67	72	57	62	62	67	72	
85	T.C.	25.5	26.8	27.2	29.3	33.1	26.8	27.7	28.3	30.3	34.3	28.1	28.7	29.3	31.4	35.6	
	S.C.	25.5	24.6	20.5	20.5	16.5	26.8	27.4	22.7	22.6	17.8	28.1	28.7	25.0	24.8	19.2	
	kW	2.23	2.23	2.23	2.23	2.22	2.32	2.31	2.32	2.31	2.31	2.42	2.40	2.41	2.40	2.40	
95	T.C.	24.8	25.6	25.9	27.9	31.7	25.9	26.6	26.9	28.8	32.9	27.0	27.5	27.8	29.7	34.1	
	S.C.	24.8	24.1	19.9	20.0	16.1	25.9	26.6	22.1	22.0	17.3	27.0	27.5	24.3	24.1	18.5	
	kW	2.46	2.46	2.46	2.47	2.47	2.56	2.55	2.55	2.56	2.57	2.67	2.64	2.65	2.65	2.66	
105	T.C.	23.5	24.2	22.8	26.5	29.7	25.9	25.1	24.4	27.3	30.9	28.3	26.0	25.9	28.2	32.1	
	S.C.	23.5	23.2	18.5	19.2	15.3	25.9	25.1	20.9	21.3	16.5	28.3	26.0	23.3	23.3	17.7	
	kW	2.93	2.91	2.70	2.91	2.89	3.01	2.97	2.89	2.99	2.97	3.10	3.04	3.08	3.07	3.06	
115	T.C.	22.2	22.8	19.9	25.0	27.7	25.8	23.7	22.0	25.9	29.0	29.5	24.6	24.1	26.8	30.2	
	S.C.	22.2	22.4	17.1	18.5	14.6	25.8	23.7	19.8	20.5	15.8	29.5	24.6	22.4	22.6	16.9	
	kW	3.38	3.35	2.93	3.33	3.29	3.45	3.39	3.22	3.40	3.37	3.53	3.42	3.51	3.47	3.45	

Cooling performance data notes

- All capacities include indoor fan heat. kW values are for the system (outdoor + indoor).

Multipliers for determining the performance with other indoor sections

Note: For dry bulb temperatures different than those listed (between 73°F to 87°F), sensible capacity increases by 1060 Btu/h per 1000 CFM per degree above the listed temperature and decreases by 1060 Btu/h per 1000 CFM per degree below the listed temperature.

Cool multiplier air handler - 2.5 ton

Table 26: Cool multiplier air handler - 2.5 ton

Air handler model	Indoor coil model	Total capacity	Sensible capacity	kW
—	XAFA30D	0.98	0.92	0.98
—	XAFB30C	1.00	1.00	1.00
—	XAFB36D	1.00	0.98	1.00
—	XAFC30C	1.00	1.00	1.00
—	XAFC36D	1.00	0.99	1.00
—	XAHB30C	1.00	1.00	1.00
—	XAHC30C	1.00	1.00	1.00
—	XAHC36D	1.00	0.98	1.00
—	XAUB30C	1.00	1.00	1.00
—	XAUB36D	1.00	0.98	1.00
JHETB30DBAS2N1	—	1.02	0.97	0.96
JHETB36DBAS2N1	—	1.03	1.05	0.99
JHETC36DBAS2N1	—	0.99	0.90	0.91
JHVTB36DBAC2N1	—	0.99	0.91	0.93
JHVTC36DBAC2N1	—	1.03	1.01	0.95
JMET12BS2N1A	XAFB30C	0.99	0.91	0.91
JMET12BS2N1A	XAFB36D	1.03	1.05	0.97
JMET12BS2N1A	XAHB30C	1.03	1.06	0.98
JMET12BS2N1A	XAUB30C	0.99	0.91	0.91
JMET12BS2N1A	XAUB36D	1.03	1.05	0.97

Table 26: Cool multiplier air handler - 2.5 ton

Air handler model	Indoor coil model	Total capacity	Sensible capacity	kW
JMET12CS2N1A	XAFC30C	1.02	0.98	0.94
JMET12CS2N1A	XAHC30C	1.01	0.97	0.95
JMET12CS2N1A	XAHC36D	1.01	0.95	0.93
JMET16CS2N1A	XAFC30C	1.02	0.98	0.94
JMET16CS2N1A	XAHC30C	1.01	0.97	0.93
JMET16CS2N1A	XAHC36D	1.01	0.95	0.93
JMVT12BC2N1A	XAFB30C	0.99	0.92	0.91
JMVT12BC2N1A	XAFB36D	0.99	0.90	0.91
JMVT12BC2N1A	XAHB30C	1.01	0.96	0.95
JMVT12BC2N1A	XAUB30C	0.99	0.92	0.91
JMVT12BC2N1A	XAUB36D	0.99	0.90	0.91
JMVT16CC2N1A	XAFC30C	1.01	0.96	0.93
JMVT16CC2N1A	XAHC30C	1.01	0.96	0.93
JMVT16CC2N1A	XAHC36D	1.02	0.97	0.94

Cool multiplier furnace - 2.5 ton

Table 27: Cool multiplier furnace - 2.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
LP9C060B12MP13C	XAFB30C	0.99	0.91	0.94
LP9C060B12MP13C	XAFB36D	0.99	0.90	0.94
LP9C060B12MP13C	XAFC30C	0.99	0.91	0.94
LP9C060B12MP13C	XAHB30C	0.99	0.91	0.96
LP9C060B12MP13C	XAHC30C	0.99	0.91	0.94
LP9C060B12MP13C	XAHC36D	0.99	0.90	0.94
LP9C060B12MP13C	XAUB30C	0.99	0.91	0.94
LP9C060B12MP13C	XAUB36D	0.99	0.90	0.94
LP9C080B12MP13C	XAFB30C	0.99	0.93	0.93
LP9C080B12MP13C	XAFB36D	0.99	0.91	0.93
LP9C080B12MP13C	XAFC30C	0.99	0.93	0.93
LP9C080B12MP13C	XAHB30C	0.99	0.93	0.95
LP9C080B12MP13C	XAHC30C	0.99	0.93	0.93
LP9C080B12MP13C	XAHC36D	0.99	0.91	0.93
LP9C080B12MP13C	XAUB30C	0.99	0.93	0.93
LP9C080B12MP13C	XAUB36D	0.99	0.91	0.93
LP9C080C16MP13C	XAFC30C	1.01	0.97	0.96
LP9C080C16MP13C	XAHC30C	1.01	0.97	0.96
LP9C080C16MP13C	XAHC36D	1.01	0.95	0.96
LP9C100C16MP13C	XAFC30C	1.01	0.96	0.94
LP9C100C16MP13C	XAHC30C	1.01	0.96	0.94
LP9C100C16MP13C	XAHC36D	1.00	0.93	0.94
LP9C100C20MP13C	XAFC30C	1.02	1.05	1.00
LP9C100C20MP13C	XAHC30C	1.02	1.05	1.00
LP9C100C20MP13C	XAHC36D	1.02	1.03	1.00
LPLC060A12MP13C	XAFA30D	0.99	0.93	0.99
LPLC060A12MP13C	XAFB30C	1.00	0.95	0.94
LPLC060A12MP13C	XAFB36D	1.00	0.93	0.94
LPLC060A12MP13C	XAHB30C	1.00	0.95	0.96
LPLC060A12MP13C	XAUB30C	1.00	0.95	0.94
LPLC060A12MP13C	XAUB36D	1.00	0.93	0.94
LPLC080B12MP13C	XAFB30C	0.99	0.92	0.96
LPLC080B12MP13C	XAFB36D	0.99	0.91	0.96
LPLC080B12MP13C	XAFC30C	0.99	0.92	0.96

Table 27: Cool multiplier furnace - 2.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
LPLC080B12MP13C	XAFC36D	0.97	0.90	0.97
LPLC080B12MP13C	XAHB30C	0.99	0.93	0.96
LPLC080B12MP13C	XAHC30C	0.99	0.92	0.96
LPLC080B12MP13C	XAHC36D	0.99	0.91	0.96
LPLC080B12MP13C	XAUB30C	0.99	0.92	0.96
LPLC080B12MP13C	XAUB36D	0.99	0.91	0.96
LPLC080C16MP13C	XAFC30C	0.99	0.93	0.93
LPLC080C16MP13C	XAFC36D	0.98	0.90	0.94
LPLC080C16MP13C	XAHC30C	0.99	0.93	0.93
LPLC080C16MP13C	XAHC36D	0.99	0.91	0.93
LPLC100C16MP13C	XAFC30C	0.99	0.93	0.93
LPLC100C16MP13C	XAFC36D	0.98	0.90	0.94
LPLC100C16MP13C	XAHC30C	0.99	0.93	0.93
LPLC100C16MP13C	XAHC36D	0.99	0.91	0.93
LPLC100C20MP13C	XAFC30C	1.03	1.05	0.98
LPLC100C20MP13C	XAFC36D	1.02	1.01	0.98
LPLC100C20MP13C	XAHC30C	1.02	1.03	0.98
LPLC100C20MP13C	XAHC36D	1.02	1.01	0.98
LPLC120C20MP13C	XAFC30C	1.03	1.05	0.98
LPLC120C20MP13C	XAFC36D	1.02	1.01	0.98
LPLC120C20MP13C	XAHC30C	1.02	1.03	0.98
LPLC120C20MP13C	XAHC36D	1.02	1.01	0.98
TL8E060A12UH11	XAFA30D	0.99	0.93	0.99
TL8E060A12UH11	XAFB30C	1.01	0.97	0.96
TL8E060A12UH11	XAFB36D	1.01	0.95	0.96
TL8E060A12UH11	XAHB30C	1.00	0.95	0.96
TL8E060A12UH11	XAUB30C	1.01	0.97	0.96
TL8E060A12UH11	XAUB36D	1.01	0.95	0.96
TL8E080C16UH11	XAFC30C	1.01	0.97	0.95
TL8E080C16UH11	XAFC36D	0.99	0.94	0.95
TL8E080C16UH11	XAHC30C	1.01	0.97	0.95
TL8E080C16UH11	XAHC36D	1.01	0.95	0.94
TL8E100C20UH11	XAFC30C	0.99	0.92	0.93
TL8E100C20UH11	XAFC36D	0.99	0.90	0.92
TL8E100C20UH11	XAHC30C	0.99	0.91	0.93
TL8E100C20UH11	XAHC36D	0.99	0.90	0.93
TL9E060B12UH11	XAFB30C	1.00	0.96	0.98
TL9E060B12UH11	XAFB36D	0.99	0.94	0.97
TL9E060B12UH11	XAFC30C	1.00	0.96	0.98
TL9E060B12UH11	XAHB30C	0.99	0.95	0.97
TL9E060B12UH11	XAHC30C	1.00	0.96	0.98
TL9E060B12UH11	XAHC36D	0.99	0.94	0.97
TL9E060B12UH11	XAUB30C	1.00	0.96	0.98
TL9E060B12UH11	XAUB36D	0.99	0.94	0.97
TL9E080C16UH11	XAFC30C	1.01	0.98	0.95
TL9E080C16UH11	XAHC30C	1.01	0.97	0.96
TL9E080C16UH11	XAHC36D	1.01	0.95	0.94
TL9E100C20UH11	XAFC30C	1.01	0.97	0.95
TL9E100C20UH11	XAHC30C	1.01	0.95	0.94
TL9E100C20UH11	XAHC36D	1.01	0.94	0.94
TM8E040A12MP11	XAFA30D	0.97	0.89	0.97
TM8E040A12MP11	XAFB30C	1.01	0.96	0.94
TM8E040A12MP11	XAFB36D	1.00	0.93	0.94

Table 27: Cool multiplier furnace - 2.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM8E040A12MP11	XAHB30C	0.99	0.94	0.95
TM8E040A12MP11	XAUB30C	1.01	0.96	0.94
TM8E040A12MP11	XAUB36D	1.00	0.93	0.94
TM8E060A12MP11	XAFA30D	0.98	0.91	0.98
TM8E060A12MP11	XAFB30C	1.01	0.96	0.94
TM8E060A12MP11	XAFB36D	1.00	0.93	0.94
TM8E060A12MP11	XAHB30C	1.00	0.95	0.96
TM8E060A12MP11	XAUB30C	1.01	0.96	0.94
TM8E060A12MP11	XAUB36D	1.00	0.93	0.94
TM8E080B12MP11	XAFB30C	1.01	0.96	0.96
TM8E080B12MP11	XAFB36D	1.00	0.93	0.96
TM8E080B12MP11	XAFC30C	1.01	0.96	0.96
TM8E080B12MP11	XAFC36D	0.99	0.93	0.95
TM8E080B12MP11	XAHB30C	1.00	0.95	0.96
TM8E080B12MP11	XAHC30C	1.01	0.96	0.96
TM8E080B12MP11	XAHC36D	1.00	0.93	0.96
TM8E080B12MP11	XAUB30C	1.01	0.96	0.96
TM8E080B12MP11	XAUB36D	1.00	0.93	0.96
TM8E080C16MP11	XAFC30C	1.01	0.95	0.94
TM8E080C16MP11	XAFC36D	0.99	0.93	0.95
TM8E080C16MP11	XAHC30C	1.00	0.95	0.94
TM8E080C16MP11	XAHC36D	1.01	0.94	0.94
TM8E080C20MP11	XAFC30C	1.03	1.03	0.96
TM8E080C20MP11	XAFC36D	1.02	1.00	0.96
TM8E080C20MP11	XAHC30C	1.02	1.01	0.96
TM8E080C20MP11	XAHC36D	1.02	0.99	0.96
TM8E100B12MP11	XAFB30C	1.01	0.98	0.97
TM8E100B12MP11	XAFB36D	1.01	0.95	0.96
TM8E100B12MP11	XAFC30C	1.01	0.98	0.97
TM8E100B12MP11	XAFC36D	1.01	0.96	0.96
TM8E100B12MP11	XAHB30C	1.01	0.97	0.96
TM8E100B12MP11	XAHC30C	1.01	0.98	0.97
TM8E100B12MP11	XAHC36D	1.01	0.95	0.96
TM8E100B12MP11	XAUB30C	1.01	0.98	0.97
TM8E100B12MP11	XAUB36D	1.01	0.95	0.96
TM8E100C16MP11	XAFC30C	1.01	0.97	0.95
TM8E100C16MP11	XAFC36D	0.99	0.94	0.95
TM8E100C16MP11	XAHC30C	1.01	0.96	0.94
TM8E100C16MP11	XAHC36D	1.00	0.93	0.94
TM8E100C20MP11	XAFC30C	1.03	1.03	0.96
TM8E100C20MP11	XAFC36D	1.02	1.00	0.98
TM8E100C20MP11	XAHC30C	1.02	1.01	0.96
TM8E100C20MP11	XAHC36D	1.03	1.00	0.96
TM8E120C16MP11	XAFC30C	1.01	0.97	0.95
TM8E120C16MP11	XAFC36D	0.99	0.94	0.95
TM8E120C16MP11	XAHC30C	1.01	0.97	0.95
TM8E120C16MP11	XAHC36D	1.01	0.95	0.94
TM8E120C20MP11	XAFC30C	1.03	1.05	0.96
TM8E120C20MP11	XAFC36D	1.03	1.02	0.98
TM8E120C20MP11	XAHC30C	1.02	1.03	0.98
TM8E120C20MP11	XAHC36D	1.02	1.00	0.96
TM8V060A12MP12C	XAFA30D	0.99	0.93	0.99
TM8V060A12MP12C	XAFB30C	1.00	0.95	0.94

Table 27: Cool multiplier furnace - 2.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM8V060A12MP12C	XAFB36D	1.00	0.93	0.94
TM8V060A12MP12C	XAHB30C	1.00	0.95	0.96
TM8V060A12MP12C	XAUB30C	1.00	0.95	0.94
TM8V060A12MP12C	XAUB36D	1.00	0.93	0.94
TM8V080B12MP12C	XAFB30C	0.99	0.92	0.96
TM8V080B12MP12C	XAFB36D	0.99	0.91	0.96
TM8V080B12MP12C	XAFC30C	0.99	0.92	0.96
TM8V080B12MP12C	XAFC36D	0.97	0.90	0.97
TM8V080B12MP12C	XAHB30C	0.99	0.93	0.96
TM8V080B12MP12C	XAHC30C	0.99	0.92	0.96
TM8V080B12MP12C	XAHC36D	0.99	0.91	0.96
TM8V080B12MP12C	XAUB30C	0.99	0.92	0.96
TM8V080B12MP12C	XAUB36D	0.99	0.91	0.96
TM8V080C16MP12C	XAFC30C	0.99	0.93	0.93
TM8V080C16MP12C	XAFC36D	0.98	0.90	0.94
TM8V080C16MP12C	XAHC30C	0.99	0.93	0.93
TM8V080C16MP12C	XAHC36D	0.99	0.91	0.93
TM8V100C16MP12C	XAFC30C	0.99	0.93	0.93
TM8V100C16MP12C	XAFC36D	0.98	0.90	0.94
TM8V100C16MP12C	XAHC30C	0.99	0.93	0.93
TM8V100C16MP12C	XAHC36D	0.99	0.91	0.93
TM8V100C20MP12C	XAFC30C	1.03	1.05	0.98
TM8V100C20MP12C	XAFC36D	1.02	1.01	0.98
TM8V100C20MP12C	XAHC30C	1.02	1.03	0.98
TM8V100C20MP12C	XAHC36D	1.02	1.01	0.98
TM8V120C20MP12C	XAFC30C	1.03	1.05	0.98
TM8V120C20MP12C	XAFC36D	1.02	1.01	0.98
TM8V120C20MP12C	XAHC30C	1.02	1.03	0.98
TM8V120C20MP12C	XAHC36D	1.02	1.01	0.98
TM8Y060A12MP11	XAFA30D	0.99	0.95	0.99
TM8Y060A12MP11	XAFB30C	0.99	0.92	0.93
TM8Y060A12MP11	XAFB36D	1.00	0.97	0.98
TM8Y060A12MP11	XAHB30C	1.00	0.98	0.98
TM8Y060A12MP11	XAUB30C	0.99	0.92	0.93
TM8Y060A12MP11	XAUB36D	1.00	0.97	0.98
TM8Y080B12MP11	XAFB30C	0.99	0.93	0.93
TM8Y080B12MP11	XAFB36D	0.99	0.90	0.92
TM8Y080B12MP11	XAFC30C	0.99	0.93	0.93
TM8Y080B12MP11	XAFC36D	0.98	0.90	0.94
TM8Y080B12MP11	XAHB30C	0.99	0.91	0.94
TM8Y080B12MP11	XAHC30C	0.99	0.93	0.93
TM8Y080B12MP11	XAHC36D	0.99	0.90	0.92
TM8Y080B12MP11	XAUB30C	0.99	0.93	0.93
TM8Y080B12MP11	XAUB36D	0.99	0.90	0.92
TM8Y080C16MP11	XAFC30C	1.02	1.00	0.96
TM8Y080C16MP11	XAFC36D	1.01	0.97	0.94
TM8Y080C16MP11	XAHC30C	1.01	0.99	0.95
TM8Y080C16MP11	XAHC36D	1.01	0.96	0.95
TM8Y100C16MP11	XAFC30C	1.02	1.00	0.96
TM8Y100C16MP11	XAFC36D	1.01	0.97	0.94
TM8Y100C16MP11	XAHC30C	1.01	0.99	0.95
TM8Y100C16MP11	XAHC36D	1.01	0.96	0.95
TM8Y100C20MP11	XAFC30C	1.02	1.01	0.96

Table 27: Cool multiplier furnace - 2.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM8Y100C20MP11	XAFC36D	1.01	0.97	0.94
TM8Y100C20MP11	XAHC30C	1.02	1.00	0.96
TM8Y100C20MP11	XAHC36D	1.02	0.98	0.96
TM8Y120C20MP11	XAFC30C	1.02	1.01	0.96
TM8Y120C20MP11	XAFC36D	1.01	0.97	0.94
TM8Y120C20MP11	XAHC30C	1.02	1.00	0.96
TM8Y120C20MP11	XAHC36D	1.02	0.98	0.96
TM9E040A10MP12	XAFB30C	0.99	0.96	0.99
TM9E040A10MP12	XAFB36D	0.99	0.93	0.99
TM9E040A10MP12	XAHB30C	0.98	0.94	0.98
TM9E040A10MP12	XAUB30C	0.99	0.96	0.99
TM9E040A10MP12	XAUB36D	0.99	0.93	0.99
TM9E060A10MP12	XAFB30C	0.99	0.96	0.97
TM9E060A10MP12	XAFB36D	0.99	0.95	0.97
TM9E060A10MP12	XAHB30C	0.99	0.95	0.99
TM9E060A10MP12	XAUB30C	0.99	0.96	0.97
TM9E060A10MP12	XAUB36D	0.99	0.95	0.97
TM9E060B12MP12	XAFB30C	0.99	0.93	0.95
TM9E060B12MP12	XAFB36D	0.99	0.90	0.94
TM9E060B12MP12	XAFC30C	0.99	0.93	0.95
TM9E060B12MP12	XAHB30C	0.99	0.91	0.94
TM9E060B12MP12	XAHC30C	0.99	0.91	0.94
TM9E060B12MP12	XAHC36D	0.99	0.90	0.94
TM9E060B12MP12	XAUB30C	0.99	0.93	0.95
TM9E060B12MP12	XAUB36D	0.99	0.90	0.94
TM9E080B12MP12	XAFB30C	1.01	0.97	0.96
TM9E080B12MP12	XAFB36D	1.00	0.95	0.96
TM9E080B12MP12	XAFC30C	1.01	0.97	0.96
TM9E080B12MP12	XAHB30C	1.00	0.95	0.98
TM9E080B12MP12	XAHC30C	1.01	0.97	0.96
TM9E080B12MP12	XAHC36D	1.00	0.95	0.96
TM9E080B12MP12	XAUB30C	1.01	0.97	0.96
TM9E080B12MP12	XAUB36D	1.00	0.95	0.96
TM9E080C16MP12	XAFC30C	1.01	0.97	0.95
TM9E080C16MP12	XAHC30C	1.01	0.96	0.94
TM9E080C16MP12	XAHC36D	1.01	0.95	0.94
TM9E080C20MP12	XAFC30C	1.02	1.01	0.96
TM9E080C20MP12	XAHC30C	1.02	1.01	0.96
TM9E080C20MP12	XAHC36D	1.02	0.99	0.96
TM9E100C16MP12	XAFC30C	1.01	0.95	0.94
TM9E100C16MP12	XAHC30C	1.00	0.95	0.94
TM9E100C16MP12	XAHC36D	1.00	0.93	0.94
TM9E100C20MP12	XAFC30C	1.02	1.00	0.96
TM9E100C20MP12	XAHC30C	1.02	1.00	0.96
TM9E100C20MP12	XAHC36D	1.02	0.98	0.96
TM9V040A10MP12C	XAFB30C	0.98	0.91	0.96
TM9V040A10MP12C	XAFB36D	0.98	0.90	0.96
TM9V040A10MP12C	XAHB30C	0.98	0.91	0.98
TM9V040A10MP12C	XAUB30C	0.98	0.91	0.96
TM9V040A10MP12C	XAUB36D	0.98	0.90	0.96
TM9V060B12MP12C	XAFB30C	0.99	0.91	0.94
TM9V060B12MP12C	XAFB36D	0.99	0.90	0.94
TM9V060B12MP12C	XAFC30C	0.99	0.91	0.94

Table 27: Cool multiplier furnace - 2.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM9V060B12MP12C	XAHB30C	0.99	0.91	0.96
TM9V060B12MP12C	XAHC30C	0.99	0.91	0.94
TM9V060B12MP12C	XAHC36D	0.99	0.90	0.94
TM9V060B12MP12C	XAUB30C	0.99	0.91	0.94
TM9V060B12MP12C	XAUB36D	0.99	0.90	0.94
TM9V080B12MP12C	XAFB30C	0.99	0.93	0.93
TM9V080B12MP12C	XAFB36D	0.99	0.91	0.93
TM9V080B12MP12C	XAFC30C	0.99	0.93	0.93
TM9V080B12MP12C	XAHB30C	0.99	0.93	0.95
TM9V080B12MP12C	XAHC30C	0.99	0.93	0.93
TM9V080B12MP12C	XAHC36D	0.99	0.91	0.93
TM9V080B12MP12C	XAUB30C	0.99	0.93	0.93
TM9V080B12MP12C	XAUB36D	0.99	0.91	0.93
TM9V080C16MP11C	XAFC30C	1.01	0.97	0.96
TM9V080C16MP11C	XAHC30C	1.01	0.97	0.96
TM9V080C16MP11C	XAHC36D	1.01	0.95	0.96
TM9V100C16MP12C	XAFC30C	1.01	0.96	0.94
TM9V100C16MP12C	XAHC30C	1.01	0.96	0.94
TM9V100C16MP12C	XAHC36D	1.00	0.93	0.94
TM9V100C20MP12C	XAFC30C	1.02	1.05	1.00
TM9V100C20MP12C	XAHC30C	1.02	1.05	1.00
TM9V100C20MP12C	XAHC36D	1.02	1.03	1.00
TM9Y040A10MP11	XAFB30C	0.98	0.93	0.98
TM9Y040A10MP11	XAUB30C	0.98	0.93	0.98
TM9Y060B12MP11	XAFB30C	0.99	0.92	0.94
TM9Y060B12MP11	XAFB36D	0.99	0.90	0.94
TM9Y060B12MP11	XAFC30C	0.99	0.92	0.94
TM9Y060B12MP11	XAHB30C	0.99	0.91	0.96
TM9Y060B12MP11	XAHC30C	0.99	0.92	0.94
TM9Y060B12MP11	XAHC36D	0.99	0.90	0.94
TM9Y060B12MP11	XAUB30C	0.99	0.92	0.94
TM9Y060B12MP11	XAUB36D	0.99	0.90	0.94
TM9Y080B12MP11	XAFB30C	1.00	0.95	0.96
TM9Y080B12MP11	XAFB36D	0.99	0.92	0.95
TM9Y080B12MP11	XAFC30C	1.00	0.95	0.96
TM9Y080B12MP11	XAHB30C	0.99	0.93	0.94
TM9Y080B12MP11	XAHC30C	0.99	0.94	0.95
TM9Y080B12MP11	XAHC36D	0.99	0.91	0.94
TM9Y080B12MP11	XAUB30C	1.00	0.95	0.96
TM9Y080B12MP11	XAUB36D	0.99	0.92	0.95
TM9Y080C16MP11	XAFC30C	1.01	0.99	0.97
TM9Y080C16MP11	XAHC30C	1.01	0.99	0.97
TM9Y080C16MP11	XAHC36D	1.01	0.96	0.97
TM9Y100C16MP11	XAFC30C	1.01	0.99	0.97
TM9Y100C16MP11	XAHC30C	1.01	0.98	0.96
TM9Y100C16MP11	XAHC36D	1.01	0.96	0.97
TM9Y100C20MP11	XAFC30C	1.01	0.99	0.97
TM9Y100C20MP11	XAHC30C	1.01	0.98	0.96
TM9Y100C20MP11	XAHC36D	1.01	0.95	0.96
TMLE040A12MP11	XAFA30D	0.97	0.89	0.97
TMLE040A12MP11	XAFB30C	1.01	0.96	0.94
TMLE040A12MP11	XAFB36D	1.00	0.93	0.94
TMLE040A12MP11	XAHB30C	0.99	0.94	0.95

Table 27: Cool multiplier furnace - 2.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TMLE040A12MP11	XAUB30C	1.01	0.96	0.94
TMLE040A12MP11	XAUB36D	1.00	0.93	0.94
TMLE060A12MP11	XAFA30D	0.98	0.91	0.98
TMLE060A12MP11	XAFB30C	1.01	0.96	0.94
TMLE060A12MP11	XAFB36D	1.00	0.93	0.94
TMLE060A12MP11	XAHB30C	1.00	0.95	0.96
TMLE060A12MP11	XAUB30C	1.01	0.96	0.94
TMLE060A12MP11	XAUB36D	1.00	0.93	0.94
TMLE080B12MP11	XAFB30C	1.01	0.96	0.96
TMLE080B12MP11	XAFB36D	1.00	0.93	0.96
TMLE080B12MP11	XAFC30C	1.01	0.96	0.96
TMLE080B12MP11	XAFC36D	0.99	0.93	0.95
TMLE080B12MP11	XAHB30C	1.00	0.95	0.96
TMLE080B12MP11	XAHC30C	1.01	0.96	0.96
TMLE080B12MP11	XAHC36D	1.00	0.93	0.96
TMLE080B12MP11	XAUB30C	1.01	0.96	0.96
TMLE080B12MP11	XAUB36D	1.00	0.93	0.96
TMLE080C16MP11	XAFC30C	1.01	0.95	0.94
TMLE080C16MP11	XAFC36D	0.99	0.93	0.95
TMLE080C16MP11	XAHC30C	1.00	0.95	0.94
TMLE080C16MP11	XAHC36D	1.01	0.94	0.94
TMLE080C20MP11	XAFC30C	1.03	1.03	0.96
TMLE080C20MP11	XAFC36D	1.02	1.00	0.96
TMLE080C20MP11	XAHC30C	1.02	1.01	0.96
TMLE080C20MP11	XAHC36D	1.02	0.99	0.96
TMLE100B12MP11	XAFB30C	1.01	0.98	0.97
TMLE100B12MP11	XAFB36D	1.01	0.95	0.96
TMLE100B12MP11	XAFC30C	1.01	0.98	0.97
TMLE100B12MP11	XAFC36D	1.01	0.96	0.96
TMLE100B12MP11	XAHB30C	1.01	0.97	0.96
TMLE100B12MP11	XAHC30C	1.01	0.98	0.97
TMLE100B12MP11	XAHC36D	1.01	0.95	0.96
TMLE100B12MP11	XAUB30C	1.01	0.98	0.97
TMLE100B12MP11	XAUB36D	1.01	0.95	0.96
TMLE100C16MP11	XAFC30C	1.01	0.97	0.95
TMLE100C16MP11	XAFC36D	0.99	0.94	0.95
TMLE100C16MP11	XAHC30C	1.01	0.96	0.94
TMLE100C16MP11	XAHC36D	1.00	0.93	0.94
TMLE100C20MP11	XAFC30C	1.03	1.03	0.96
TMLE100C20MP11	XAFC36D	1.02	1.00	0.98
TMLE100C20MP11	XAHC30C	1.02	1.01	0.96
TMLE100C20MP11	XAHC36D	1.03	1.00	0.96
TMLE120C16MP11	XAFC30C	1.01	0.97	0.95
TMLE120C16MP11	XAFC36D	0.99	0.94	0.95
TMLE120C16MP11	XAHC30C	1.01	0.97	0.95
TMLE120C16MP11	XAHC36D	1.01	0.95	0.94
TMLE120C20MP11	XAFC30C	1.03	1.05	0.96
TMLE120C20MP11	XAFC36D	1.03	1.02	0.98
TMLE120C20MP11	XAHC30C	1.02	1.03	0.98
TMLE120C20MP11	XAHC36D	1.02	1.00	0.96
TMLV060A12MP12C	XAFA30D	0.99	0.93	0.99
TMLV060A12MP12C	XAFB30C	1.00	0.95	0.94
TMLV060A12MP12C	XAFB36D	1.00	0.93	0.94

Table 27: Cool multiplier furnace - 2.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TMLV060A12MP12C	XAHB30C	1.00	0.95	0.96
TMLV060A12MP12C	XAUB30C	1.00	0.95	0.94
TMLV060A12MP12C	XAUB36D	1.00	0.93	0.94
TMLV100C16MP12C	XAFC30C	0.99	0.93	0.93
TMLV100C16MP12C	XAFC36D	0.98	0.90	0.94
TMLV100C16MP12C	XAHC30C	0.99	0.93	0.93
TMLV100C16MP12C	XAHC36D	0.99	0.91	0.93
TMLV120C20MP12C	XAFC30C	1.03	1.05	0.98
TMLV120C20MP12C	XAFC36D	1.02	1.01	0.98
TMLV120C20MP12C	XAHC30C	1.02	1.03	0.98
TMLV120C20MP12C	XAHC36D	1.02	1.01	0.98
TP9C060B12MP13C	XAFB30C	0.99	0.91	0.94
TP9C060B12MP13C	XAFB36D	0.99	0.90	0.94
TP9C060B12MP13C	XAFC30C	0.99	0.91	0.94
TP9C060B12MP13C	XAHB30C	0.99	0.91	0.96
TP9C060B12MP13C	XAHC30C	0.99	0.91	0.94
TP9C060B12MP13C	XAHC36D	0.99	0.90	0.94
TP9C060B12MP13C	XAUB30C	0.99	0.91	0.94
TP9C060B12MP13C	XAUB36D	0.99	0.90	0.94
TP9C080B12MP13C	XAFB30C	0.99	0.93	0.93
TP9C080B12MP13C	XAFB36D	0.99	0.91	0.93
TP9C080B12MP13C	XAFC30C	0.99	0.93	0.93
TP9C080B12MP13C	XAHB30C	0.99	0.93	0.95
TP9C080B12MP13C	XAHC30C	0.99	0.93	0.93
TP9C080B12MP13C	XAHC36D	0.99	0.91	0.93
TP9C080B12MP13C	XAUB30C	0.99	0.93	0.93
TP9C080B12MP13C	XAUB36D	0.99	0.91	0.93
TP9C080C16MP13C	XAFC30C	1.01	0.97	0.96
TP9C080C16MP13C	XAHC30C	1.01	0.97	0.96
TP9C080C16MP13C	XAHC36D	1.01	0.95	0.96
TP9C100C16MP13C	XAFC30C	1.01	0.96	0.94
TP9C100C16MP13C	XAHC30C	1.01	0.96	0.94
TP9C100C16MP13C	XAHC36D	1.00	0.93	0.94
TP9C100C20MP13C	XAFC30C	1.02	1.05	1.00
TP9C100C20MP13C	XAHC30C	1.02	1.05	1.00
TP9C100C20MP13C	XAHC36D	1.02	1.03	1.00
TPLC060A12MP13C	XAFA30D	0.99	0.93	0.99
TPLC060A12MP13C	XAFB30C	1.00	0.95	0.94
TPLC060A12MP13C	XAFB36D	1.00	0.93	0.94
TPLC060A12MP13C	XAHB30C	1.00	0.95	0.96
TPLC060A12MP13C	XAUB30C	1.00	0.95	0.94
TPLC060A12MP13C	XAUB36D	1.00	0.93	0.94
TPLC080B12MP13C	XAFB30C	0.99	0.92	0.96
TPLC080B12MP13C	XAFB36D	0.99	0.91	0.96
TPLC080B12MP13C	XAFC30C	0.99	0.92	0.96
TPLC080B12MP13C	XAFC36D	0.97	0.90	0.97
TPLC080B12MP13C	XAHB30C	0.99	0.93	0.96
TPLC080B12MP13C	XAHC30C	0.99	0.92	0.96
TPLC080B12MP13C	XAHC36D	0.99	0.91	0.96
TPLC080B12MP13C	XAUB30C	0.99	0.92	0.96
TPLC080B12MP13C	XAUB36D	0.99	0.91	0.96
TPLC080C16MP13C	XAFC30C	0.99	0.93	0.93
TPLC080C16MP13C	XAFC36D	0.98	0.90	0.94

Table 27: Cool multiplier furnace - 2.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TPLC080C16MP13C	XAHC30C	0.99	0.93	0.93
TPLC080C16MP13C	XAHC36D	0.99	0.91	0.93
TPLC100C16MP12C	XAFC30C	0.99	0.93	0.93
TPLC100C16MP12C	XAFC36D	0.98	0.90	0.94
TPLC100C16MP12C	XAHC30C	0.99	0.93	0.93
TPLC100C16MP12C	XAHC36D	0.99	0.91	0.93
TPLC100C20MP13C	XAFC30C	1.03	1.05	0.98
TPLC100C20MP13C	XAFC36D	1.02	1.01	0.98
TPLC100C20MP13C	XAHC30C	1.02	1.03	0.98
TPLC100C20MP13C	XAHC36D	1.02	1.01	0.98
TPLC120C20MP12C	XAFC30C	1.03	1.05	0.98
TPLC120C20MP12C	XAFC36D	1.02	1.01	0.98
TPLC120C20MP12C	XAHC30C	1.02	1.03	0.98
TPLC120C20MP12C	XAHC36D	1.02	1.01	0.98
Z8E5040A12LMPS1	XAFA30D	0.99	0.93	0.95
Z8E5040A12LMPS1	XAFB30C	0.99	0.92	0.94
Z8E5040A12LMPS1	XAFB36D	0.99	0.89	0.94
Z8E5040A12LMPS1	XAHB30C	0.99	0.91	0.94
Z8E5040A12LMPS1	XAUB30C	0.99	0.92	0.94
Z8E5040A12LMPS1	XAUB36D	0.99	0.89	0.94
Z8E5040A12SMPS1S	XAFA30D	0.99	0.93	0.95
Z8E5040A12SMPS1S	XAFB30C	0.99	0.92	0.94
Z8E5040A12SMPS1S	XAFB36D	0.99	0.89	0.94
Z8E5040A12SMPS1S	XAHB30C	0.99	0.91	0.94
Z8E5040A12SMPS1S	XAUB30C	0.99	0.92	0.94
Z8E5040A12SMPS1S	XAUB36D	0.99	0.89	0.94
Z8E5060A12LMPS1	XAFB30C	0.98	0.92	0.94
Z8E5060A12LMPS1	XAFB36D	0.98	0.89	0.94
Z8E5060A12LMPS1	XAHB30C	0.98	0.91	0.94
Z8E5060A12LMPS1	XAUB30C	0.98	0.92	0.94
Z8E5060A12LMPS1	XAUB36D	0.98	0.89	0.94
Z8E5060A12SMPS1S	XAFB30C	0.98	0.92	0.94
Z8E5060A12SMPS1S	XAFB36D	0.98	0.89	0.94
Z8E5060A12SMPS1S	XAHB30C	0.98	0.91	0.94
Z8E5060A12SMPS1S	XAUB30C	0.98	0.92	0.94
Z8E5060A12SMPS1S	XAUB36D	0.98	0.89	0.94
Z8E5080B12LMPS1	XAFB30C	0.99	0.95	0.93
Z8E5080B12LMPS1	XAFB36D	0.99	0.93	0.93
Z8E5080B12LMPS1	XAFC30C	0.99	0.95	0.93
Z8E5080B12LMPS1	XAFC36D	0.99	0.93	0.93
Z8E5080B12LMPS1	XAHB30C	0.99	0.95	0.93
Z8E5080B12LMPS1	XAHC30C	0.99	0.95	0.93
Z8E5080B12LMPS1	XAHC36D	0.99	0.93	0.93
Z8E5080B12LMPS1	XAUB30C	0.99	0.95	0.93
Z8E5080B12LMPS1	XAUB36D	0.99	0.93	0.93
Z8E5080B12SMPS1S	XAFB30C	0.99	0.95	0.93
Z8E5080B12SMPS1S	XAFB36D	0.99	0.93	0.93
Z8E5080B12SMPS1S	XAFC30C	0.99	0.95	0.93
Z8E5080B12SMPS1S	XAFC36D	0.99	0.93	0.93
Z8E5080B12SMPS1S	XAHB30C	0.99	0.95	0.93
Z8E5080B12SMPS1S	XAHC30C	0.99	0.95	0.93
Z8E5080B12SMPS1S	XAHC36D	0.99	0.93	0.93
Z8E5080B12SMPS1S	XAUB30C	0.99	0.95	0.93

Table 27: Cool multiplier furnace - 2.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8ES080B12SMPS1S	XAUB36D	0.99	0.93	0.93
Z8ES080C16LMPS1	XAFC30C	1.01	0.98	0.95
Z8ES080C16LMPS1	XAFC36D	0.99	0.90	0.92
Z8ES080C16LMPS1	XAHC30C	0.99	0.92	0.92
Z8ES080C16LMPS1	XAHC36D	0.99	0.90	0.92
Z8ES080C16SMPS1S	XAFC30C	1.01	0.98	0.95
Z8ES080C16SMPS1S	XAFC36D	0.99	0.90	0.92
Z8ES080C16SMPS1S	XAHC30C	0.99	0.92	0.92
Z8ES080C16SMPS1S	XAHC36D	0.99	0.90	0.92
Z8ES080C20LMPS1	XAFC30C	0.99	0.90	0.92
Z8ES080C20LMPS1	XAFC36D	1.01	0.97	0.94
Z8ES080C20LMPS1	XAHC30C	1.01	0.99	0.96
Z8ES080C20LMPS1	XAHC36D	1.01	0.96	0.96
Z8ES080C20SMPS1S	XAFC30C	0.99	0.90	0.92
Z8ES080C20SMPS1S	XAFC36D	1.01	0.97	0.94
Z8ES080C20SMPS1S	XAHC30C	1.01	0.99	0.96
Z8ES080C20SMPS1S	XAHC36D	1.01	0.96	0.96
Z8ES100B12LMPS1	XAFB30C	1.01	0.98	0.94
Z8ES100B12LMPS1	XAFB36D	1.01	0.96	0.94
Z8ES100B12LMPS1	XAFC30C	1.01	0.98	0.94
Z8ES100B12LMPS1	XAFC36D	1.01	0.96	0.94
Z8ES100B12LMPS1	XAHB30C	1.01	0.98	0.96
Z8ES100B12LMPS1	XAHC30C	1.01	0.98	0.94
Z8ES100B12LMPS1	XAHC36D	1.01	0.96	0.94
Z8ES100B12LMPS1	XAUB30C	1.01	0.98	0.94
Z8ES100B12LMPS1	XAUB36D	1.01	0.96	0.94
Z8ES100B12SMPS1S	XAFB30C	1.01	0.98	0.94
Z8ES100B12SMPS1S	XAFB36D	1.01	0.96	0.94
Z8ES100B12SMPS1S	XAFC30C	1.01	0.98	0.94
Z8ES100B12SMPS1S	XAFC36D	1.01	0.96	0.94
Z8ES100B12SMPS1S	XAHB30C	1.01	0.98	0.96
Z8ES100B12SMPS1S	XAHC30C	1.01	0.98	0.94
Z8ES100B12SMPS1S	XAHC36D	1.01	0.96	0.94
Z8ES100B12SMPS1S	XAUB30C	1.01	0.98	0.94
Z8ES100B12SMPS1S	XAUB36D	1.01	0.96	0.94
Z8ES100C16LMPS1	XAFC30C	0.99	0.92	0.92
Z8ES100C16LMPS1	XAFC36D	1.01	0.96	0.95
Z8ES100C16LMPS1	XAHC30C	0.99	0.91	0.92
Z8ES100C16LMPS1	XAHC36D	0.99	0.89	0.92
Z8ES100C16SMPS1S	XAFC30C	0.99	0.92	0.92
Z8ES100C16SMPS1S	XAFC36D	1.01	0.96	0.95
Z8ES100C16SMPS1S	XAHC30C	0.99	0.91	0.92
Z8ES100C16SMPS1S	XAHC36D	0.99	0.89	0.92
Z8ES100C20LMPS1	XAFC30C	0.99	0.91	0.92
Z8ES100C20LMPS1	XAFC36D	0.99	0.90	0.92
Z8ES100C20LMPS1	XAHC30C	0.99	0.91	0.92
Z8ES100C20LMPS1	XAHC36D	1.01	0.96	0.96
Z8ES100C20SMPS1S	XAFC30C	0.99	0.91	0.92
Z8ES100C20SMPS1S	XAFC36D	0.99	0.90	0.92
Z8ES100C20SMPS1S	XAHC30C	0.99	0.91	0.92
Z8ES100C20SMPS1S	XAHC36D	1.01	0.96	0.96
Z8ES120C16LMPS1	XAFC30C	0.99	0.94	0.93
Z8ES120C16LMPS1	XAFC36D	0.99	0.90	0.92

Table 27: Cool multiplier furnace - 2.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8ES120C16LMPS1	XAHC30C	0.99	0.92	0.92
Z8ES120C16LMPS1	XAHC36D	0.99	0.91	0.92
Z8ES120C16SMPS1S	XAFC30C	0.99	0.94	0.93
Z8ES120C16SMPS1S	XAFC36D	0.99	0.90	0.92
Z8ES120C16SMPS1S	XAHC30C	0.99	0.92	0.92
Z8ES120C16SMPS1S	XAHC36D	0.99	0.91	0.92
Z8ES120C20LMPS1	XAFC30C	0.99	0.91	0.92
Z8ES120C20LMPS1	XAFC36D	1.02	1.00	0.98
Z8ES120C20LMPS1	XAHC30C	1.01	1.02	0.97
Z8ES120C20LMPS1	XAHC36D	1.02	1.00	0.98
Z8ES120C20SMPS1S	XAFC30C	0.99	0.91	0.92
Z8ES120C20SMPS1S	XAFC36D	1.02	1.00	0.98
Z8ES120C20SMPS1S	XAHC30C	1.01	1.02	0.97
Z8ES120C20SMPS1S	XAHC36D	1.02	1.00	0.98
Z8ET080B12LMPS1S	XAFB30C	0.99	0.95	0.93
Z8ET080B12LMPS1S	XAFB36D	0.99	0.93	0.93
Z8ET080B12LMPS1S	XAFC30C	0.99	0.95	0.93
Z8ET080B12LMPS1S	XAFC36D	0.99	0.93	0.93
Z8ET080B12LMPS1S	XAHB30C	0.99	0.95	0.93
Z8ET080B12LMPS1S	XAHC30C	0.99	0.95	0.93
Z8ET080B12LMPS1S	XAHC36D	0.99	0.93	0.93
Z8ET080B12LMPS1S	XAUB30C	0.99	0.95	0.93
Z8ET080B12LMPS1S	XAUB36D	0.99	0.93	0.93
Z8ET080C16LMPS1S	XAFC30C	1.01	0.98	0.95
Z8ET080C16LMPS1S	XAFC36D	1.01	0.96	0.95
Z8ET080C16LMPS1S	XAHC30C	1.01	0.98	0.95
Z8ET080C16LMPS1S	XAHC36D	1.01	0.96	0.95
Z8ET100C16LMPS1S	XAFC30C	0.99	0.91	0.92
Z8ET100C16LMPS1S	XAFC36D	0.99	0.89	0.92
Z8ET100C16LMPS1S	XAHC30C	0.99	0.90	0.92
Z8ET100C16LMPS1S	XAHC36D	0.99	0.89	0.92
Z8ET100C20LMPS1S	XAFC30C	1.02	1.03	0.96
Z8ET100C20LMPS1S	XAFC36D	1.02	1.00	0.96
Z8ET100C20LMPS1S	XAHC30C	1.02	1.02	0.96
Z8ET100C20LMPS1S	XAHC36D	1.02	1.00	0.96
Z8ET120C20LMPS1S	XAFC30C	0.99	0.95	0.95
Z8ET120C20LMPS1S	XAFC36D	0.99	0.93	0.95
Z8ET120C20LMPS1S	XAHC30C	0.99	0.95	0.95
Z8ET120C20LMPS1S	XAHC36D	0.98	0.91	0.94

Performance data - 3 ton

See the following tables for performance and multiplier data for the TCD2B36S21S unit.

Condenser only performance data - 3 ton

Table 28: Condenser only performance data - 3 ton

Saturated suction at compressor		Outdoor ambient temperature													
Temperature (°F)	Pressure (psig)	55°F		65°F		75°F		85°F		95°F		105°F		115°F	
		MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW
35	107	36.8	1.41	35.2	1.69	33.4	1.94	31.3	2.20	29.1	2.47	26.7	2.77	24.2	3.14
40	118	40.6	1.44	38.8	1.71	36.8	1.96	34.5	2.21	32.0	2.48	29.5	2.78	26.9	3.14
45	130	44.6	1.49	42.6	1.75	40.3	1.99	37.8	2.23	35.2	2.49	32.5	2.79	29.6	3.15
50	142	48.9	1.54	46.6	1.79	44.1	2.03	41.4	2.26	38.5	2.51	35.5	2.81	32.5	3.16
55	156	53.3	1.62	50.8	1.85	48.0	2.07	45.0	2.30	42.0	2.55	38.8	2.84	35.5	3.18

Condenser only performance data notes

- For outdoor unit (condenser) performance only. Data does not include the effects of air handler power or heat.
- Performance based on 15°F subcooling and 15°F superheat at the outdoor unit base valves:
 - a. Increase capacity by 1% for each 2°F increase in subcooling.
 - b. Decrease capacity by 1% for each 2°F decrease in subcooling.
- Maximum recommended condensing temperature is 140°F.

Cooling performance data - 3 ton

Table 29: Cooling performance data - 3 ton - indoor coil: XAFB36DXXN1

Air temperature entering outdoor unit (°F)	IDCFM	950					1150					1350					
	ID DB (°F)	80	80	75	80	80	80	80	75	80	80	80	80	80	75	80	80
	ID WB (°F)	57	62	62	67	72	57	62	62	67	72	57	62	62	67	72	
55	T.C.	32.5	36.0	36.0	39.7	42.9	34.4	37.3	37.3	41.0	44.3	36.4	38.6	38.5	42.2	45.7	
	S.C.	32.5	30.7	26.1	26.3	21.3	34.4	33.8	28.3	28.5	22.9	36.4	36.8	30.6	30.7	24.5	
	kW	2.02	2.02	2.02	2.00	1.99	2.08	2.09	2.09	2.08	2.07	2.15	2.16	2.16	2.15	2.14	
65	T.C.	31.8	34.7	34.9	38.4	42.1	33.7	36.0	36.2	39.7	43.5	35.7	37.2	37.5	41.0	44.8	
	S.C.	31.8	29.9	25.4	25.7	20.9	33.7	33.0	27.8	28.1	22.7	35.7	36.1	30.3	30.4	24.4	
	kW	2.27	2.27	2.27	2.25	2.23	2.33	2.33	2.34	2.32	2.31	2.39	2.40	2.41	2.39	2.38	
75	T.C.	31.0	33.3	33.8	37.2	41.3	33.0	34.6	35.1	38.5	42.7	35.1	35.9	36.4	39.9	44.0	
	S.C.	31.0	29.1	24.7	25.2	20.6	33.0	32.2	27.3	27.6	22.5	35.1	35.3	29.9	30.1	24.3	
	kW	2.52	2.51	2.52	2.50	2.48	2.58	2.58	2.59	2.57	2.55	2.64	2.64	2.66	2.64	2.62	
85	T.C.	30.1	32.1	32.4	35.7	39.8	32.1	33.3	33.6	37.0	41.1	34.0	34.5	34.7	38.2	42.4	
	S.C.	30.1	28.6	24.2	24.6	20.1	32.1	31.6	26.7	27.1	22.0	34.0	34.5	29.1	29.6	23.8	
	kW	2.80	2.80	2.80	2.78	2.77	2.86	2.86	2.87	2.86	2.85	2.93	2.93	2.94	2.93	2.93	
95	T.C.	29.3	30.9	31.0	34.3	38.3	31.1	32.0	32.0	35.4	39.5	32.9	33.1	33.0	36.5	40.7	
	S.C.	29.3	28.2	23.7	24.0	19.7	31.1	31.0	26.0	26.6	21.5	32.9	33.1	28.3	29.1	23.3	
	kW	3.08	3.08	3.08	3.07	3.07	3.15	3.15	3.15	3.15	3.15	3.22	3.22	3.23	3.22	3.23	
105	T.C.	27.8	29.1	29.2	32.5	36.2	29.5	30.2	30.1	33.5	37.3	31.2	31.3	31.1	34.5	38.5	
	S.C.	27.8	27.3	22.9	23.4	19.0	29.5	29.7	25.2	25.9	20.7	31.2	31.3	27.4	28.4	22.5	
	kW	3.57	3.59	3.59	3.55	3.53	3.63	3.64	3.65	3.62	3.61	3.68	3.69	3.71	3.69	3.69	
115	T.C.	26.4	27.4	27.4	30.8	34.1	28.0	28.5	28.3	31.7	35.2	29.6	29.6	29.2	32.6	36.3	
	S.C.	26.4	26.5	22.2	22.8	18.3	28.0	28.4	24.4	25.2	19.9	29.6	29.6	26.6	27.7	21.6	
	kW	4.06	4.09	4.09	4.02	3.98	4.09	4.12	4.14	4.08	4.05	4.13	4.15	4.18	4.14	4.13	

Cooling performance data notes

- All capacities include indoor fan heat. kW values are for the system (outdoor + indoor).

Multipliers for determining the performance with other indoor sections

- ① **Note:** For dry bulb temperatures different than those listed (between 73°F to 87°F), sensible capacity increases by 1060 Btu/h per 1000 CFM per degree above the listed temperature and decreases by 1060 Btu/h per 1000 CFM per degree below the listed temperature.

Cool multiplier air handler - 3 ton

Table 30: Cool multiplier air handler - 3 ton

Air handler model	Indoor coil model	Total capacity	Sensible capacity	kW
—	XAFB36D	1.00	1.00	1.00
—	XAFB36E	1.00	0.99	1.00
—	XAFC36D	1.00	1.00	1.00
—	XAFC42E	1.00	1.00	1.00
—	XAFD42E	1.00	1.01	1.00
—	XAHC36D	1.00	1.00	1.00
—	XAHC42E	1.00	1.00	1.00
—	XAHD42E	1.00	1.01	1.00
—	XAUB36D	1.00	1.00	1.00
—	XAUC42E	1.00	1.00	1.00
JHETB36DBCS2N1	—	1.02	1.02	0.97
JHETC36DBCS2N1	—	1.02	1.01	0.95
JHVTB36DBCC2N1	—	1.00	0.95	0.94
JHVTC36DBCC2N1	—	1.02	0.97	0.93
JMET12BS2N1A	XAFB36D	1.02	1.01	0.95
JMET12BS2N1A	XAFB36E	1.02	1.00	0.95
JMET12BS2N1A	XAUB36D	1.02	1.01	0.95
JMET12BS4N1A	XAFB36D	1.02	1.02	0.97
JMET12BS4N1A	XAFB36E	1.02	1.03	0.97
JMET12BS4N1A	XAUB36D	1.02	1.02	0.97
JMET12CS2N1A	XAFC36D	1.02	0.98	0.95
JMET12CS4N1A	XAFC36D	1.01	0.95	0.94
JMET12CS4N1A	XAFC42E	1.01	0.95	0.92
JMET12CS4N1A	XAHC36D	1.00	0.93	0.94
JMET12CS4N1A	XAHC42E	1.00	0.93	0.94
JMET12CS4N1A	XAUC42E	1.01	0.95	0.92
JMVT12BC2N1A	XAFB36D	1.00	0.93	0.94
JMVT12BC2N1A	XAFB36E	1.00	0.93	0.94
JMVT12BC2N1A	XAUB36D	1.00	0.93	0.94
JMVT16CC2N1A	XAFC42E	1.02	0.97	0.93
JMVT16CC2N1A	XAHC42E	1.02	0.97	0.93
JMVT16CC2N1A	XAUC42E	1.02	0.97	0.93

Cool multiplier furnace - 3 ton

Table 31: Cool multiplier furnace - 3 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
LP9C060B12MP13C	XAFB36D	0.99	0.95	0.99
LP9C060B12MP13C	XAFB36E	0.99	0.96	0.99
LP9C060B12MP13C	XAFC36D	0.99	0.95	0.99
LP9C060B12MP13C	XAFC42E	0.99	0.96	0.99
LP9C060B12MP13C	XAHC36D	0.99	0.95	0.99
LP9C060B12MP13C	XAHC42E	0.99	0.96	0.99

Table 31: Cool multiplier furnace - 3 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
LP9C060B12MP13C	XAUB36D	0.99	0.95	0.99
LP9C060B12MP13C	XAUC42E	0.99	0.96	0.99
LP9C080B12MP13C	XAFB36D	0.99	0.95	0.97
LP9C080B12MP13C	XAFB36E	0.99	0.95	0.97
LP9C080B12MP13C	XAFC36D	0.99	0.95	0.97
LP9C080B12MP13C	XAFC42E	0.99	0.95	0.97
LP9C080B12MP13C	XAHC36D	0.99	0.95	0.97
LP9C080B12MP13C	XAHC42E	0.99	0.95	0.97
LP9C080B12MP13C	XAUB36D	0.99	0.95	0.97
LP9C080B12MP13C	XAUC42E	0.99	0.95	0.97
LP9C080C16MP13C	XAFC36D	1.00	0.95	0.98
LP9C080C16MP13C	XAFC42E	1.00	0.96	0.98
LP9C080C16MP13C	XAHC36D	1.00	0.95	0.98
LP9C080C16MP13C	XAHC42E	1.00	0.96	0.98
LP9C080C16MP13C	XAUC42E	1.00	0.96	0.98
LP9C100C16MP13C	XAFC36D	1.00	0.95	0.96
LP9C100C16MP13C	XAFC42E	1.00	0.95	0.96
LP9C100C16MP13C	XAHC36D	1.00	0.95	0.96
LP9C100C16MP13C	XAHC42E	1.00	0.95	0.96
LP9C100C16MP13C	XAUC42E	1.00	0.95	0.96
LP9C100C20MP13C	XAFC36D	1.01	0.99	0.98
LP9C100C20MP13C	XAFC42E	1.01	1.00	0.97
LP9C100C20MP13C	XAHC36D	1.01	0.99	0.98
LP9C100C20MP13C	XAHC42E	1.01	1.00	0.99
LP9C100C20MP13C	XAUC42E	1.01	1.00	0.97
LPLC060A12MP13C	XAFB36D	0.99	0.94	0.97
LPLC060A12MP13C	XAFB36E	0.99	0.94	0.97
LPLC060A12MP13C	XAUB36D	0.99	0.94	0.97
LPLC080B12MP13C	XAFB36D	0.99	0.95	0.99
LPLC080B12MP13C	XAFC36D	0.99	0.95	0.99
LPLC080B12MP13C	XAFC42E	0.99	0.95	0.99
LPLC080B12MP13C	XAHC36D	0.99	0.95	0.99
LPLC080B12MP13C	XAHC42E	0.99	0.95	0.99
LPLC080B12MP13C	XAUB36D	0.99	0.95	0.99
LPLC080B12MP13C	XAUC42E	0.99	0.95	0.99
LPLC080C16MP13C	XAFC36D	0.99	0.92	0.95
LPLC080C16MP13C	XAFC42E	0.99	0.92	0.95
LPLC080C16MP13C	XAFD42E	0.99	0.96	0.95
LPLC080C16MP13C	XAHC36D	1.01	0.97	0.96
LPLC080C16MP13C	XAHC42E	1.01	0.97	0.96
LPLC080C16MP13C	XAHD42E	0.99	0.96	0.97
LPLC080C16MP13C	XAUC42E	0.99	0.92	0.95
LPLC100C16MP13C	XAFC36D	0.99	0.92	0.95
LPLC100C16MP13C	XAFC42E	0.99	0.92	0.95
LPLC100C16MP13C	XAFD42E	0.99	0.96	0.95
LPLC100C16MP13C	XAHC36D	1.01	0.97	0.96
LPLC100C16MP13C	XAHC42E	1.01	0.97	0.96
LPLC100C16MP13C	XAHD42E	0.99	0.96	0.97
LPLC100C16MP13C	XAUC42E	0.99	0.92	0.95
LPLC100C20MP13C	XAFC36D	1.01	0.98	0.97
LPLC100C20MP13C	XAFC42E	1.01	0.98	0.97
LPLC100C20MP13C	XAFD42E	1.00	0.97	0.96
LPLC100C20MP13C	XAHC36D	1.01	0.98	0.96

Table 31: Cool multiplier furnace - 3 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
LPLC100C20MP13C	XAHC42E	1.01	0.98	0.97
LPLC100C20MP13C	XAHD42E	1.00	0.98	0.98
LPLC100C20MP13C	XAUC42E	1.01	0.98	0.97
LPLC120C20MP13C	XAFC36D	1.01	0.98	0.97
LPLC120C20MP13C	XAFC42E	1.01	0.98	0.97
LPLC120C20MP13C	XAFD42E	1.00	0.97	0.96
LPLC120C20MP13C	XAHC36D	1.01	0.98	0.96
LPLC120C20MP13C	XAHC42E	1.01	0.98	0.97
LPLC120C20MP13C	XAHD42E	1.00	0.98	0.98
LPLC120C20MP13C	XAUC42E	1.01	0.98	0.97
TL8E060A12UH11	XAFB36D	1.01	0.98	1.01
TL8E060A12UH11	XAFB36E	1.01	0.98	1.01
TL8E060A12UH11	XAUB36D	1.01	0.98	1.01
TL8E080C16UH11	XAFC36D	1.01	0.98	0.96
TL8E080C16UH11	XAFC42E	1.01	0.99	0.97
TL8E080C16UH11	XAFD42E	1.00	0.98	0.98
TL8E080C16UH11	XAHC36D	1.01	0.98	0.98
TL8E080C16UH11	XAHC42E	1.01	0.98	0.97
TL8E080C16UH11	XAHD42E	1.00	0.98	0.98
TL8E080C16UH11	XAUC42E	1.01	0.99	0.97
TL8E100C20UH11	XAFC36D	1.01	0.97	0.95
TL8E100C20UH11	XAFC42E	1.01	0.97	0.95
TL8E100C20UH11	XAFD42E	1.00	0.96	0.96
TL8E100C20UH11	XAHC36D	1.01	0.95	0.94
TL8E100C20UH11	XAHC42E	1.01	0.96	0.94
TL8E100C20UH11	XAHD42E	1.00	0.96	0.96
TL8E100C20UH11	XAUC42E	1.01	0.97	0.95
TL9E060B12UH11	XAFC36D	1.00	0.98	1.00
TL9E060B12UH11	XAFC42E	1.00	0.99	1.00
TL9E060B12UH11	XAUC42E	1.00	0.99	1.00
TL9E080C16UH11	XAFC36D	1.01	0.99	0.99
TL9E080C16UH11	XAFC42E	1.01	1.00	0.97
TL9E080C16UH11	XAHC36D	1.01	0.98	0.98
TL9E080C16UH11	XAHC42E	1.01	0.99	0.99
TL9E080C16UH11	XAUC42E	1.01	1.00	0.97
TL9E100C20UH11	XAFC36D	1.00	0.95	0.94
TL9E100C20UH11	XAFC42E	1.00	0.95	0.94
TL9E100C20UH11	XAHC36D	0.99	0.93	0.95
TL9E100C20UH11	XAHC42E	0.99	0.93	0.95
TL9E100C20UH11	XAUC42E	1.00	0.95	0.94
TM8E040A12MP11	XAFB36D	1.01	0.98	0.98
TM8E040A12MP11	XAFB36E	1.01	0.98	0.98
TM8E040A12MP11	XAUB36D	1.01	0.98	0.98
TM8E060A12MP11	XAFB36D	1.01	0.98	1.01
TM8E060A12MP11	XAFB36E	1.01	0.99	0.98
TM8E060A12MP11	XAUB36D	1.01	0.98	1.01
TM8E080B12MP11	XAFB36D	1.01	0.98	1.01
TM8E080B12MP11	XAFB36E	1.01	0.99	1.01
TM8E080B12MP11	XAFC36D	1.01	0.98	1.01
TM8E080B12MP11	XAFC42E	1.01	0.99	0.98
TM8E080B12MP11	XAHC36D	1.01	0.98	1.01
TM8E080B12MP11	XAHC42E	1.01	0.99	1.01
TM8E080B12MP11	XAUB36D	1.01	0.98	1.01

Table 31: Cool multiplier furnace - 3 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM8E080B12MP11	XAUC42E	1.01	0.99	0.98
TM8E080C16MP11	XAFC36D	1.01	0.98	0.96
TM8E080C16MP11	XAFC42E	1.01	0.98	0.97
TM8E080C16MP11	XAFD42E	1.01	0.98	0.98
TM8E080C16MP11	XAHC36D	1.01	0.98	0.96
TM8E080C16MP11	XAHC42E	1.01	0.98	0.97
TM8E080C16MP11	XAHD42E	1.00	0.98	0.98
TM8E080C16MP11	XAUC42E	1.01	0.98	0.97
TM8E080C20MP11	XAFC36D	1.01	0.95	0.94
TM8E080C20MP11	XAFC42E	1.01	0.95	0.94
TM8E080C20MP11	XAFD42E	0.99	0.95	0.95
TM8E080C20MP11	XAHC36D	1.00	0.95	0.96
TM8E080C20MP11	XAHC42E	1.00	0.95	0.96
TM8E080C20MP11	XAHD42E	0.99	0.95	0.95
TM8E080C20MP11	XAUC42E	1.01	0.95	0.94
TM8E100B12MP11	XAFB36D	1.01	0.98	0.98
TM8E100B12MP11	XAFB36E	1.01	0.98	0.98
TM8E100B12MP11	XAFC36D	0.99	0.92	0.95
TM8E100B12MP11	XAFC42E	0.99	0.92	0.95
TM8E100B12MP11	XAHC36D	1.01	0.98	0.98
TM8E100B12MP11	XAHC42E	1.01	0.98	0.98
TM8E100B12MP11	XAUB36D	1.01	0.98	0.98
TM8E100B12MP11	XAUC42E	0.99	0.92	0.95
TM8E100C16MP11	XAFC36D	1.01	0.99	0.97
TM8E100C16MP11	XAFC42E	1.01	0.99	0.97
TM8E100C16MP11	XAFD42E	1.01	0.99	0.98
TM8E100C16MP11	XAHC36D	1.01	0.98	0.97
TM8E100C16MP11	XAHC42E	1.01	0.99	0.97
TM8E100C16MP11	XAHD42E	1.00	0.98	0.98
TM8E100C16MP11	XAUC42E	1.01	0.99	0.97
TM8E100C20MP11	XAFC36D	1.01	0.95	0.94
TM8E100C20MP11	XAFC42E	1.01	0.96	0.94
TM8E100C20MP11	XAFD42E	1.00	0.96	0.96
TM8E100C20MP11	XAHC36D	1.01	0.95	0.96
TM8E100C20MP11	XAHC42E	1.01	0.96	0.94
TM8E100C20MP11	XAHD42E	0.99	0.95	0.95
TM8E100C20MP11	XAUC42E	1.01	0.96	0.94
TM8E120C16MP11	XAFC36D	1.01	0.99	0.97
TM8E120C16MP11	XAFC42E	1.01	0.99	0.97
TM8E120C16MP11	XAFD42E	1.01	0.99	0.98
TM8E120C16MP11	XAHC36D	1.01	0.98	0.97
TM8E120C16MP11	XAHC42E	1.01	0.99	0.97
TM8E120C16MP11	XAHD42E	1.01	0.99	0.98
TM8E120C16MP11	XAUC42E	1.01	0.99	0.97
TM8E120C20MP11	XAFC36D	1.01	0.98	0.95
TM8E120C20MP11	XAFC42E	1.02	0.98	0.95
TM8E120C20MP11	XAFD42E	1.00	0.97	0.96
TM8E120C20MP11	XAHC36D	1.01	0.96	0.96
TM8E120C20MP11	XAHC42E	1.01	0.97	0.97
TM8E120C20MP11	XAHD42E	1.00	0.97	0.96
TM8E120C20MP11	XAUC42E	1.02	0.98	0.95
TM8E130D20MP11	XAFD42E	1.00	0.97	0.96
TM8E130D20MP11	XAHD42E	0.99	0.96	0.95

Table 31: Cool multiplier furnace - 3 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM8V060A12MP12C	XAFB36D	0.99	0.94	0.97
TM8V060A12MP12C	XAFB36E	0.99	0.94	0.97
TM8V060A12MP12C	XAUB36D	0.99	0.94	0.97
TM8V080B12MP12C	XAFB36D	0.99	0.95	0.99
TM8V080B12MP12C	XAFC36D	0.99	0.95	0.99
TM8V080B12MP12C	XAFC42E	0.99	0.95	0.99
TM8V080B12MP12C	XAHC36D	0.99	0.95	0.99
TM8V080B12MP12C	XAHC42E	0.99	0.95	0.99
TM8V080B12MP12C	XAUB36D	0.99	0.95	0.99
TM8V080B12MP12C	XAUC42E	0.99	0.95	0.99
TM8V080C16MP12C	XAFC36D	0.99	0.92	0.95
TM8V080C16MP12C	XAFC42E	0.99	0.92	0.95
TM8V080C16MP12C	XAFD42E	0.99	0.96	0.95
TM8V080C16MP12C	XAHC36D	1.01	0.97	0.96
TM8V080C16MP12C	XAHC42E	1.01	0.97	0.96
TM8V080C16MP12C	XAHD42E	0.99	0.96	0.97
TM8V080C16MP12C	XAUC42E	0.99	0.92	0.95
TM8V100C16MP12C	XAFC36D	0.99	0.92	0.95
TM8V100C16MP12C	XAFC42E	0.99	0.92	0.95
TM8V100C16MP12C	XAFD42E	0.99	0.96	0.95
TM8V100C16MP12C	XAHC36D	1.01	0.97	0.96
TM8V100C16MP12C	XAHC42E	1.01	0.97	0.96
TM8V100C16MP12C	XAHD42E	0.99	0.96	0.97
TM8V100C16MP12C	XAUC42E	0.99	0.92	0.95
TM8V100C20MP12C	XAFC36D	1.01	0.98	0.97
TM8V100C20MP12C	XAFC42E	1.01	0.98	0.97
TM8V100C20MP12C	XAFD42E	1.00	0.97	0.96
TM8V100C20MP12C	XAHC36D	1.01	0.98	0.96
TM8V100C20MP12C	XAHC42E	1.01	0.98	0.97
TM8V100C20MP12C	XAHD42E	1.00	0.98	0.98
TM8V100C20MP12C	XAUC42E	1.01	0.98	0.97
TM8V120C20MP12C	XAFC36D	1.01	0.98	0.97
TM8V120C20MP12C	XAFC42E	1.01	0.98	0.97
TM8V120C20MP12C	XAFD42E	1.00	0.97	0.96
TM8V120C20MP12C	XAHC36D	1.01	0.98	0.96
TM8V120C20MP12C	XAHC42E	1.01	0.98	0.97
TM8V120C20MP12C	XAHD42E	1.00	0.98	0.98
TM8V120C20MP12C	XAUC42E	1.01	0.98	0.97
TM8Y060A12MP11	XAFB36D	0.99	0.93	0.97
TM8Y060A12MP11	XAFB36E	0.99	0.93	0.97
TM8Y060A12MP11	XAUB36D	0.99	0.93	0.97
TM8Y080B12MP11	XAFB36D	1.00	0.95	0.98
TM8Y080B12MP11	XAFB36E	1.00	0.96	0.98
TM8Y080B12MP11	XAFC36D	1.00	0.96	0.98
TM8Y080B12MP11	XAFC42E	1.01	0.97	0.98
TM8Y080B12MP11	XAHC36D	1.00	0.95	0.98
TM8Y080B12MP11	XAHC42E	1.00	0.96	0.98
TM8Y080B12MP11	XAUB36D	1.00	0.95	0.98
TM8Y080B12MP11	XAUC42E	1.01	0.97	0.98
TM8Y080C16MP11	XAFC36D	1.00	0.94	0.94
TM8Y080C16MP11	XAFC42E	1.00	0.94	0.94
TM8Y080C16MP11	XAFD42E	1.01	1.03	0.99
TM8Y080C16MP11	XAHC36D	0.99	0.92	0.95

Table 31: Cool multiplier furnace - 3 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM8Y080C16MP11	XAHC42E	0.99	0.92	0.95
TM8Y080C16MP11	XAHD42E	1.01	1.02	0.99
TM8Y080C16MP11	XAUC42E	1.00	0.94	0.94
TM8Y100C16MP11	XAFC36D	1.00	0.94	0.94
TM8Y100C16MP11	XAFC42E	1.00	0.94	0.94
TM8Y100C16MP11	XAFD42E	1.01	1.03	0.99
TM8Y100C16MP11	XAHC36D	0.99	0.92	0.95
TM8Y100C16MP11	XAHC42E	0.99	0.92	0.95
TM8Y100C16MP11	XAHD42E	1.01	1.02	0.99
TM8Y100C16MP11	XAUC42E	1.00	0.94	0.94
TM8Y100C20MP11	XAFC36D	1.00	0.95	0.94
TM8Y100C20MP11	XAFC42E	1.00	0.95	0.94
TM8Y100C20MP11	XAFD42E	0.99	0.94	0.95
TM8Y100C20MP11	XAHC36D	0.99	0.93	0.93
TM8Y100C20MP11	XAHC42E	1.00	0.94	0.94
TM8Y100C20MP11	XAHD42E	1.01	1.02	0.99
TM8Y100C20MP11	XAUC42E	1.00	0.95	0.94
TM8Y120C20MP11	XAFC36D	1.00	0.95	0.94
TM8Y120C20MP11	XAFC42E	1.00	0.95	0.94
TM8Y120C20MP11	XAFD42E	0.99	0.94	0.95
TM8Y120C20MP11	XAHC36D	0.99	0.93	0.93
TM8Y120C20MP11	XAHC42E	1.00	0.94	0.94
TM8Y120C20MP11	XAHD42E	1.01	1.02	0.99
TM8Y120C20MP11	XAUC42E	1.00	0.95	0.94
TM9E060A10MP12	XAFB36D	0.99	0.95	0.99
TM9E060A10MP12	XAFB36E	0.99	0.96	0.99
TM9E060A10MP12	XAUB36D	0.99	0.95	0.99
TM9E060B12MP12	XAFB36D	0.98	0.92	0.96
TM9E060B12MP12	XAFB36E	0.98	0.92	0.96
TM9E060B12MP12	XAFC36D	0.98	0.92	0.96
TM9E060B12MP12	XAFC42E	0.98	0.92	0.96
TM9E060B12MP12	XAHC36D	0.98	0.92	0.96
TM9E060B12MP12	XAHC42E	0.98	0.92	0.96
TM9E060B12MP12	XAUB36D	0.98	0.92	0.96
TM9E060B12MP12	XAUC42E	0.98	0.92	0.96
TM9E080B12MP12	XAFB36D	1.00	0.98	1.00
TM9E080B12MP12	XAFB36E	1.01	0.99	1.01
TM9E080B12MP12	XAFC36D	1.01	0.99	1.01
TM9E080B12MP12	XAFC42E	1.01	1.00	0.98
TM9E080B12MP12	XAHC36D	1.00	0.98	1.00
TM9E080B12MP12	XAHC42E	1.01	0.99	1.01
TM9E080B12MP12	XAUB36D	1.00	0.98	1.00
TM9E080B12MP12	XAUC42E	1.01	1.00	0.98
TM9E080C16MP12	XAFC36D	1.01	0.98	0.98
TM9E080C16MP12	XAFC42E	1.01	0.99	0.97
TM9E080C16MP12	XAHC36D	1.01	0.98	0.98
TM9E080C16MP12	XAHC42E	1.01	0.99	0.99
TM9E080C16MP12	XAUC42E	1.01	0.99	0.97
TM9E080C20MP12	XAFC36D	1.01	0.95	0.94
TM9E080C20MP12	XAFC42E	1.01	0.95	0.94
TM9E080C20MP12	XAHC36D	1.00	0.95	0.96
TM9E080C20MP12	XAHC42E	1.00	0.95	0.96
TM9E080C20MP12	XAUC42E	1.01	0.95	0.94

Table 31: Cool multiplier furnace - 3 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM9E100C16MP12	XAFC36D	1.01	0.98	0.99
TM9E100C16MP12	XAFC42E	1.01	1.00	0.97
TM9E100C16MP12	XAHC36D	1.01	0.98	0.98
TM9E100C16MP12	XAHC42E	1.01	0.99	0.99
TM9E100C16MP12	XAUC42E	1.01	1.00	0.97
TM9E100C20MP12	XAFC36D	1.00	0.95	0.94
TM9E100C20MP12	XAFC42E	1.00	0.95	0.94
TM9E100C20MP12	XAHC36D	0.99	0.93	0.95
TM9E100C20MP12	XAHC42E	1.00	0.94	0.96
TM9E100C20MP12	XAUC42E	1.00	0.95	0.94
TM9V060B12MP12C	XAFB36D	0.99	0.95	0.99
TM9V060B12MP12C	XAFB36E	0.99	0.96	0.99
TM9V060B12MP12C	XAFC36D	0.99	0.95	0.99
TM9V060B12MP12C	XAFC42E	0.99	0.96	0.99
TM9V060B12MP12C	XAHC36D	0.99	0.95	0.99
TM9V060B12MP12C	XAHC42E	0.99	0.96	0.99
TM9V060B12MP12C	XAUB36D	0.99	0.95	0.99
TM9V060B12MP12C	XAUC42E	0.99	0.96	0.99
TM9V080B12MP12C	XAFB36D	0.99	0.95	0.97
TM9V080B12MP12C	XAFB36E	0.99	0.95	0.97
TM9V080B12MP12C	XAFC36D	0.99	0.95	0.97
TM9V080B12MP12C	XAFC42E	0.99	0.95	0.97
TM9V080B12MP12C	XAHC36D	0.99	0.95	0.97
TM9V080B12MP12C	XAHC42E	0.99	0.95	0.97
TM9V080B12MP12C	XAUB36D	0.99	0.95	0.97
TM9V080B12MP12C	XAUC42E	0.99	0.95	0.97
TM9V080C16MP11C	XAFC36D	1.00	0.95	0.98
TM9V080C16MP11C	XAFC42E	1.00	0.96	0.98
TM9V080C16MP11C	XAHC36D	1.00	0.95	0.98
TM9V080C16MP11C	XAHC42E	1.00	0.96	0.98
TM9V080C16MP11C	XAUC42E	1.00	0.96	0.98
TM9V100C16MP12C	XAFC36D	1.00	0.95	0.96
TM9V100C16MP12C	XAFC42E	1.00	0.95	0.96
TM9V100C16MP12C	XAHC36D	1.00	0.95	0.96
TM9V100C16MP12C	XAHC42E	1.00	0.95	0.96
TM9V100C16MP12C	XAUC42E	1.00	0.95	0.96
TM9V100C20MP12C	XAFC36D	1.01	0.99	0.98
TM9V100C20MP12C	XAFC42E	1.01	1.00	0.97
TM9V100C20MP12C	XAHC36D	1.01	0.99	0.98
TM9V100C20MP12C	XAHC42E	1.01	1.00	0.99
TM9V100C20MP12C	XAUC42E	1.01	1.00	0.97
TM9Y060B12MP11	XAFB36D	0.99	0.94	0.99
TM9Y060B12MP11	XAFB36E	0.99	0.94	0.99
TM9Y060B12MP11	XAFC36D	0.99	0.94	0.99
TM9Y060B12MP11	XAFC42E	0.99	0.95	0.99
TM9Y060B12MP11	XAHC36D	0.99	0.94	0.99
TM9Y060B12MP11	XAHC42E	0.99	0.94	0.99
TM9Y060B12MP11	XAUB36D	0.99	0.94	0.99
TM9Y060B12MP11	XAUC42E	0.99	0.95	0.99
TM9Y080B12MP11	XAFB36D	0.99	0.95	0.97
TM9Y080B12MP11	XAFB36E	0.99	0.95	0.97
TM9Y080B12MP11	XAFC36D	1.00	0.97	0.98
TM9Y080B12MP11	XAFC42E	1.00	0.97	0.98

Table 31: Cool multiplier furnace - 3 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM9Y080B12MP11	XAHC36D	0.99	0.95	0.97
TM9Y080B12MP11	XAHC42E	0.99	0.95	0.97
TM9Y080B12MP11	XAUB36D	0.99	0.95	0.97
TM9Y080B12MP11	XAUC42E	1.00	0.97	0.98
TM9Y080C16MP11	XAFC36D	0.99	0.92	0.95
TM9Y080C16MP11	XAFC42E	0.99	0.93	0.95
TM9Y080C16MP11	XAHC36D	0.99	0.92	0.95
TM9Y080C16MP11	XAHC42E	0.99	0.92	0.95
TM9Y080C16MP11	XAUC42E	0.99	0.93	0.95
TM9Y100C16MP11	XAFC36D	0.99	0.92	0.95
TM9Y100C16MP11	XAFC42E	0.99	0.92	0.95
TM9Y100C16MP11	XAHC36D	0.99	0.92	0.95
TM9Y100C16MP11	XAHC42E	1.01	0.98	0.98
TM9Y100C16MP11	XAUC42E	0.99	0.92	0.95
TM9Y100C20MP11	XAFC36D	0.99	0.92	0.95
TM9Y100C20MP11	XAFC42E	0.99	0.92	0.95
TM9Y100C20MP11	XAHC36D	1.01	0.99	0.98
TM9Y100C20MP11	XAHC42E	1.01	0.99	0.98
TM9Y100C20MP11	XAUC42E	0.99	0.92	0.95
TMLE040A12MP11	XAFB36D	1.01	0.98	0.98
TMLE040A12MP11	XAFB36E	1.01	0.98	0.98
TMLE040A12MP11	XAUB36D	1.01	0.98	0.98
TMLE060A12MP11	XAFB36D	1.01	0.98	1.01
TMLE060A12MP11	XAFB36E	1.01	0.99	0.98
TMLE060A12MP11	XAUB36D	1.01	0.98	1.01
TMLE080B12MP11	XAFB36D	1.01	0.98	1.01
TMLE080B12MP11	XAFB36E	1.01	0.99	1.01
TMLE080B12MP11	XAFC36D	1.01	0.98	1.01
TMLE080B12MP11	XAFC42E	1.01	0.99	0.98
TMLE080B12MP11	XAHC36D	1.01	0.98	1.01
TMLE080B12MP11	XAHC42E	1.01	0.99	1.01
TMLE080B12MP11	XAUB36D	1.01	0.98	1.01
TMLE080B12MP11	XAUC42E	1.01	0.99	0.98
TMLE080C16MP11	XAFC36D	1.01	0.98	0.96
TMLE080C16MP11	XAFC42E	1.01	0.98	0.97
TMLE080C16MP11	XAFD42E	1.01	0.98	0.98
TMLE080C16MP11	XAHC36D	1.01	0.98	0.96
TMLE080C16MP11	XAHC42E	1.01	0.98	0.97
TMLE080C16MP11	XAHD42E	1.00	0.98	0.98
TMLE080C16MP11	XAUC42E	1.01	0.98	0.97
TMLE080C20MP11	XAFC36D	1.01	0.95	0.94
TMLE080C20MP11	XAFC42E	1.01	0.95	0.94
TMLE080C20MP11	XAFD42E	0.99	0.95	0.95
TMLE080C20MP11	XAHC36D	1.00	0.95	0.96
TMLE080C20MP11	XAHC42E	1.00	0.95	0.96
TMLE080C20MP11	XAHD42E	0.99	0.95	0.95
TMLE080C20MP11	XAUC42E	1.01	0.95	0.94
TMLE100B12MP11	XAFB36D	1.01	0.98	0.98
TMLE100B12MP11	XAFB36E	1.01	0.98	0.98
TMLE100B12MP11	XAFC36D	0.99	0.92	0.95
TMLE100B12MP11	XAFC42E	0.99	0.92	0.95
TMLE100B12MP11	XAHC36D	1.01	0.98	0.98
TMLE100B12MP11	XAHC42E	1.01	0.98	0.98

Table 31: Cool multiplier furnace - 3 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TMLE100B12MP11	XAUB36D	1.01	0.98	0.98
TMLE100B12MP11	XAUC42E	0.99	0.92	0.95
TMLE100C16MP11	XAFC36D	1.01	0.99	0.97
TMLE100C16MP11	XAFC42E	1.01	0.99	0.97
TMLE100C16MP11	XAFD42E	1.01	0.99	0.98
TMLE100C16MP11	XAHC36D	1.01	0.98	0.97
TMLE100C16MP11	XAHC42E	1.01	0.99	0.97
TMLE100C16MP11	XAHD42E	1.00	0.98	0.98
TMLE100C16MP11	XAUC42E	1.01	0.99	0.97
TMLE100C20MP11	XAFC36D	1.01	0.95	0.94
TMLE100C20MP11	XAFC42E	1.01	0.96	0.94
TMLE100C20MP11	XAFD42E	1.00	0.96	0.96
TMLE100C20MP11	XAHC36D	1.01	0.95	0.96
TMLE100C20MP11	XAHC42E	1.01	0.96	0.94
TMLE100C20MP11	XAHD42E	0.99	0.95	0.95
TMLE100C20MP11	XAUC42E	1.01	0.96	0.94
TMLE120C16MP11	XAFC36D	1.01	0.99	0.97
TMLE120C16MP11	XAFC42E	1.01	0.99	0.97
TMLE120C16MP11	XAFD42E	1.01	0.99	0.98
TMLE120C16MP11	XAHC36D	1.01	0.98	0.97
TMLE120C16MP11	XAHC42E	1.01	0.99	0.97
TMLE120C16MP11	XAHD42E	1.01	0.99	0.98
TMLE120C16MP11	XAUC42E	1.01	0.99	0.97
TMLE120C20MP11	XAFC36D	1.01	0.98	0.95
TMLE120C20MP11	XAFC42E	1.02	0.98	0.95
TMLE120C20MP11	XAFD42E	1.00	0.97	0.96
TMLE120C20MP11	XAHC36D	1.01	0.96	0.96
TMLE120C20MP11	XAHC42E	1.01	0.97	0.97
TMLE120C20MP11	XAHD42E	1.00	0.97	0.96
TMLE120C20MP11	XAUC42E	1.02	0.98	0.95
TMLE130D20MP11	XAFD42E	1.00	0.97	0.96
TMLE130D20MP11	XAHD42E	0.99	0.96	0.95
TMLV060A12MP12C	XAFB36D	0.99	0.94	0.97
TMLV060A12MP12C	XAFB36E	0.99	0.94	0.97
TMLV060A12MP12C	XAUB36D	0.99	0.94	0.97
TMLV100C16MP12C	XAFC36D	0.99	0.92	0.95
TMLV100C16MP12C	XAFC42E	0.99	0.92	0.95
TMLV100C16MP12C	XAFD42E	0.99	0.96	0.95
TMLV100C16MP12C	XAHC36D	1.01	0.97	0.96
TMLV100C16MP12C	XAHC42E	1.01	0.97	0.96
TMLV100C16MP12C	XAHD42E	0.99	0.96	0.97
TMLV100C16MP12C	XAUC42E	0.99	0.92	0.95
TMLV120C20MP12C	XAFC36D	1.01	0.98	0.97
TMLV120C20MP12C	XAFC42E	1.01	0.98	0.97
TMLV120C20MP12C	XAFD42E	1.00	0.97	0.96
TMLV120C20MP12C	XAHC36D	1.01	0.98	0.96
TMLV120C20MP12C	XAHC42E	1.01	0.98	0.97
TMLV120C20MP12C	XAHD42E	1.00	0.98	0.98
TMLV120C20MP12C	XAUC42E	1.01	0.98	0.97
TP9C060B12MP13C	XAFB36D	0.99	0.95	0.99
TP9C060B12MP13C	XAFB36E	0.99	0.96	0.99
TP9C060B12MP13C	XAFC36D	0.99	0.95	0.99
TP9C060B12MP13C	XAFC42E	0.99	0.96	0.99

Table 31: Cool multiplier furnace - 3 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TP9C060B12MP13C	XAHC36D	0.99	0.95	0.99
TP9C060B12MP13C	XAHC42E	0.99	0.96	0.99
TP9C060B12MP13C	XAUB36D	0.99	0.95	0.99
TP9C060B12MP13C	XAUC42E	0.99	0.96	0.99
TP9C080B12MP13C	XAFB36D	0.99	0.95	0.97
TP9C080B12MP13C	XAFB36E	0.99	0.95	0.97
TP9C080B12MP13C	XAFC36D	0.99	0.95	0.97
TP9C080B12MP13C	XAFC42E	0.99	0.95	0.97
TP9C080B12MP13C	XAHC36D	0.99	0.95	0.97
TP9C080B12MP13C	XAHC42E	0.99	0.95	0.97
TP9C080B12MP13C	XAUB36D	0.99	0.95	0.97
TP9C080B12MP13C	XAUC42E	0.99	0.95	0.97
TP9C080C16MP13C	XAFC36D	1.00	0.95	0.98
TP9C080C16MP13C	XAFC42E	1.00	0.96	0.98
TP9C080C16MP13C	XAHC36D	1.00	0.95	0.98
TP9C080C16MP13C	XAHC42E	1.00	0.96	0.98
TP9C080C16MP13C	XAUC42E	1.00	0.96	0.98
TP9C100C16MP13C	XAFC36D	1.00	0.95	0.96
TP9C100C16MP13C	XAFC42E	1.00	0.95	0.96
TP9C100C16MP13C	XAHC36D	1.00	0.95	0.96
TP9C100C16MP13C	XAHC42E	1.00	0.95	0.96
TP9C100C16MP13C	XAUC42E	1.00	0.95	0.96
TP9C100C20MP13C	XAFC36D	1.01	0.99	0.98
TP9C100C20MP13C	XAFC42E	1.01	1.00	0.97
TP9C100C20MP13C	XAHC36D	1.01	0.99	0.98
TP9C100C20MP13C	XAHC42E	1.01	1.00	0.99
TP9C100C20MP13C	XAUC42E	1.01	1.00	0.97
TPLC060A12MP13C	XAFB36D	0.99	0.94	0.97
TPLC060A12MP13C	XAFB36E	0.99	0.94	0.97
TPLC060A12MP13C	XAUB36D	0.99	0.94	0.97
TPLC080B12MP13C	XAFB36D	0.99	0.95	0.99
TPLC080B12MP13C	XAFC36D	0.99	0.95	0.99
TPLC080B12MP13C	XAFC42E	0.99	0.95	0.99
TPLC080B12MP13C	XAHC36D	0.99	0.95	0.99
TPLC080B12MP13C	XAHC42E	0.99	0.95	0.99
TPLC080B12MP13C	XAUB36D	0.99	0.95	0.99
TPLC080B12MP13C	XAUC42E	0.99	0.95	0.99
TPLC080C16MP13C	XAFC36D	0.99	0.92	0.95
TPLC080C16MP13C	XAFC42E	0.99	0.92	0.95
TPLC080C16MP13C	XAFD42E	0.99	0.96	0.95
TPLC080C16MP13C	XAHC36D	1.01	0.97	0.96
TPLC080C16MP13C	XAHC42E	1.01	0.97	0.96
TPLC080C16MP13C	XAHD42E	0.99	0.96	0.97
TPLC080C16MP13C	XAUC42E	0.99	0.92	0.95
TPLC100C16MP12C	XAFC36D	0.99	0.92	0.95
TPLC100C16MP12C	XAFC42E	0.99	0.92	0.95
TPLC100C16MP12C	XAFD42E	0.99	0.96	0.95
TPLC100C16MP12C	XAHC36D	1.01	0.97	0.96
TPLC100C16MP12C	XAHC42E	1.01	0.97	0.96
TPLC100C16MP12C	XAHD42E	0.99	0.96	0.97
TPLC100C16MP12C	XAUC42E	0.99	0.92	0.95
TPLC100C20MP13C	XAFC36D	1.01	0.98	0.97
TPLC100C20MP13C	XAFC42E	1.01	0.98	0.97

Table 31: Cool multiplier furnace - 3 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TPLC100C20MP13C	XAFD42E	1.00	0.97	0.96
TPLC100C20MP13C	XAHC36D	1.01	0.98	0.96
TPLC100C20MP13C	XAHC42E	1.01	0.98	0.97
TPLC100C20MP13C	XAHD42E	1.00	0.98	0.98
TPLC100C20MP13C	XAUC42E	1.01	0.98	0.97
TPLC120C20MP12C	XAFC36D	1.01	0.98	0.97
TPLC120C20MP12C	XAFC42E	1.01	0.98	0.97
TPLC120C20MP12C	XAFD42E	1.00	0.97	0.96
TPLC120C20MP12C	XAHC36D	1.01	0.98	0.96
TPLC120C20MP12C	XAHC42E	1.01	0.98	0.97
TPLC120C20MP12C	XAHD42E	1.00	0.98	0.98
TPLC120C20MP12C	XAUC42E	1.01	0.98	0.97
Z8E5040A12LMPS1	XAFB36D	0.99	0.95	0.97
Z8E5040A12LMPS1	XAFB36E	0.99	0.95	0.97
Z8E5040A12LMPS1	XAUB36D	0.99	0.95	0.97
Z8E5040A12SMPS1S	XAFB36D	0.99	0.95	0.97
Z8E5040A12SMPS1S	XAFB36E	0.99	0.95	0.97
Z8E5040A12SMPS1S	XAUB36D	0.99	0.95	0.97
Z8E5080B12LMPS1	XAFB36D	0.99	0.95	0.97
Z8E5080B12LMPS1	XAFB36E	0.99	0.95	0.97
Z8E5080B12LMPS1	XAFC36D	0.99	0.95	0.97
Z8E5080B12LMPS1	XAFC42E	0.99	0.96	0.97
Z8E5080B12LMPS1	XAHC36D	0.99	0.95	0.97
Z8E5080B12LMPS1	XAHC42E	0.99	0.95	0.97
Z8E5080B12LMPS1	XAUB36D	0.99	0.95	0.97
Z8E5080B12LMPS1	XAUC42E	0.99	0.96	0.97
Z8E5080B12SMPS1S	XAFB36D	0.99	0.95	0.97
Z8E5080B12SMPS1S	XAFB36E	0.99	0.95	0.97
Z8E5080B12SMPS1S	XAFC36D	0.99	0.95	0.97
Z8E5080B12SMPS1S	XAFC42E	0.99	0.96	0.97
Z8E5080B12SMPS1S	XAHC36D	0.99	0.95	0.97
Z8E5080B12SMPS1S	XAHC42E	0.99	0.95	0.97
Z8E5080B12SMPS1S	XAUB36D	0.99	0.95	0.97
Z8E5080B12SMPS1S	XAUC42E	0.99	0.96	0.97
Z8E5080C16LMPS1	XAFC36D	1.00	0.97	0.96
Z8E5080C16LMPS1	XAFC42E	1.01	0.97	0.94
Z8E5080C16LMPS1	XAFD42E	1.01	0.98	0.94
Z8E5080C16LMPS1	XAHC36D	1.00	0.97	0.96
Z8E5080C16LMPS1	XAHC42E	1.01	0.97	0.96
Z8E5080C16LMPS1	XAHD42E	1.01	0.97	0.96
Z8E5080C16LMPS1	XAUC42E	1.01	0.97	0.94
Z8E5080C16SMPS1S	XAFC36D	1.00	0.97	0.96
Z8E5080C16SMPS1S	XAFC42E	1.01	0.97	0.94
Z8E5080C16SMPS1S	XAFD42E	1.01	0.98	0.94
Z8E5080C16SMPS1S	XAHC36D	1.00	0.97	0.96
Z8E5080C16SMPS1S	XAHC42E	1.01	0.97	0.96
Z8E5080C16SMPS1S	XAHD42E	1.01	0.97	0.96
Z8E5080C16SMPS1S	XAUC42E	1.01	0.97	0.94
Z8E5080C20LMPS1	XAFC36D	1.01	1.03	0.99
Z8E5080C20LMPS1	XAFC42E	1.02	1.04	0.97
Z8E5080C20LMPS1	XAFD42E	1.02	1.05	0.97
Z8E5080C20LMPS1	XAHC36D	1.01	1.02	0.99
Z8E5080C20LMPS1	XAHC42E	1.01	1.03	0.99

Table 31: Cool multiplier furnace - 3 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8ES080C20LMPS1	XAHD42E	1.02	1.04	0.97
Z8ES080C20LMPS1	XAUC42E	1.02	1.04	0.97
Z8ES080C20SMPS1S	XAFC36D	1.01	1.03	0.99
Z8ES080C20SMPS1S	XAFC42E	1.02	1.04	0.97
Z8ES080C20SMPS1S	XAFD42E	1.02	1.05	0.97
Z8ES080C20SMPS1S	XAHC36D	1.01	1.02	0.99
Z8ES080C20SMPS1S	XAHC42E	1.01	1.03	0.99
Z8ES080C20SMPS1S	XAHD42E	1.02	1.04	0.97
Z8ES080C20SMPS1S	XAUC42E	1.02	1.04	0.97
Z8ES100B12LMPS1	XAFB36D	0.99	0.97	0.97
Z8ES100B12LMPS1	XAFB36E	1.00	0.98	0.98
Z8ES100B12LMPS1	XAFC36D	0.99	0.98	0.97
Z8ES100B12LMPS1	XAFC42E	1.00	0.98	0.98
Z8ES100B12LMPS1	XAHC36D	0.99	0.97	0.97
Z8ES100B12LMPS1	XAHC42E	1.00	0.98	0.98
Z8ES100B12LMPS1	XAUB36D	0.99	0.97	0.97
Z8ES100B12LMPS1	XAUC42E	1.00	0.98	0.98
Z8ES100B12SMPS1S	XAFB36D	0.99	0.97	0.97
Z8ES100B12SMPS1S	XAFB36E	1.00	0.98	0.98
Z8ES100B12SMPS1S	XAFC36D	0.99	0.98	0.97
Z8ES100B12SMPS1S	XAFC42E	1.00	0.98	0.98
Z8ES100B12SMPS1S	XAHC36D	0.99	0.97	0.97
Z8ES100B12SMPS1S	XAHC42E	1.00	0.98	0.98
Z8ES100B12SMPS1S	XAUB36D	0.99	0.97	0.97
Z8ES100B12SMPS1S	XAUC42E	1.00	0.98	0.98
Z8ES100C16LMPS1	XAFC36D	1.00	0.98	0.96
Z8ES100C16LMPS1	XAFC42E	1.01	0.99	0.96
Z8ES100C16LMPS1	XAFD42E	1.01	1.00	0.96
Z8ES100C16LMPS1	XAHC36D	1.00	0.98	0.96
Z8ES100C16LMPS1	XAHC42E	1.01	0.99	0.96
Z8ES100C16LMPS1	XAHD42E	1.01	0.99	0.96
Z8ES100C16LMPS1	XAUC42E	1.01	0.99	0.96
Z8ES100C16SMPS1S	XAFC36D	1.00	0.98	0.96
Z8ES100C16SMPS1S	XAFC42E	1.01	0.99	0.96
Z8ES100C16SMPS1S	XAFD42E	1.01	1.00	0.96
Z8ES100C16SMPS1S	XAHC36D	1.00	0.98	0.96
Z8ES100C16SMPS1S	XAHC42E	1.01	0.99	0.96
Z8ES100C16SMPS1S	XAHD42E	1.01	0.99	0.96
Z8ES100C16SMPS1S	XAUC42E	1.01	0.99	0.96
Z8ES100C20LMPS1	XAFC36D	1.01	1.04	0.99
Z8ES100C20LMPS1	XAFC42E	1.02	1.05	0.97
Z8ES100C20LMPS1	XAFD42E	1.02	1.05	0.97
Z8ES100C20LMPS1	XAHC36D	1.01	1.03	0.99
Z8ES100C20LMPS1	XAHC42E	1.02	1.04	0.99
Z8ES100C20LMPS1	XAHD42E	1.02	1.05	0.97
Z8ES100C20LMPS1	XAUC42E	1.02	1.05	0.97
Z8ES100C20SMPS1S	XAFC36D	1.01	1.04	0.99
Z8ES100C20SMPS1S	XAFC42E	1.02	1.05	0.97
Z8ES100C20SMPS1S	XAFD42E	1.02	1.05	0.97
Z8ES100C20SMPS1S	XAHC36D	1.01	1.03	0.99
Z8ES100C20SMPS1S	XAHC42E	1.02	1.04	0.99
Z8ES100C20SMPS1S	XAHD42E	1.02	1.05	0.97
Z8ES100C20SMPS1S	XAUC42E	1.02	1.05	0.97

Table 31: Cool multiplier furnace - 3 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8ES120C16LMPS1	XAFC36D	1.01	1.01	0.97
Z8ES120C16LMPS1	XAFC42E	1.02	1.02	0.97
Z8ES120C16LMPS1	XAFD42E	1.01	1.02	0.95
Z8ES120C16LMPS1	XAHC36D	1.01	1.01	0.97
Z8ES120C16LMPS1	XAHC42E	1.01	0.99	0.96
Z8ES120C16LMPS1	XAHD42E	1.01	1.01	0.97
Z8ES120C16LMPS1	XAUC42E	1.02	1.02	0.97
Z8ES120C16SMPS1S	XAFC36D	1.01	1.01	0.97
Z8ES120C16SMPS1S	XAFC42E	1.02	1.02	0.97
Z8ES120C16SMPS1S	XAFD42E	1.01	1.02	0.95
Z8ES120C16SMPS1S	XAHC36D	1.01	1.01	0.97
Z8ES120C16SMPS1S	XAHC42E	1.01	0.99	0.96
Z8ES120C16SMPS1S	XAHD42E	1.01	1.01	0.97
Z8ES120C16SMPS1S	XAUC42E	1.02	1.02	0.97
Z8ES120C20LMPS1	XAFC36D	0.99	0.95	0.95
Z8ES120C20LMPS1	XAFC42E	1.00	0.96	0.96
Z8ES120C20LMPS1	XAFD42E	1.00	0.96	0.96
Z8ES120C20LMPS1	XAHC36D	0.99	0.95	0.95
Z8ES120C20LMPS1	XAHC42E	0.99	0.95	0.95
Z8ES120C20LMPS1	XAHD42E	0.99	0.95	0.95
Z8ES120C20LMPS1	XAUC42E	1.00	0.96	0.96
Z8ES120C20SMPS1S	XAFC36D	0.99	0.95	0.95
Z8ES120C20SMPS1S	XAFC42E	1.00	0.96	0.96
Z8ES120C20SMPS1S	XAFD42E	1.00	0.96	0.96
Z8ES120C20SMPS1S	XAHC36D	0.99	0.95	0.95
Z8ES120C20SMPS1S	XAHC42E	0.99	0.95	0.95
Z8ES120C20SMPS1S	XAHD42E	0.99	0.95	0.95
Z8ES120C20SMPS1S	XAUC42E	1.00	0.96	0.96
Z8ES130D20LMPS1	XAFD42E	1.02	1.02	0.97
Z8ES130D20LMPS1	XAHD42E	1.01	1.00	0.97
Z8ES130D20SMPS1S	XAFD42E	1.02	1.02	0.97
Z8ES130D20SMPS1S	XAHD42E	1.01	1.00	0.97
Z8ET080B12LMPS1S	XAFB36D	1.00	1.00	1.00
Z8ET080B12LMPS1S	XAFB36E	1.01	1.01	1.01
Z8ET080B12LMPS1S	XAFC36D	1.00	1.01	1.00
Z8ET080B12LMPS1S	XAFC42E	1.01	1.02	0.99
Z8ET080B12LMPS1S	XAHC36D	1.00	1.00	1.00
Z8ET080B12LMPS1S	XAHC42E	1.01	1.01	1.01
Z8ET080B12LMPS1S	XAUB36D	1.00	1.00	1.00
Z8ET080B12LMPS1S	XAUC42E	1.01	1.02	0.99
Z8ET080C16LMPS1S	XAFC36D	1.00	0.97	0.94
Z8ET080C16LMPS1S	XAFC42E	1.01	0.97	0.94
Z8ET080C16LMPS1S	XAFD42E	1.01	0.98	0.94
Z8ET080C16LMPS1S	XAHC36D	1.00	0.97	0.96
Z8ET080C16LMPS1S	XAHC42E	1.01	0.97	0.96
Z8ET080C16LMPS1S	XAHD42E	1.01	0.97	0.96
Z8ET080C16LMPS1S	XAUC42E	1.01	0.97	0.94
Z8ET100C16LMPS1S	XAFC36D	1.00	0.98	0.96
Z8ET100C16LMPS1S	XAFC42E	1.01	0.99	0.96
Z8ET100C16LMPS1S	XAFD42E	1.01	1.00	0.96
Z8ET100C16LMPS1S	XAHC36D	1.00	0.98	0.96
Z8ET100C16LMPS1S	XAHC42E	1.01	0.99	0.96
Z8ET100C16LMPS1S	XAHD42E	1.01	0.99	0.96

Table 31: Cool multiplier furnace - 3 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8ET100C16LMPS1S	XAUC42E	1.01	0.99	0.96
Z8ET100C20LMPS1S	XAFC36D	0.99	0.95	0.93
Z8ET100C20LMPS1S	XAFC42E	1.00	0.96	0.94
Z8ET100C20LMPS1S	XAFD42E	1.00	0.96	0.96
Z8ET100C20LMPS1S	XAHC36D	0.99	0.95	0.95
Z8ET100C20LMPS1S	XAHC42E	0.99	0.94	0.95
Z8ET100C20LMPS1S	XAHD42E	0.99	0.95	0.95
Z8ET100C20LMPS1S	XAUC42E	1.00	0.96	0.94
Z8ET120C20LMPS1S	XAFC36D	1.01	1.04	0.99
Z8ET120C20LMPS1S	XAFC42E	1.02	1.05	0.99
Z8ET120C20LMPS1S	XAFD42E	1.02	1.05	0.99
Z8ET120C20LMPS1S	XAHC36D	1.01	1.04	0.99
Z8ET120C20LMPS1S	XAHC42E	1.02	1.05	0.99
Z8ET120C20LMPS1S	XAHD42E	1.02	1.05	0.99
Z8ET120C20LMPS1S	XAUC42E	1.02	1.05	0.99

Performance data - 3.5 ton

See the following tables for performance and multiplier data for the TCD2B42S21S unit.

Condenser only performance data - 3.5 ton

Table 32: Condenser only performance data - 3.5 ton

Saturated suction at compressor		Outdoor ambient temperature													
Temperature (°F)	Pressure (psig)	55°F		65°F		75°F		85°F		95°F		105°F		115°F	
		MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW
35	107	40.8	1.87	38.8	2.02	36.6	2.23	34.4	2.49	31.9	2.80	29.4	3.17	26.7	3.59
40	118	44.8	1.87	42.6	2.02	40.2	2.23	37.7	2.49	35.2	2.81	32.5	3.18	29.7	3.60
45	130	49.0	1.86	46.5	2.02	43.9	2.23	41.2	2.50	38.5	2.82	35.6	3.19	32.6	3.61
50	142	53.3	1.86	50.5	2.02	47.7	2.23	44.8	2.51	41.9	2.83	38.8	3.21	35.7	3.63
55	156	57.7	1.85	54.6	2.02	51.6	2.24	48.5	2.52	45.3	2.85	42.1	3.23	38.8	3.66

Condenser only performance data notes

- For outdoor unit (condenser) performance only. Data does not include the effects of air handler power or heat.
- Performance based on 15°F subcooling and 15°F superheat at the outdoor unit base valves:
 - a. Increase capacity by 1% for each 2°F increase in subcooling.
 - b. Decrease capacity by 1% for each 2°F decrease in subcooling.
- Maximum recommended condensing temperature is 140°F.

Cooling performance data - 3.5 ton

Table 33: Cooling performance data - 3.5 ton - indoor coil: XAFC42EXXN1

Air temperature entering outdoor unit (°F)	IDCFM	1200					1400					1600					
		ID DB (°F)	80	80	75	80	80	80	80	75	80	80	80	80	75	80	80
		ID WB (°F)	57	62	62	67	72	57	62	62	67	72	57	62	62	67	72
55	T.C.	40.2	42.0	41.5	46.3	46.4	42.1	43.1	42.6	46.9	47.7	44.0	44.2	43.8	47.4	48.9	
	S.C.	40.2	37.2	31.7	32.3	24.6	42.1	40.1	33.6	33.7	26.0	44.0	43.1	35.6	35.2	27.3	
	kW	2.31	2.30	2.30	2.26	2.23	2.38	2.37	2.38	2.34	2.31	2.45	2.44	2.45	2.41	2.39	
65	T.C.	39.0	40.4	39.8	43.7	45.5	40.7	41.7	41.1	44.7	46.5	42.5	43.0	42.3	45.6	47.4	
	S.C.	39.0	36.6	30.7	31.1	23.9	40.7	39.5	32.9	33.1	25.4	42.5	42.5	35.1	35.0	26.9	
	kW	2.58	2.58	2.58	2.55	2.51	2.66	2.65	2.66	2.62	2.59	2.73	2.73	2.74	2.70	2.68	
75	T.C.	37.7	38.7	38.1	41.2	44.6	39.3	40.3	39.5	42.5	45.3	40.9	41.8	40.9	43.8	45.9	
	S.C.	37.7	35.9	29.8	30.0	23.2	39.3	38.9	32.2	32.4	24.8	40.9	41.8	34.6	34.8	26.4	
	kW	2.85	2.85	2.86	2.83	2.79	2.93	2.93	2.94	2.91	2.88	3.01	3.01	3.02	2.99	2.96	
85	T.C.	36.3	37.6	36.9	40.1	42.8	37.8	38.6	38.0	41.3	43.6	39.4	39.7	39.2	42.4	44.4	
	S.C.	36.3	35.5	29.3	29.6	22.7	37.8	37.7	31.6	31.9	24.3	39.4	39.7	33.9	34.2	25.9	
	kW	3.15	3.16	3.16	3.15	3.13	3.23	3.24	3.25	3.23	3.21	3.32	3.32	3.33	3.32	3.30	
95	T.C.	34.8	36.4	35.6	39.0	41.0	36.3	37.0	36.5	40.0	41.9	37.8	37.5	37.4	41.0	42.9	
	S.C.	34.8	35.0	28.9	29.2	22.3	36.3	36.5	31.1	31.4	23.8	37.8	37.5	33.3	33.6	25.4	
	kW	3.45	3.47	3.47	3.47	3.46	3.54	3.55	3.56	3.56	3.55	3.62	3.63	3.65	3.64	3.64	
105	T.C.	32.9	33.7	32.8	36.2	38.4	34.3	34.5	33.6	37.2	39.1	35.7	35.3	34.5	38.2	39.8	
	S.C.	32.9	32.9	27.5	27.9	21.4	34.3	34.3	29.6	30.1	22.9	35.7	35.3	31.8	32.4	24.3	
	kW	3.91	3.93	3.96	3.93	3.89	3.99	4.00	4.04	4.00	3.97	4.06	4.07	4.12	4.08	4.06	

Table 33: Cooling performance data - 3.5 ton - indoor coil: XAFC42EXXN1

Air temperature entering outdoor unit (°F)	IDCFM	1200					1400					1600					
	ID DB (°F)	80	80	75	80	80	80	80	75	80	80	80	80	80	75	80	80
	ID WB (°F)	57	62	62	67	72	57	62	62	67	72	57	62	62	67	72	
115	T.C.	31.1	31.1	30.0	33.6	35.9	32.3	32.1	30.8	34.5	36.3	33.6	33.1	31.6	35.4	36.7	
	S.C.	31.1	30.9	26.1	26.7	20.7	32.3	32.1	28.2	28.9	22.0	33.6	33.1	30.4	31.1	23.3	
	kW	4.36	4.38	4.44	4.37	4.30	4.43	4.44	4.50	4.44	4.39	4.49	4.49	4.57	4.51	4.47	

Cooling performance data notes

- All capacities include indoor fan heat. kW values are for the system (outdoor + indoor).

Multipliers for determining the performance with other indoor sections

Note: For dry bulb temperatures different than those listed (between 73°F to 87°F), sensible capacity increases by 1060 Btu/h per 1000 CFM per degree above the listed temperature and decreases by 1060 Btu/h per 1000 CFM per degree below the listed temperature.

Cool multiplier air handler - 3.5 ton

Table 34: Cool multiplier air handler - 3.5 ton

Air handler model	Indoor coil model	Total capacity	Sensible capacity	kW
—	XAFC42E	1.00	1.00	1.00
—	XAFC48F	1.02	1.01	1.00
—	XAFD42E	1.02	1.03	1.00
—	XAFD48F	1.02	1.01	1.00
—	XAHC48F	1.02	1.01	1.00
—	XAHD42E	1.01	0.98	0.99
—	XAHD48F	1.02	1.01	1.00
—	XAUC42E	1.00	1.00	1.00
—	XAUC48F	1.02	1.01	1.00
JHETC42FBCS2N1	—	1.01	0.97	0.95
JHVTC42FBCC2N1	—	1.00	0.93	0.92
JHVTD42FBCC2N1	—	1.00	0.92	0.92
JMET12CS2N1A	XAFC48F	1.01	0.96	0.95
JMET12CS2N1A	XAHC48F	1.01	0.96	0.95
JMET12CS2N1A	XAUC48F	1.01	0.96	0.95
JMET16CS2N1A	XAHC48F	1.05	1.07	0.97
JMET18DS2N1A	XAFD42E	1.02	1.04	0.98
JMET18DS2N1A	XAFD48F	1.02	1.04	0.98
JMET18DS2N1A	XAHD48F	1.02	1.03	0.98
JMVT16CC2N1A	XAFC48F	1.00	0.92	0.92
JMVT16CC2N1A	XAHC42E	1.00	0.93	0.94
JMVT16CC2N1A	XAUC48F	1.00	0.92	0.92
JMVT17CC2N1A	XAFC42E	1.00	0.93	0.92
JMVT17CC2N1A	XAHC42E	1.00	0.93	0.94
JMVT17CC2N1A	XAUC42E	1.00	0.93	0.92
JMVT20DC2N1A	XAFD48F	1.00	0.93	0.92
JMVT20DC2N1A	XAHD48F	1.00	0.93	0.92

Cool multiplier furnace - 3.5 ton

Table 35: Cool multiplier furnace - 3.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
LP9C080B12MP13C	XAFC42E	1.00	0.95	0.96
LP9C080B12MP13C	XAFC48F	1.00	0.94	0.96
LP9C080B12MP13C	XAHC48F	1.00	0.94	0.96
LP9C080B12MP13C	XAUC42E	1.00	0.95	0.96
LP9C080B12MP13C	XAUC48F	1.00	0.94	0.96
LP9C080C16MP13C	XAFC42E	1.01	0.96	0.97
LP9C080C16MP13C	XAFC48F	1.01	0.95	0.93
LP9C080C16MP13C	XAFD42E	1.00	0.95	0.92
LP9C080C16MP13C	XAFD48F	1.00	0.94	0.92
LP9C080C16MP13C	XAHC42E	1.01	0.96	0.97
LP9C080C16MP13C	XAHC48F	1.01	0.95	0.93
LP9C080C16MP13C	XAHD42E	1.00	0.95	0.96
LP9C080C16MP13C	XAHD48F	1.00	0.94	0.92
LP9C080C16MP13C	XAUC42E	1.01	0.96	0.97
LP9C080C16MP13C	XAUC48F	1.01	0.95	0.93
LP9C100C16MP13C	XAFC42E	1.00	0.94	0.96
LP9C100C16MP13C	XAFC48F	1.00	0.93	0.96
LP9C100C16MP13C	XAFD42E	1.00	0.94	0.96
LP9C100C16MP13C	XAFD48F	1.00	0.93	0.96
LP9C100C16MP13C	XAHC42E	1.01	0.96	0.93
LP9C100C16MP13C	XAHC48F	1.00	0.93	0.96
LP9C100C16MP13C	XAHD42E	1.01	0.95	0.93
LP9C100C16MP13C	XAHD48F	1.00	0.93	0.96
LP9C100C16MP13C	XAUC42E	1.00	0.94	0.96
LP9C100C16MP13C	XAUC48F	1.00	0.93	0.96
LP9C100C20MP13C	XAFC42E	1.02	0.98	0.95
LP9C100C20MP13C	XAFC48F	1.02	0.97	0.95
LP9C100C20MP13C	XAFD42E	1.01	0.97	0.93
LP9C100C20MP13C	XAFD48F	1.00	0.94	0.96
LP9C100C20MP13C	XAHC42E	1.02	0.98	0.95
LP9C100C20MP13C	XAHC48F	1.00	0.94	0.96
LP9C100C20MP13C	XAHD42E	1.01	0.97	0.93
LP9C100C20MP13C	XAHD48F	1.01	0.96	0.93
LP9C100C20MP13C	XAUC42E	1.02	0.98	0.95
LP9C100C20MP13C	XAUC48F	1.02	0.97	0.95
LP9C120D20MP13C	XAFD42E	1.00	0.94	0.96
LP9C120D20MP13C	XAFD48F	1.00	0.92	0.96
LP9C120D20MP13C	XAHD42E	1.00	0.94	0.96
LP9C120D20MP13C	XAHD48F	1.00	0.92	0.96
LPLC080C16MP13C	XAFC42E	0.99	0.93	0.97
LPLC080C16MP13C	XAFC48F	1.00	0.93	0.96
LPLC080C16MP13C	XAFD42E	1.00	0.94	0.98
LPLC080C16MP13C	XAFD48F	1.00	0.93	0.96
LPLC080C16MP13C	XAHC42E	0.99	0.94	0.97
LPLC080C16MP13C	XAHC48F	1.00	0.93	0.96
LPLC080C16MP13C	XAHD42E	1.00	0.94	0.98
LPLC080C16MP13C	XAHD48F	1.00	0.93	0.96
LPLC080C16MP13C	XAUC42E	0.99	0.93	0.97
LPLC080C16MP13C	XAUC48F	1.00	0.93	0.96
LPLC100C16MP13C	XAFC42E	0.99	0.93	0.97
LPLC100C16MP13C	XAFC48F	1.00	0.93	0.96

Table 35: Cool multiplier furnace - 3.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
LPLC100C16MP13C	XAFD42E	1.00	0.94	0.98
LPLC100C16MP13C	XAFD48F	1.00	0.93	0.96
LPLC100C16MP13C	XAHC42E	0.99	0.94	0.97
LPLC100C16MP13C	XAHC48F	1.00	0.93	0.96
LPLC100C16MP13C	XAHD42E	1.00	0.94	0.98
LPLC100C16MP13C	XAHD48F	1.00	0.93	0.96
LPLC100C16MP13C	XAUC42E	0.99	0.93	0.97
LPLC100C16MP13C	XAUC48F	1.00	0.93	0.96
LPLC100C20MP13C	XAFC42E	1.00	0.94	0.96
LPLC100C20MP13C	XAFC48F	1.00	0.94	0.96
LPLC100C20MP13C	XAFD42E	1.00	0.95	0.96
LPLC100C20MP13C	XAFD48F	1.00	0.94	0.96
LPLC100C20MP13C	XAHC42E	0.99	0.94	0.97
LPLC100C20MP13C	XAHC48F	1.00	0.94	0.96
LPLC100C20MP13C	XAHD42E	1.00	0.95	0.98
LPLC100C20MP13C	XAHD48F	1.00	0.94	0.96
LPLC100C20MP13C	XAUC42E	1.00	0.94	0.96
LPLC100C20MP13C	XAUC48F	1.00	0.94	0.96
LPLC120C20MP13C	XAFC42E	1.00	0.94	0.96
LPLC120C20MP13C	XAFC48F	1.00	0.94	0.96
LPLC120C20MP13C	XAFD42E	1.00	0.95	0.96
LPLC120C20MP13C	XAFD48F	1.00	0.94	0.96
LPLC120C20MP13C	XAHC42E	0.99	0.94	0.97
LPLC120C20MP13C	XAHC48F	1.00	0.94	0.96
LPLC120C20MP13C	XAHD42E	1.00	0.95	0.98
LPLC120C20MP13C	XAHD48F	1.00	0.94	0.96
LPLC120C20MP13C	XAUC42E	1.00	0.94	0.96
LPLC120C20MP13C	XAUC48F	1.00	0.94	0.96
TL8E080C16UH11	XAFC42E	0.99	0.94	0.97
TL8E080C16UH11	XAFC48F	0.99	0.94	0.97
TL8E080C16UH11	XAFD42E	1.00	0.96	0.98
TL8E080C16UH11	XAFD48F	1.00	0.95	0.98
TL8E080C16UH11	XAHC42E	0.99	0.94	0.97
TL8E080C16UH11	XAHC48F	0.99	0.94	0.97
TL8E080C16UH11	XAHD42E	1.00	0.96	0.98
TL8E080C16UH11	XAHD48F	1.00	0.95	0.98
TL8E080C16UH11	XAUC42E	0.99	0.94	0.97
TL8E080C16UH11	XAUC48F	0.99	0.94	0.97
TL8E100C20UH11	XAFC42E	1.00	0.94	0.96
TL8E100C20UH11	XAFC48F	1.00	0.94	0.96
TL8E100C20UH11	XAFD42E	1.00	0.95	0.96
TL8E100C20UH11	XAFD48F	1.00	0.94	0.96
TL8E100C20UH11	XAHC42E	1.00	0.94	0.96
TL8E100C20UH11	XAHC48F	1.00	0.94	0.96
TL8E100C20UH11	XAHD42E	1.00	0.94	0.96
TL8E100C20UH11	XAHD48F	1.00	0.94	0.96
TL8E100C20UH11	XAUC42E	1.00	0.94	0.96
TL8E100C20UH11	XAUC48F	1.00	0.94	0.96
TL9E080C16UH11	XAFC42E	1.02	0.99	0.98
TL9E080C16UH11	XAFC48F	1.02	0.98	0.95
TL9E080C16UH11	XAFD42E	1.01	0.98	0.93
TL9E080C16UH11	XAFD48F	1.01	0.97	0.93
TL9E080C16UH11	XAHC42E	1.02	0.99	0.98

Table 35: Cool multiplier furnace - 3.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TL9E080C16UH11	XAHC48F	1.02	0.98	0.95
TL9E080C16UH11	XAHD42E	1.01	0.97	0.97
TL9E080C16UH11	XAHD48F	1.01	0.97	0.93
TL9E080C16UH11	XAUC42E	1.02	0.99	0.98
TL9E080C16UH11	XAUC48F	1.02	0.98	0.95
TL9E100C20UH11	XAFC42E	1.00	0.94	0.96
TL9E100C20UH11	XAFC48F	1.00	0.94	0.96
TL9E100C20UH11	XAFD42E	1.00	0.95	0.96
TL9E100C20UH11	XAFD48F	1.00	0.94	0.96
TL9E100C20UH11	XAHC42E	1.00	0.94	0.96
TL9E100C20UH11	XAHC48F	1.00	0.94	0.96
TL9E100C20UH11	XAHD42E	1.00	0.94	0.96
TL9E100C20UH11	XAHD48F	1.00	0.94	0.96
TL9E100C20UH11	XAUC42E	1.00	0.94	0.96
TL9E100C20UH11	XAUC48F	1.00	0.94	0.96
TM8E080B12MP11	XAFC42E	1.00	0.96	0.96
TM8E080B12MP11	XAFC48F	1.00	0.94	0.96
TM8E080B12MP11	XAHC42E	1.00	0.95	0.98
TM8E080B12MP11	XAHC48F	1.00	0.94	0.96
TM8E080B12MP11	XAUC42E	1.00	0.96	0.96
TM8E080B12MP11	XAUC48F	1.00	0.94	0.96
TM8E080C16MP11	XAFC42E	1.04	1.04	1.01
TM8E080C16MP11	XAFC48F	1.04	1.03	0.99
TM8E080C16MP11	XAFD42E	1.02	1.03	0.98
TM8E080C16MP11	XAFD48F	1.02	1.03	0.98
TM8E080C16MP11	XAHC42E	1.02	1.03	1.00
TM8E080C16MP11	XAHC48F	1.04	1.03	0.99
TM8E080C16MP11	XAHD42E	1.02	1.03	1.00
TM8E080C16MP11	XAHD48F	1.02	1.02	0.98
TM8E080C16MP11	XAUC42E	1.04	1.04	1.01
TM8E080C16MP11	XAUC48F	1.04	1.03	0.99
TM8E080C20MP11	XAFC42E	1.00	0.96	0.96
TM8E080C20MP11	XAFC48F	1.00	0.94	0.96
TM8E080C20MP11	XAFD42E	1.00	0.96	0.96
TM8E080C20MP11	XAFD48F	1.01	0.96	0.97
TM8E080C20MP11	XAHC42E	1.00	0.96	0.96
TM8E080C20MP11	XAHC48F	1.01	0.96	0.97
TM8E080C20MP11	XAHD42E	1.00	0.95	0.96
TM8E080C20MP11	XAHD48F	1.01	0.96	0.97
TM8E080C20MP11	XAUC42E	1.00	0.96	0.96
TM8E080C20MP11	XAUC48F	1.00	0.94	0.96
TM8E100C16MP11	XAFC42E	1.04	1.04	0.99
TM8E100C16MP11	XAFC48F	1.04	1.03	0.99
TM8E100C16MP11	XAFD42E	1.02	1.03	0.98
TM8E100C16MP11	XAFD48F	1.02	1.02	0.98
TM8E100C16MP11	XAHC42E	1.02	1.03	1.00
TM8E100C16MP11	XAHC48F	1.04	1.03	0.99
TM8E100C16MP11	XAHD42E	1.02	1.03	1.00
TM8E100C16MP11	XAHD48F	1.02	1.02	0.98
TM8E100C16MP11	XAUC42E	1.04	1.04	0.99
TM8E100C16MP11	XAUC48F	1.04	1.03	0.99
TM8E100C20MP11	XAFC42E	1.00	0.95	0.96
TM8E100C20MP11	XAFC48F	1.00	0.94	0.96

Table 35: Cool multiplier furnace - 3.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM8E100C20MP11	XAFD42E	1.00	0.96	0.96
TM8E100C20MP11	XAFD48F	1.01	0.96	0.97
TM8E100C20MP11	XAHC42E	1.00	0.95	0.96
TM8E100C20MP11	XAHC48F	1.00	0.94	0.96
TM8E100C20MP11	XAHD42E	1.00	0.95	0.96
TM8E100C20MP11	XAHD48F	1.00	0.94	0.96
TM8E100C20MP11	XAUC42E	1.00	0.95	0.96
TM8E100C20MP11	XAUC48F	1.00	0.94	0.96
TM8E120C16MP11	XAFC42E	1.04	1.04	0.99
TM8E120C16MP11	XAFC48F	1.04	1.03	0.99
TM8E120C16MP11	XAFD42E	1.02	1.03	0.98
TM8E120C16MP11	XAFD48F	1.02	1.03	0.98
TM8E120C16MP11	XAHC42E	1.04	1.04	1.01
TM8E120C16MP11	XAHC48F	1.04	1.03	0.99
TM8E120C16MP11	XAHD42E	1.02	1.03	0.98
TM8E120C16MP11	XAHD48F	1.02	1.03	0.98
TM8E120C16MP11	XAUC42E	1.04	1.04	0.99
TM8E120C16MP11	XAUC48F	1.04	1.03	0.99
TM8E120C20MP11	XAFC42E	1.00	0.95	0.96
TM8E120C20MP11	XAFC48F	1.00	0.94	0.96
TM8E120C20MP11	XAFD42E	1.00	0.96	0.96
TM8E120C20MP11	XAFD48F	1.00	0.94	0.96
TM8E120C20MP11	XAHC42E	1.00	0.94	0.96
TM8E120C20MP11	XAHC48F	1.00	0.94	0.96
TM8E120C20MP11	XAHD42E	1.00	0.95	0.96
TM8E120C20MP11	XAHD48F	1.00	0.94	0.96
TM8E120C20MP11	XAUC42E	1.00	0.95	0.96
TM8E120C20MP11	XAUC48F	1.00	0.94	0.96
TM8E130D20MP11	XAFD42E	1.00	0.95	0.96
TM8E130D20MP11	XAFD48F	1.00	0.94	0.96
TM8E130D20MP11	XAHD42E	1.00	0.94	0.96
TM8E130D20MP11	XAHD48F	1.00	0.94	0.96
TM8V080C16MP12C	XAFC42E	0.99	0.93	0.97
TM8V080C16MP12C	XAFC48F	1.00	0.93	0.96
TM8V080C16MP12C	XAFD42E	1.00	0.94	0.98
TM8V080C16MP12C	XAFD48F	1.00	0.93	0.96
TM8V080C16MP12C	XAHC42E	0.99	0.94	0.97
TM8V080C16MP12C	XAHC48F	1.00	0.93	0.96
TM8V080C16MP12C	XAHD42E	1.00	0.94	0.98
TM8V080C16MP12C	XAHD48F	1.00	0.93	0.96
TM8V080C16MP12C	XAUC42E	0.99	0.93	0.97
TM8V080C16MP12C	XAUC48F	1.00	0.93	0.96
TM8V100C16MP12C	XAFC42E	0.99	0.93	0.97
TM8V100C16MP12C	XAFC48F	1.00	0.93	0.96
TM8V100C16MP12C	XAFD42E	1.00	0.94	0.98
TM8V100C16MP12C	XAFD48F	1.00	0.93	0.96
TM8V100C16MP12C	XAHC42E	0.99	0.94	0.97
TM8V100C16MP12C	XAHC48F	1.00	0.93	0.96
TM8V100C16MP12C	XAHD42E	1.00	0.94	0.98
TM8V100C16MP12C	XAHD48F	1.00	0.93	0.96
TM8V100C16MP12C	XAUC42E	0.99	0.93	0.97
TM8V100C16MP12C	XAUC48F	1.00	0.93	0.96
TM8V100C20MP12C	XAFC42E	1.00	0.94	0.96

Table 35: Cool multiplier furnace - 3.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM8V100C20MP12C	XAFC48F	1.00	0.94	0.96
TM8V100C20MP12C	XAFD42E	1.00	0.95	0.96
TM8V100C20MP12C	XAFD48F	1.00	0.94	0.96
TM8V100C20MP12C	XAHC42E	0.99	0.94	0.97
TM8V100C20MP12C	XAHC48F	1.00	0.94	0.96
TM8V100C20MP12C	XAHD42E	1.00	0.95	0.98
TM8V100C20MP12C	XAHD48F	1.00	0.94	0.96
TM8V100C20MP12C	XAUC42E	1.00	0.94	0.96
TM8V100C20MP12C	XAUC48F	1.00	0.94	0.96
TM8V120C20MP12C	XAFC42E	1.00	0.94	0.96
TM8V120C20MP12C	XAFC48F	1.00	0.94	0.96
TM8V120C20MP12C	XAFD42E	1.00	0.95	0.96
TM8V120C20MP12C	XAFD48F	1.00	0.94	0.96
TM8V120C20MP12C	XAHC42E	0.99	0.94	0.97
TM8V120C20MP12C	XAHC48F	1.00	0.94	0.96
TM8V120C20MP12C	XAHD42E	1.00	0.95	0.98
TM8V120C20MP12C	XAHD48F	1.00	0.94	0.96
TM8V120C20MP12C	XAUC42E	1.00	0.94	0.96
TM8V120C20MP12C	XAUC48F	1.00	0.94	0.96
TM8Y080C16MP11	XAFC42E	1.00	0.94	0.96
TM8Y080C16MP11	XAFC48F	1.00	0.94	0.96
TM8Y080C16MP11	XAFD42E	1.00	0.94	0.96
TM8Y080C16MP11	XAFD48F	1.00	0.94	0.96
TM8Y080C16MP11	XAHC42E	1.02	1.01	0.98
TM8Y080C16MP11	XAHD42E	1.00	0.94	0.96
TM8Y080C16MP11	XAHD48F	1.00	0.94	0.96
TM8Y080C16MP11	XAUC42E	1.00	0.94	0.96
TM8Y080C16MP11	XAUC48F	1.00	0.94	0.96
TM8Y100C16MP11	XAFC42E	1.00	0.94	0.96
TM8Y100C16MP11	XAFC48F	1.00	0.94	0.96
TM8Y100C16MP11	XAFD42E	1.00	0.94	0.96
TM8Y100C16MP11	XAFD48F	1.00	0.94	0.96
TM8Y100C16MP11	XAHC42E	1.02	1.01	0.98
TM8Y100C16MP11	XAHD42E	1.00	0.94	0.96
TM8Y100C16MP11	XAHD48F	1.00	0.94	0.96
TM8Y100C16MP11	XAUC42E	1.00	0.94	0.96
TM8Y100C16MP11	XAUC48F	1.00	0.94	0.96
TM8Y100C20MP11	XAFC42E	1.04	1.02	0.96
TM8Y100C20MP11	XAFC48F	1.00	0.92	0.94
TM8Y100C20MP11	XAFD42E	1.00	0.94	0.94
TM8Y100C20MP11	XAFD48F	1.00	0.92	0.94
TM8Y100C20MP11	XAHC42E	1.02	1.00	0.95
TM8Y100C20MP11	XAHD42E	1.02	1.00	0.95
TM8Y100C20MP11	XAHD48F	1.00	0.92	0.94
TM8Y100C20MP11	XAUC42E	1.04	1.02	0.96
TM8Y100C20MP11	XAUC48F	1.00	0.92	0.94
TM8Y120C20MP11	XAFC42E	1.00	0.99	0.98
TM8Y120C20MP11	XAFC48F	1.00	0.92	0.94
TM8Y120C20MP11	XAFD42E	1.00	0.94	0.94
TM8Y120C20MP11	XAFD48F	1.00	0.92	0.94
TM8Y120C20MP11	XAHC42E	1.00	0.98	0.98
TM8Y120C20MP11	XAHD42E	1.00	0.98	0.98
TM8Y120C20MP11	XAHD48F	1.00	0.92	0.94

Table 35: Cool multiplier furnace - 3.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM8Y120C20MP11	XAUC42E	1.00	0.99	0.98
TM8Y120C20MP11	XAUC48F	1.00	0.92	0.94
TM9E080B12MP12	XAFC42E	1.00	0.95	0.96
TM9E080B12MP12	XAFC48F	1.00	0.94	0.96
TM9E080B12MP12	XAHC42E	1.00	0.95	0.96
TM9E080B12MP12	XAHC48F	1.00	0.94	0.96
TM9E080B12MP12	XAUC42E	1.00	0.95	0.96
TM9E080B12MP12	XAUC48F	1.00	0.94	0.96
TM9E080C16MP12	XAFC42E	1.04	1.03	0.99
TM9E080C16MP12	XAFC48F	1.04	1.03	0.99
TM9E080C16MP12	XAFD42E	1.02	1.03	0.98
TM9E080C16MP12	XAFD48F	1.02	1.01	0.98
TM9E080C16MP12	XAHC42E	1.04	1.02	0.96
TM9E080C16MP12	XAHC48F	1.04	1.03	0.99
TM9E080C16MP12	XAHD42E	1.02	1.01	0.98
TM9E080C16MP12	XAHD48F	1.02	1.01	0.98
TM9E080C16MP12	XAUC42E	1.04	1.03	0.99
TM9E080C16MP12	XAUC48F	1.04	1.03	0.99
TM9E080C20MP12	XAFC42E	1.00	0.94	0.94
TM9E080C20MP12	XAFC48F	1.00	0.94	0.94
TM9E080C20MP12	XAFD42E	1.00	0.95	0.94
TM9E080C20MP12	XAFD48F	1.00	0.94	0.94
TM9E080C20MP12	XAHC42E	1.02	1.06	0.96
TM9E080C20MP12	XAHC48F	1.00	0.94	0.94
TM9E080C20MP12	XAHD42E	1.00	0.94	0.96
TM9E080C20MP12	XAHD48F	1.00	0.94	0.94
TM9E080C20MP12	XAUC42E	1.00	0.94	0.94
TM9E080C20MP12	XAUC48F	1.00	0.94	0.94
TM9E100C16MP12	XAFC48F	1.02	1.03	1.00
TM9E100C16MP12	XAFD42E	1.02	1.04	1.00
TM9E100C16MP12	XAFD48F	1.02	1.04	1.00
TM9E100C16MP12	XAHC48F	1.02	1.03	1.00
TM9E100C16MP12	XAHD48F	1.01	1.02	0.99
TM9E100C16MP12	XAUC48F	1.02	1.03	1.00
TM9E100C20MP12	XAFC42E	1.00	0.94	0.96
TM9E100C20MP12	XAFC48F	1.00	0.93	0.96
TM9E100C20MP12	XAFD42E	1.00	0.94	0.96
TM9E100C20MP12	XAFD48F	1.00	0.94	0.96
TM9E100C20MP12	XAHC42E	1.02	1.05	0.96
TM9E100C20MP12	XAHC48F	1.00	0.94	0.96
TM9E100C20MP12	XAHD42E	1.00	0.94	0.96
TM9E100C20MP12	XAHD48F	1.00	0.94	0.96
TM9E100C20MP12	XAUC42E	1.00	0.94	0.96
TM9E100C20MP12	XAUC48F	1.00	0.93	0.96
TM9E120D20MP12	XAFD42E	1.00	0.96	0.96
TM9E120D20MP12	XAFD48F	1.01	0.96	0.97
TM9E120D20MP12	XAHD42E	1.00	0.96	0.96
TM9E120D20MP12	XAHD48F	1.00	0.95	0.96
TM9V080B12MP12C	XAFC42E	1.00	0.95	0.96
TM9V080B12MP12C	XAFC48F	1.00	0.94	0.96
TM9V080B12MP12C	XAHC48F	1.00	0.94	0.96
TM9V080B12MP12C	XAUC42E	1.00	0.95	0.96
TM9V080B12MP12C	XAUC48F	1.00	0.94	0.96

Table 35: Cool multiplier furnace - 3.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM9V080C16MP11C	XAFC42E	1.01	0.96	0.97
TM9V080C16MP11C	XAFC48F	1.01	0.95	0.93
TM9V080C16MP11C	XAFD42E	1.00	0.95	0.92
TM9V080C16MP11C	XAFD48F	1.00	0.94	0.92
TM9V080C16MP11C	XAHC42E	1.01	0.96	0.97
TM9V080C16MP11C	XAHC48F	1.01	0.95	0.93
TM9V080C16MP11C	XAHD42E	1.00	0.95	0.96
TM9V080C16MP11C	XAHD48F	1.00	0.94	0.92
TM9V080C16MP11C	XAUC42E	1.01	0.96	0.97
TM9V080C16MP11C	XAUC48F	1.01	0.95	0.93
TM9V100C16MP12C	XAFC42E	1.00	0.94	0.96
TM9V100C16MP12C	XAFC48F	1.00	0.93	0.96
TM9V100C16MP12C	XAFD42E	1.00	0.94	0.96
TM9V100C16MP12C	XAFD48F	1.00	0.93	0.96
TM9V100C16MP12C	XAHC42E	1.01	0.96	0.93
TM9V100C16MP12C	XAHC48F	1.00	0.93	0.96
TM9V100C16MP12C	XAHD42E	1.01	0.95	0.93
TM9V100C16MP12C	XAHD48F	1.00	0.93	0.96
TM9V100C16MP12C	XAUC42E	1.00	0.94	0.96
TM9V100C16MP12C	XAUC48F	1.00	0.93	0.96
TM9V100C20MP12C	XAFC42E	1.02	0.98	0.95
TM9V100C20MP12C	XAFC48F	1.02	0.97	0.95
TM9V100C20MP12C	XAFD42E	1.01	0.97	0.93
TM9V100C20MP12C	XAFD48F	1.00	0.94	0.96
TM9V100C20MP12C	XAHC42E	1.02	0.98	0.95
TM9V100C20MP12C	XAHC48F	1.00	0.94	0.96
TM9V100C20MP12C	XAHD42E	1.01	0.97	0.93
TM9V100C20MP12C	XAHD48F	1.01	0.96	0.93
TM9V100C20MP12C	XAUC42E	1.02	0.98	0.95
TM9V100C20MP12C	XAUC48F	1.02	0.97	0.95
TM9V120D20MP12C	XAFD42E	1.00	0.94	0.96
TM9V120D20MP12C	XAFD48F	1.00	0.92	0.96
TM9V120D20MP12C	XAHD42E	1.00	0.94	0.96
TM9V120D20MP12C	XAHD48F	1.00	0.92	0.96
TM9Y080B12MP11	XAFC48F	1.00	0.94	0.96
TM9Y080B12MP11	XAHC48F	1.00	0.94	0.96
TM9Y080B12MP11	XAUC48F	1.00	0.94	0.96
TM9Y080C16MP11	XAFC42E	1.02	0.98	0.98
TM9Y080C16MP11	XAFC48F	1.02	0.97	0.98
TM9Y080C16MP11	XAFD42E	1.01	0.97	0.97
TM9Y080C16MP11	XAFD48F	1.01	0.96	0.93
TM9Y080C16MP11	XAHC42E	1.01	0.96	0.97
TM9Y080C16MP11	XAHC48F	1.02	0.97	0.95
TM9Y080C16MP11	XAHD42E	1.01	0.97	0.97
TM9Y080C16MP11	XAHD48F	1.01	0.96	0.93
TM9Y080C16MP11	XAUC42E	1.02	0.98	0.98
TM9Y080C16MP11	XAUC48F	1.02	0.97	0.98
TM9Y100C16MP11	XAFC42E	1.02	0.98	0.98
TM9Y100C16MP11	XAFC48F	1.02	0.97	0.98
TM9Y100C16MP11	XAFD42E	1.01	0.97	0.97
TM9Y100C16MP11	XAFD48F	1.01	0.96	0.93
TM9Y100C16MP11	XAHC42E	1.01	0.96	0.97
TM9Y100C16MP11	XAHC48F	1.02	0.97	0.95

Table 35: Cool multiplier furnace - 3.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM9Y100C16MP11	XAHD42E	1.01	0.97	0.97
TM9Y100C16MP11	XAHD48F	1.01	0.96	0.93
TM9Y100C16MP11	XAUC42E	1.02	0.98	0.98
TM9Y100C16MP11	XAUC48F	1.02	0.97	0.98
TM9Y100C20MP11	XAFC42E	1.02	1.01	0.98
TM9Y100C20MP11	XAFC48F	1.02	1.00	0.98
TM9Y100C20MP11	XAFD42E	1.01	1.00	0.97
TM9Y100C20MP11	XAFD48F	1.02	1.01	0.98
TM9Y100C20MP11	XAHC42E	1.02	1.01	0.98
TM9Y100C20MP11	XAHC48F	1.02	1.00	0.98
TM9Y100C20MP11	XAHD42E	1.01	0.99	0.97
TM9Y100C20MP11	XAHD48F	1.01	0.99	0.97
TM9Y100C20MP11	XAUC42E	1.02	1.01	0.98
TM9Y100C20MP11	XAUC48F	1.02	1.00	0.98
TM9Y120D20MP11	XAFD42E	1.00	0.94	0.96
TM9Y120D20MP11	XAFD48F	1.00	0.94	0.96
TM9Y120D20MP11	XAHD42E	1.00	0.94	0.96
TM9Y120D20MP11	XAHD48F	1.00	0.94	0.96
TMLE080B12MP11	XAFC42E	1.00	0.96	0.96
TMLE080B12MP11	XAFC48F	1.00	0.94	0.96
TMLE080B12MP11	XAHC42E	1.00	0.95	0.98
TMLE080B12MP11	XAHC48F	1.00	0.94	0.96
TMLE080B12MP11	XAUC42E	1.00	0.96	0.96
TMLE080B12MP11	XAUC48F	1.00	0.94	0.96
TMLE080C16MP11	XAFC42E	1.04	1.04	1.01
TMLE080C16MP11	XAFC48F	1.04	1.03	0.99
TMLE080C16MP11	XAFD42E	1.02	1.03	0.98
TMLE080C16MP11	XAFD48F	1.02	1.03	0.98
TMLE080C16MP11	XAHC42E	1.02	1.03	1.00
TMLE080C16MP11	XAHC48F	1.04	1.03	0.99
TMLE080C16MP11	XAHD42E	1.02	1.03	1.00
TMLE080C16MP11	XAHD48F	1.02	1.02	0.98
TMLE080C16MP11	XAUC42E	1.04	1.04	1.01
TMLE080C16MP11	XAUC48F	1.04	1.03	0.99
TMLE080C20MP11	XAFC42E	1.00	0.96	0.96
TMLE080C20MP11	XAFC48F	1.00	0.94	0.96
TMLE080C20MP11	XAFD42E	1.00	0.96	0.96
TMLE080C20MP11	XAFD48F	1.01	0.96	0.97
TMLE080C20MP11	XAHC42E	1.00	0.96	0.96
TMLE080C20MP11	XAHC48F	1.01	0.96	0.97
TMLE080C20MP11	XAHD42E	1.00	0.95	0.96
TMLE080C20MP11	XAHD48F	1.01	0.96	0.97
TMLE080C20MP11	XAUC42E	1.00	0.96	0.96
TMLE080C20MP11	XAUC48F	1.00	0.94	0.96
TMLE100C16MP11	XAFC42E	1.04	1.04	0.99
TMLE100C16MP11	XAFC48F	1.04	1.03	0.99
TMLE100C16MP11	XAFD42E	1.02	1.03	0.98
TMLE100C16MP11	XAFD48F	1.02	1.02	0.98
TMLE100C16MP11	XAHC42E	1.02	1.03	1.00
TMLE100C16MP11	XAHC48F	1.04	1.03	0.99
TMLE100C16MP11	XAHD42E	1.02	1.03	1.00
TMLE100C16MP11	XAHD48F	1.02	1.02	0.98
TMLE100C16MP11	XAUC42E	1.04	1.04	0.99

Table 35: Cool multiplier furnace - 3.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TMLE100C16MP11	XAUC48F	1.04	1.03	0.99
TMLE100C20MP11	XAFC42E	1.00	0.95	0.96
TMLE100C20MP11	XAFC48F	1.00	0.94	0.96
TMLE100C20MP11	XAFD42E	1.00	0.96	0.96
TMLE100C20MP11	XAFD48F	1.01	0.96	0.97
TMLE100C20MP11	XAHC42E	1.00	0.95	0.96
TMLE100C20MP11	XAHC48F	1.00	0.94	0.96
TMLE100C20MP11	XAHD42E	1.00	0.95	0.96
TMLE100C20MP11	XAHD48F	1.00	0.94	0.96
TMLE100C20MP11	XAUC42E	1.00	0.95	0.96
TMLE100C20MP11	XAUC48F	1.00	0.94	0.96
TMLE120C16MP11	XAFC42E	1.04	1.04	0.99
TMLE120C16MP11	XAFC48F	1.04	1.03	0.99
TMLE120C16MP11	XAFD42E	1.02	1.03	0.98
TMLE120C16MP11	XAFD48F	1.02	1.03	0.98
TMLE120C16MP11	XAHC42E	1.04	1.04	1.01
TMLE120C16MP11	XAHC48F	1.04	1.03	0.99
TMLE120C16MP11	XAHD42E	1.02	1.03	0.98
TMLE120C16MP11	XAHD48F	1.02	1.03	0.98
TMLE120C16MP11	XAUC42E	1.04	1.04	0.99
TMLE120C16MP11	XAUC48F	1.04	1.03	0.99
TMLE120C20MP11	XAFC42E	1.00	0.95	0.96
TMLE120C20MP11	XAFC48F	1.00	0.94	0.96
TMLE120C20MP11	XAFD42E	1.00	0.96	0.96
TMLE120C20MP11	XAFD48F	1.00	0.94	0.96
TMLE120C20MP11	XAHC42E	1.00	0.94	0.96
TMLE120C20MP11	XAHC48F	1.00	0.94	0.96
TMLE120C20MP11	XAHD42E	1.00	0.95	0.96
TMLE120C20MP11	XAHD48F	1.00	0.94	0.96
TMLE120C20MP11	XAUC42E	1.00	0.95	0.96
TMLE120C20MP11	XAUC48F	1.00	0.94	0.96
TMLE130D20MP11	XAFD42E	1.00	0.95	0.96
TMLE130D20MP11	XAFD48F	1.00	0.94	0.96
TMLE130D20MP11	XAHD42E	1.00	0.94	0.96
TMLE130D20MP11	XAHD48F	1.00	0.94	0.96
TMLV100C16MP12C	XAFC42E	0.99	0.93	0.97
TMLV100C16MP12C	XAFC48F	1.00	0.93	0.96
TMLV100C16MP12C	XAFD42E	1.00	0.94	0.98
TMLV100C16MP12C	XAFD48F	1.00	0.93	0.96
TMLV100C16MP12C	XAHC42E	0.99	0.94	0.97
TMLV100C16MP12C	XAHC48F	1.00	0.93	0.96
TMLV100C16MP12C	XAHD42E	1.00	0.94	0.98
TMLV100C16MP12C	XAHD48F	1.00	0.93	0.96
TMLV100C16MP12C	XAUC42E	0.99	0.93	0.97
TMLV100C16MP12C	XAUC48F	1.00	0.93	0.96
TMLV120C20MP12C	XAFC42E	1.00	0.94	0.96
TMLV120C20MP12C	XAFC48F	1.00	0.94	0.96
TMLV120C20MP12C	XAFD42E	1.00	0.95	0.96
TMLV120C20MP12C	XAFD48F	1.00	0.94	0.96
TMLV120C20MP12C	XAHC42E	0.99	0.94	0.97
TMLV120C20MP12C	XAHC48F	1.00	0.94	0.96
TMLV120C20MP12C	XAHD42E	1.00	0.95	0.98
TMLV120C20MP12C	XAHD48F	1.00	0.94	0.96

Table 35: Cool multiplier furnace - 3.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TMLV120C20MP12C	XAUC42E	1.00	0.94	0.96
TMLV120C20MP12C	XAUC48F	1.00	0.94	0.96
TP9C080B12MP13C	XAFC42E	1.00	0.95	0.96
TP9C080B12MP13C	XAFC48F	1.00	0.94	0.96
TP9C080B12MP13C	XAHC48F	1.00	0.94	0.96
TP9C080B12MP13C	XAUC42E	1.00	0.95	0.96
TP9C080B12MP13C	XAUC48F	1.00	0.94	0.96
TP9C080C16MP13C	XAFC42E	1.01	0.96	0.97
TP9C080C16MP13C	XAFC48F	1.01	0.95	0.93
TP9C080C16MP13C	XAFD42E	1.00	0.95	0.92
TP9C080C16MP13C	XAFD48F	1.00	0.94	0.92
TP9C080C16MP13C	XAHC42E	1.01	0.96	0.97
TP9C080C16MP13C	XAHC48F	1.01	0.95	0.93
TP9C080C16MP13C	XAHD42E	1.00	0.95	0.96
TP9C080C16MP13C	XAHD48F	1.00	0.94	0.92
TP9C080C16MP13C	XAUC42E	1.01	0.96	0.97
TP9C080C16MP13C	XAUC48F	1.01	0.95	0.93
TP9C100C16MP13C	XAFC42E	1.00	0.94	0.96
TP9C100C16MP13C	XAFC48F	1.00	0.93	0.96
TP9C100C16MP13C	XAFD42E	1.00	0.94	0.96
TP9C100C16MP13C	XAFD48F	1.00	0.93	0.96
TP9C100C16MP13C	XAHC42E	1.01	0.96	0.93
TP9C100C16MP13C	XAHC48F	1.00	0.93	0.96
TP9C100C16MP13C	XAHD42E	1.01	0.95	0.93
TP9C100C16MP13C	XAHD48F	1.00	0.93	0.96
TP9C100C16MP13C	XAUC42E	1.00	0.94	0.96
TP9C100C16MP13C	XAUC48F	1.00	0.93	0.96
TP9C100C20MP13C	XAFC42E	1.02	0.98	0.95
TP9C100C20MP13C	XAFC48F	1.02	0.97	0.95
TP9C100C20MP13C	XAFD42E	1.01	0.97	0.93
TP9C100C20MP13C	XAFD48F	1.00	0.94	0.96
TP9C100C20MP13C	XAHC42E	1.02	0.98	0.95
TP9C100C20MP13C	XAHC48F	1.00	0.94	0.96
TP9C100C20MP13C	XAHD42E	1.01	0.97	0.93
TP9C100C20MP13C	XAHD48F	1.01	0.96	0.93
TP9C100C20MP13C	XAUC42E	1.02	0.98	0.95
TP9C100C20MP13C	XAUC48F	1.02	0.97	0.95
TP9C120D20MP13C	XAFD42E	1.00	0.94	0.96
TP9C120D20MP13C	XAFD48F	1.00	0.92	0.96
TP9C120D20MP13C	XAHD42E	1.00	0.94	0.96
TP9C120D20MP13C	XAHD48F	1.00	0.92	0.96
TPLC080C16MP13C	XAFC42E	0.99	0.93	0.97
TPLC080C16MP13C	XAFC48F	1.00	0.93	0.96
TPLC080C16MP13C	XAFD42E	1.00	0.94	0.98
TPLC080C16MP13C	XAFD48F	1.00	0.93	0.96
TPLC080C16MP13C	XAHC42E	0.99	0.94	0.97
TPLC080C16MP13C	XAHC48F	1.00	0.93	0.96
TPLC080C16MP13C	XAHD42E	1.00	0.94	0.98
TPLC080C16MP13C	XAHD48F	1.00	0.93	0.96
TPLC080C16MP13C	XAUC42E	0.99	0.93	0.97
TPLC080C16MP13C	XAUC48F	1.00	0.93	0.96
TPLC100C16MP12C	XAFC42E	0.99	0.93	0.97
TPLC100C16MP12C	XAFC48F	1.00	0.93	0.96

Table 35: Cool multiplier furnace - 3.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TPLC100C16MP12C	XAFD42E	1.00	0.94	0.98
TPLC100C16MP12C	XAFD48F	1.00	0.93	0.96
TPLC100C16MP12C	XAHC42E	0.99	0.94	0.97
TPLC100C16MP12C	XAHC48F	1.00	0.93	0.96
TPLC100C16MP12C	XAHD42E	1.00	0.94	0.98
TPLC100C16MP12C	XAHD48F	1.00	0.93	0.96
TPLC100C16MP12C	XAUC42E	0.99	0.93	0.97
TPLC100C16MP12C	XAUC48F	1.00	0.93	0.96
TPLC100C20MP13C	XAFC42E	1.00	0.94	0.96
TPLC100C20MP13C	XAFC48F	1.00	0.94	0.96
TPLC100C20MP13C	XAFD42E	1.00	0.95	0.96
TPLC100C20MP13C	XAFD48F	1.00	0.94	0.96
TPLC100C20MP13C	XAHC42E	0.99	0.94	0.97
TPLC100C20MP13C	XAHC48F	1.00	0.94	0.96
TPLC100C20MP13C	XAHD42E	1.00	0.95	0.98
TPLC100C20MP13C	XAHD48F	1.00	0.94	0.96
TPLC100C20MP13C	XAUC42E	1.00	0.94	0.96
TPLC100C20MP13C	XAUC48F	1.00	0.94	0.96
TPLC120C20MP12C	XAFC42E	1.00	0.94	0.96
TPLC120C20MP12C	XAFC48F	1.00	0.94	0.96
TPLC120C20MP12C	XAFD42E	1.00	0.95	0.96
TPLC120C20MP12C	XAFD48F	1.00	0.94	0.96
TPLC120C20MP12C	XAHC42E	0.99	0.94	0.97
TPLC120C20MP12C	XAHC48F	1.00	0.94	0.96
TPLC120C20MP12C	XAHD42E	1.00	0.95	0.98
TPLC120C20MP12C	XAHD48F	1.00	0.94	0.96
TPLC120C20MP12C	XAUC42E	1.00	0.94	0.96
TPLC120C20MP12C	XAUC48F	1.00	0.94	0.96
Z8E5080B12LMPS1	XAFC48F	0.99	0.92	0.97
Z8E5080B12LMPS1	XAHC48F	0.99	0.92	0.97
Z8E5080B12LMPS1	XAUC48F	0.99	0.92	0.97
Z8E5080B12SMPS1S	XAFC48F	0.99	0.92	0.97
Z8E5080B12SMPS1S	XAHC48F	0.99	0.92	0.97
Z8E5080B12SMPS1S	XAUC48F	0.99	0.92	0.97
Z8E5080C16LMPS1	XAFC42E	1.00	0.97	0.96
Z8E5080C16LMPS1	XAFC48F	1.00	0.96	0.94
Z8E5080C16LMPS1	XAFD42E	1.00	0.97	0.96
Z8E5080C16LMPS1	XAFD48F	1.00	0.96	0.94
Z8E5080C16LMPS1	XAHC42E	1.00	0.96	0.96
Z8E5080C16LMPS1	XAHC48F	1.00	0.96	0.94
Z8E5080C16LMPS1	XAHD42E	1.00	0.97	0.96
Z8E5080C16LMPS1	XAHD48F	1.00	0.96	0.94
Z8E5080C16LMPS1	XAUC42E	1.00	0.97	0.96
Z8E5080C16LMPS1	XAUC48F	1.00	0.96	0.94
Z8E5080C16SMPS1S	XAFC42E	1.00	0.97	0.96
Z8E5080C16SMPS1S	XAFC48F	1.00	0.96	0.94
Z8E5080C16SMPS1S	XAFD42E	1.00	0.97	0.96
Z8E5080C16SMPS1S	XAFD48F	1.00	0.96	0.94
Z8E5080C16SMPS1S	XAHC42E	1.00	0.96	0.96
Z8E5080C16SMPS1S	XAHC48F	1.00	0.96	0.94
Z8E5080C16SMPS1S	XAHD42E	1.00	0.97	0.96
Z8E5080C16SMPS1S	XAHD48F	1.00	0.96	0.94
Z8E5080C16SMPS1S	XAUC42E	1.00	0.97	0.96

Table 35: Cool multiplier furnace - 3.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8ES080C16SMPS1S	XAUC48F	1.00	0.96	0.94
Z8ES080C20LMPS1	XAFC42E	1.00	0.96	0.96
Z8ES080C20LMPS1	XAFC48F	1.00	0.95	0.96
Z8ES080C20LMPS1	XAFD42E	1.00	0.96	0.96
Z8ES080C20LMPS1	XAFD48F	1.00	0.95	0.96
Z8ES080C20LMPS1	XAHC42E	0.99	0.94	0.95
Z8ES080C20LMPS1	XAHC48F	1.00	0.95	0.96
Z8ES080C20LMPS1	XAHD42E	0.99	0.94	0.95
Z8ES080C20LMPS1	XAHD48F	1.00	0.95	0.96
Z8ES080C20LMPS1	XAUC42E	1.00	0.96	0.96
Z8ES080C20LMPS1	XAUC48F	1.00	0.95	0.96
Z8ES080C20SMPS1S	XAFC42E	1.00	0.96	0.96
Z8ES080C20SMPS1S	XAFC48F	1.00	0.95	0.96
Z8ES080C20SMPS1S	XAFD42E	1.00	0.96	0.96
Z8ES080C20SMPS1S	XAFD48F	1.00	0.95	0.96
Z8ES080C20SMPS1S	XAHC42E	0.99	0.94	0.95
Z8ES080C20SMPS1S	XAHC48F	1.00	0.95	0.96
Z8ES080C20SMPS1S	XAHD42E	0.99	0.94	0.95
Z8ES080C20SMPS1S	XAHD48F	1.00	0.95	0.96
Z8ES080C20SMPS1S	XAUC42E	1.00	0.96	0.96
Z8ES080C20SMPS1S	XAUC48F	1.00	0.95	0.96
Z8ES100B12LMPS1	XAFC42E	0.99	0.97	0.99
Z8ES100B12LMPS1	XAFC48F	1.00	0.97	1.00
Z8ES100B12LMPS1	XAHC42E	0.99	0.96	0.99
Z8ES100B12LMPS1	XAHC48F	1.00	0.97	1.00
Z8ES100B12LMPS1	XAUC42E	0.99	0.97	0.99
Z8ES100B12LMPS1	XAUC48F	1.00	0.97	1.00
Z8ES100B12SMPS1S	XAFC42E	0.99	0.97	0.99
Z8ES100B12SMPS1S	XAFC48F	1.00	0.97	1.00
Z8ES100B12SMPS1S	XAHC42E	0.99	0.96	0.99
Z8ES100B12SMPS1S	XAHC48F	1.00	0.97	1.00
Z8ES100B12SMPS1S	XAUC42E	0.99	0.97	0.99
Z8ES100B12SMPS1S	XAUC48F	1.00	0.97	1.00
Z8ES100C16LMPS1	XAFC42E	1.00	0.98	0.98
Z8ES100C16LMPS1	XAFC48F	1.00	0.97	0.98
Z8ES100C16LMPS1	XAFD42E	1.00	0.98	0.98
Z8ES100C16LMPS1	XAFD48F	1.00	0.97	0.98
Z8ES100C16LMPS1	XAHC42E	1.00	0.97	0.98
Z8ES100C16LMPS1	XAHC48F	1.00	0.97	0.98
Z8ES100C16LMPS1	XAHD42E	1.00	0.97	0.98
Z8ES100C16LMPS1	XAHD48F	1.00	0.97	0.98
Z8ES100C16LMPS1	XAUC42E	1.00	0.98	0.98
Z8ES100C16LMPS1	XAUC48F	1.00	0.97	0.98
Z8ES100C16SMPS1S	XAFC42E	1.00	0.98	0.98
Z8ES100C16SMPS1S	XAFC48F	1.00	0.97	0.98
Z8ES100C16SMPS1S	XAFD42E	1.00	0.98	0.98
Z8ES100C16SMPS1S	XAFD48F	1.00	0.97	0.98
Z8ES100C16SMPS1S	XAHC42E	1.00	0.97	0.98
Z8ES100C16SMPS1S	XAHC48F	1.00	0.97	0.98
Z8ES100C16SMPS1S	XAHD42E	1.00	0.97	0.98
Z8ES100C16SMPS1S	XAHD48F	1.00	0.97	0.98
Z8ES100C16SMPS1S	XAUC42E	1.00	0.98	0.98
Z8ES100C16SMPS1S	XAUC48F	1.00	0.97	0.98

Table 35: Cool multiplier furnace - 3.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8E5100C20LMPS1	XAFC42E	1.00	0.96	0.96
Z8E5100C20LMPS1	XAFC48F	1.00	0.96	0.94
Z8E5100C20LMPS1	XAFD42E	1.00	0.97	0.96
Z8E5100C20LMPS1	XAFD48F	1.00	0.96	0.94
Z8E5100C20LMPS1	XAHC42E	0.99	0.94	0.95
Z8E5100C20LMPS1	XAHC48F	1.00	0.96	0.94
Z8E5100C20LMPS1	XAHD42E	1.00	0.96	0.96
Z8E5100C20LMPS1	XAHD48F	1.00	0.96	0.94
Z8E5100C20LMPS1	XAUC42E	1.00	0.96	0.96
Z8E5100C20LMPS1	XAUC48F	1.00	0.96	0.94
Z8E5100C20SMPS1S	XAFC42E	1.00	0.96	0.96
Z8E5100C20SMPS1S	XAFC48F	1.00	0.96	0.94
Z8E5100C20SMPS1S	XAFD42E	1.00	0.97	0.96
Z8E5100C20SMPS1S	XAFD48F	1.00	0.96	0.94
Z8E5100C20SMPS1S	XAHC42E	0.99	0.94	0.95
Z8E5100C20SMPS1S	XAHC48F	1.00	0.96	0.94
Z8E5100C20SMPS1S	XAHD42E	1.00	0.96	0.96
Z8E5100C20SMPS1S	XAHD48F	1.00	0.96	0.94
Z8E5100C20SMPS1S	XAUC42E	1.00	0.96	0.96
Z8E5100C20SMPS1S	XAUC48F	1.00	0.96	0.94
Z8E5120C16LMPS1	XAFC42E	1.00	0.98	0.98
Z8E5120C16LMPS1	XAFC48F	0.99	0.92	0.95
Z8E5120C16LMPS1	XAFD42E	0.99	0.92	0.95
Z8E5120C16LMPS1	XAFD48F	0.99	0.92	0.95
Z8E5120C16LMPS1	XAHC42E	1.00	0.97	0.98
Z8E5120C16LMPS1	XAHC48F	0.99	0.92	0.95
Z8E5120C16LMPS1	XAHD42E	1.00	0.98	0.98
Z8E5120C16LMPS1	XAHD48F	0.99	0.92	0.95
Z8E5120C16LMPS1	XAUC42E	1.00	0.98	0.98
Z8E5120C16LMPS1	XAUC48F	0.99	0.92	0.95
Z8E5120C16SMPS1S	XAFC42E	1.00	0.98	0.98
Z8E5120C16SMPS1S	XAFC48F	0.99	0.92	0.95
Z8E5120C16SMPS1S	XAFD42E	0.99	0.92	0.95
Z8E5120C16SMPS1S	XAFD48F	0.99	0.92	0.95
Z8E5120C16SMPS1S	XAHC42E	1.00	0.97	0.98
Z8E5120C16SMPS1S	XAHC48F	0.99	0.92	0.95
Z8E5120C16SMPS1S	XAHD42E	1.00	0.98	0.98
Z8E5120C16SMPS1S	XAHD48F	0.99	0.92	0.95
Z8E5120C16SMPS1S	XAUC42E	1.00	0.98	0.98
Z8E5120C16SMPS1S	XAUC48F	0.99	0.92	0.95
Z8E5120C20LMPS1	XAFC42E	1.00	0.99	1.00
Z8E5120C20LMPS1	XAFC48F	1.00	0.97	1.00
Z8E5120C20LMPS1	XAFD42E	1.00	0.99	1.00
Z8E5120C20LMPS1	XAFD48F	1.00	0.97	1.00
Z8E5120C20LMPS1	XAHC42E	0.99	0.96	0.99
Z8E5120C20LMPS1	XAHC48F	1.00	0.97	1.00
Z8E5120C20LMPS1	XAHD42E	0.99	0.97	0.99
Z8E5120C20LMPS1	XAHD48F	1.00	0.97	1.00
Z8E5120C20LMPS1	XAUC42E	1.00	0.99	1.00
Z8E5120C20LMPS1	XAUC48F	1.00	0.97	1.00
Z8E5120C20SMPS1S	XAFC42E	1.00	0.99	1.00
Z8E5120C20SMPS1S	XAFC48F	1.00	0.97	1.00
Z8E5120C20SMPS1S	XAFD42E	1.00	0.99	1.00

Table 35: Cool multiplier furnace - 3.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8ES120C20SMPS1S	XAFD48F	1.00	0.97	1.00
Z8ES120C20SMPS1S	XAHC42E	0.99	0.96	0.99
Z8ES120C20SMPS1S	XAHC48F	1.00	0.97	1.00
Z8ES120C20SMPS1S	XAHD42E	0.99	0.97	0.99
Z8ES120C20SMPS1S	XAHD48F	1.00	0.97	1.00
Z8ES120C20SMPS1S	XAUC42E	1.00	0.99	1.00
Z8ES120C20SMPS1S	XAUC48F	1.00	0.97	1.00
Z8ES130D20LMPS1	XAFD42E	1.00	0.97	0.96
Z8ES130D20LMPS1	XAFD48F	1.00	0.96	0.96
Z8ES130D20LMPS1	XAHD42E	1.00	0.97	0.96
Z8ES130D20LMPS1	XAHD48F	1.00	0.96	0.96
Z8ES130D20SMPS1S	XAFD42E	1.00	0.97	0.96
Z8ES130D20SMPS1S	XAFD48F	1.00	0.96	0.96
Z8ES130D20SMPS1S	XAHD42E	1.00	0.97	0.96
Z8ES130D20SMPS1S	XAHD48F	1.00	0.96	0.96
Z8ET080B12LMPS1S	XAFC48F	0.99	0.92	0.97
Z8ET080B12LMPS1S	XAHC48F	0.99	0.92	0.97
Z8ET080B12LMPS1S	XAUC48F	0.99	0.92	0.97
Z8ET080C16LMPS1S	XAFC42E	1.00	0.96	0.96
Z8ET080C16LMPS1S	XAFC48F	1.00	0.96	0.94
Z8ET080C16LMPS1S	XAFD42E	1.00	0.97	0.96
Z8ET080C16LMPS1S	XAFD48F	1.00	0.96	0.94
Z8ET080C16LMPS1S	XAHC42E	1.00	0.96	0.96
Z8ET080C16LMPS1S	XAHC48F	1.00	0.96	0.94
Z8ET080C16LMPS1S	XAHD42E	1.00	0.96	0.96
Z8ET080C16LMPS1S	XAHD48F	1.00	0.96	0.94
Z8ET080C16LMPS1S	XAUC42E	1.00	0.96	0.96
Z8ET080C16LMPS1S	XAUC48F	1.00	0.96	0.94
Z8ET100C16LMPS1S	XAFC42E	1.00	0.97	0.98
Z8ET100C16LMPS1S	XAFC48F	1.00	0.96	0.96
Z8ET100C16LMPS1S	XAFD42E	1.00	0.97	0.96
Z8ET100C16LMPS1S	XAFD48F	1.00	0.96	0.96
Z8ET100C16LMPS1S	XAHC42E	0.99	0.95	0.97
Z8ET100C16LMPS1S	XAHC48F	1.00	0.96	0.96
Z8ET100C16LMPS1S	XAHD42E	0.99	0.95	0.97
Z8ET100C16LMPS1S	XAHD48F	1.00	0.96	0.96
Z8ET100C16LMPS1S	XAUC42E	1.00	0.97	0.98
Z8ET100C16LMPS1S	XAUC48F	1.00	0.96	0.96
Z8ET100C20LMPS1S	XAFC42E	1.00	0.96	0.96
Z8ET100C20LMPS1S	XAFC48F	1.00	0.95	0.94
Z8ET100C20LMPS1S	XAFD42E	1.00	0.96	0.96
Z8ET100C20LMPS1S	XAFD48F	1.00	0.96	0.94
Z8ET100C20LMPS1S	XAHC42E	0.99	0.94	0.95
Z8ET100C20LMPS1S	XAHC48F	1.00	0.95	0.94
Z8ET100C20LMPS1S	XAHD42E	1.00	0.96	0.96
Z8ET100C20LMPS1S	XAHD48F	1.00	0.95	0.94
Z8ET100C20LMPS1S	XAUC42E	1.00	0.96	0.96
Z8ET100C20LMPS1S	XAUC48F	1.00	0.95	0.94
Z8ET120C20LMPS1S	XAFC42E	1.00	0.97	0.98
Z8ET120C20LMPS1S	XAFC48F	1.00	0.96	0.96
Z8ET120C20LMPS1S	XAFD42E	1.00	0.97	0.96
Z8ET120C20LMPS1S	XAFD48F	1.00	0.96	0.96
Z8ET120C20LMPS1S	XAHC42E	0.99	0.95	0.97

Table 35: Cool multiplier furnace - 3.5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8ET120C20LMPS1S	XAHC48F	1.00	0.96	0.96
Z8ET120C20LMPS1S	XAHD42E	0.99	0.95	0.97
Z8ET120C20LMPS1S	XAHD48F	1.00	0.96	0.96
Z8ET120C20LMPS1S	XAUC42E	1.00	0.97	0.98
Z8ET120C20LMPS1S	XAUC48F	1.00	0.96	0.96

Performance data - 4 ton

See the following tables for performance and multiplier data for the TCD2B48S21S unit.

Condenser only performance data - 4 ton

Table 36: Condenser only performance data - 4 ton

Saturated suction at compressor		Outdoor ambient temperature													
Temperature (°F)	Pressure (psig)	55°F		65°F		75°F		85°F		95°F		105°F		115°F	
		MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW
35	107	49.1	2.16	46.6	2.41	44.1	2.69	41.5	3.02	38.8	3.39	35.9	3.81	32.8	4.29
40	118	53.9	2.18	51.2	2.43	48.4	2.71	45.6	3.03	42.7	3.40	39.6	3.82	36.3	4.30
45	130	59.1	2.20	56.1	2.44	53.1	2.73	50.0	3.05	46.8	3.42	43.5	3.84	40.0	4.32
50	142	64.6	2.22	61.3	2.46	58.0	2.75	54.6	3.07	51.2	3.45	47.6	3.87	43.8	4.35
55	156	70.4	2.24	66.8	2.49	63.2	2.77	59.6	3.10	55.8	3.47	52.0	3.90	47.9	4.37

Condenser only performance data notes

- For outdoor unit (condenser) performance only. Data does not include the effects of air handler power or heat.
- Performance based on 15°F subcooling and 15°F superheat at the outdoor unit base valves:
 - a. Increase capacity by 1% for each 2°F increase in subcooling.
 - b. Decrease capacity by 1% for each 2°F decrease in subcooling.
- Maximum recommended condensing temperature is 140°F.

Cooling performance data - 4 ton

Table 37: Cooling performance data - 4 ton - indoor coil: XAFC48FXXN1

Air temperature entering outdoor unit (°F)	IDCFM	1325					1525					1725				
	ID DB (°F)	80	80	75	80	80	80	80	75	80	80	80	80	75	80	80
	ID WB (°F)	57	62	62	67	72	57	62	62	67	72	57	62	62	67	72
55	T.C.	46.1	50.1	50.2	55.2	59.6	48.0	51.4	51.4	55.8	60.2	49.9	52.6	52.5	56.4	60.8
	S.C.	44.6	41.8	35.2	35.0	27.8	46.4	44.4	37.2	36.7	28.5	48.3	47.0	39.1	38.5	29.2
	kW	2.79	2.81	2.82	2.84	2.86	2.88	2.91	2.92	2.93	2.96	2.97	3.01	3.01	3.03	3.06
65	T.C.	44.8	48.5	48.5	54.0	58.8	46.8	49.3	49.5	54.5	59.4	48.8	50.1	50.5	54.9	60.0
	S.C.	43.3	41.3	34.7	34.5	27.8	45.2	43.9	36.8	36.2	28.5	47.2	46.5	38.9	38.0	29.2
	kW	3.07	3.09	3.10	3.12	3.14	3.17	3.19	3.20	3.22	3.24	3.26	3.28	3.29	3.31	3.34
75	T.C.	43.5	46.9	46.7	52.7	58.1	45.6	47.3	47.6	53.1	58.7	47.7	47.6	48.5	53.5	59.2
	S.C.	42.0	40.7	34.2	33.9	27.8	44.1	43.3	36.4	35.7	28.5	46.1	45.9	38.6	37.5	29.2
	kW	3.35	3.37	3.38	3.40	3.42	3.45	3.46	3.48	3.50	3.52	3.55	3.56	3.57	3.59	3.62

Table 37: Cooling performance data - 4 ton - indoor coil: XAFC48FXXN1

Air temperature entering outdoor unit (°F)	IDCFM	1325					1525					1725				
	ID DB (°F)	80	80	75	80	80	80	80	75	80	80	80	80	75	80	80
	ID WB (°F)	57	62	62	67	72	57	62	62	67	72	57	62	62	67	72
85	T.C.	42.4	44.7	44.5	49.6	56.0	44.0	45.3	45.2	50.0	56.8	45.6	45.8	45.9	50.5	57.5
	S.C.	41.0	39.9	33.2	33.1	27.0	42.5	42.0	35.4	35.0	27.9	44.1	44.2	37.5	36.9	28.8
	kW	3.76	3.77	3.78	3.79	3.80	3.85	3.86	3.87	3.88	3.89	3.95	3.96	3.97	3.98	3.99
95	T.C.	41.3	42.6	42.3	46.4	53.9	42.4	43.3	42.8	47.0	54.9	43.6	44.0	43.3	47.6	55.9
	S.C.	39.9	39.0	32.3	32.3	26.1	41.0	40.8	34.3	34.3	27.2	42.2	42.5	36.3	36.3	28.3
	kW	4.16	4.17	4.18	4.18	4.17	4.26	4.27	4.27	4.27	4.26	4.35	4.36	4.36	4.36	4.35
105	T.C.	39.3	40.0	40.0	44.4	51.0	40.4	41.2	40.5	45.0	51.6	41.4	42.4	41.0	45.6	52.2
	S.C.	38.0	37.2	31.1	31.2	25.0	39.0	39.0	33.0	33.2	26.1	40.1	40.8	34.9	35.3	27.1
	kW	4.87	4.90	4.92	4.86	4.83	4.93	4.95	5.00	4.95	4.92	4.99	5.00	5.07	5.03	5.01
115	T.C.	37.3	37.4	37.8	42.4	48.2	38.3	39.1	38.3	43.0	48.4	39.3	40.9	38.7	43.7	48.6
	S.C.	36.1	35.5	29.9	30.0	24.0	37.1	37.3	31.7	32.1	24.9	38.0	39.2	33.6	34.2	25.9
	kW	5.56	5.61	5.65	5.53	5.46	5.59	5.62	5.70	5.60	5.55	5.62	5.62	5.75	5.68	5.64

Cooling performance data notes

- All capacities include indoor fan heat. kW values are for the system (outdoor + indoor).

Multipliers for determining the performance with other indoor sections

Note: For dry bulb temperatures different than those listed (between 73°F to 87°F), sensible capacity increases by 1060 Btu/h per 1000 CFM per degree above the listed temperature and decreases by 1060 Btu/h per 1000 CFM per degree below the listed temperature.

Cool multiplier air handler - 4 ton

Table 38: Cool multiplier air handler - 4 ton

Air handler model	Indoor coil model	Total capacity	Sensible capacity	kW
—	XAFC48F	1.00	1.00	1.00
—	XAFC60G	1.01	1.01	1.01
—	XAFD48F	1.00	1.01	1.00
—	XAFD60G	1.01	1.01	1.01
—	XAHC48F	1.00	1.01	1.00
—	XAHC60G	1.01	1.01	1.01
—	XAHD48F	1.00	1.01	1.00
—	XAHD60G	1.01	1.01	1.01
—	XAUC48F	1.00	1.00	1.00
—	XAUC60G	1.01	1.01	1.01
—	XAUD60G	1.01	1.01	1.01
JHETC48GBCS2N1	—	1.02	1.02	0.94
JHETD48GBCS2N1	—	1.01	0.96	0.93
JHVTC48GBCC2N1	—	1.01	0.95	0.93
JHVTD48GBCC2N1	—	1.02	0.98	0.94
JMET12CS2N1A	XAFC48F	0.99	0.93	0.91
JMET12CS2N1A	XAFC60G	1.01	0.95	0.93
JMET12CS2N1A	XAHC48F	0.99	0.93	0.91
JMET12CS2N1A	XAHC60G	1.01	0.95	0.93
JMET12CS2N1A	XAUC48F	0.99	0.93	0.91

Table 38: Cool multiplier air handler - 4 ton

Air handler model	Indoor coil model	Total capacity	Sensible capacity	kW
JMET12CS2N1A	XAUC60G	1.01	0.95	0.93
JMET16CS2N1A	XAFC48F	1.01	1.01	0.95
JMET16CS2N1A	XAFC60G	1.02	1.03	0.94
JMET16CS2N1A	XAHC48F	1.01	1.01	0.95
JMET16CS2N1A	XAHC60G	1.02	1.03	0.94
JMET16CS2N1A	XAUC48F	1.01	1.01	0.95
JMET16CS2N1A	XAUC60G	1.02	1.03	0.94
JMET18DS2N1A	XAFD48F	1.02	1.02	0.94
JMET18DS2N1A	XAFD60G	1.02	1.02	0.94
JMET18DS2N1A	XAHD48F	1.01	1.01	0.95
JMET18DS2N1A	XAHD60G	1.02	1.01	0.94
JMET18DS2N1A	XAUD60G	1.02	1.02	0.94
JMVT16CC2N1A	XAFC48F	1.00	0.96	0.92
JMVT16CC2N1A	XAFC60G	1.02	0.98	0.94
JMVT16CC2N1A	XAHC48F	1.00	0.96	0.92
JMVT16CC2N1A	XAHC60G	1.02	0.98	0.94
JMVT16CC2N1A	XAUC48F	1.00	0.96	0.92
JMVT16CC2N1A	XAUC60G	1.02	0.98	0.94
JMVT17CC2N1A	XAFC48F	1.00	0.96	0.92
JMVT17CC2N1A	XAFC60G	1.02	0.98	0.94
JMVT17CC2N1A	XAHC48F	1.00	0.96	0.92
JMVT17CC2N1A	XAHC60G	1.02	0.98	0.94
JMVT17CC2N1A	XAUC48F	1.00	0.96	0.92
JMVT17CC2N1A	XAUC60G	1.02	0.98	0.94
JMVT20DC2N1A	XAFD48F	0.99	0.93	0.91
JMVT20DC2N1A	XAFD60G	1.01	0.95	0.93
JMVT20DC2N1A	XAHD48F	0.99	0.93	0.91
JMVT20DC2N1A	XAHD60G	1.01	0.95	0.93
JMVT20DC2N1A	XAUD60G	1.01	0.95	0.93

Cool multiplier furnace - 4 ton

Table 39: Cool multiplier furnace - 4 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
LP9C080C16MP13C	XAFC48F	0.99	0.96	0.99
LP9C080C16MP13C	XAFC60G	1.00	0.97	0.98
LP9C080C16MP13C	XAFD48F	0.99	0.96	0.97
LP9C080C16MP13C	XAFD60G	1.00	0.97	0.96
LP9C080C16MP13C	XAHC48F	0.99	0.96	0.99
LP9C080C16MP13C	XAHC60G	1.00	0.97	0.96
LP9C080C16MP13C	XAHD48F	0.99	0.96	0.99
LP9C080C16MP13C	XAHD60G	1.00	0.97	1.00
LP9C080C16MP13C	XAUC48F	0.99	0.96	0.99
LP9C080C16MP13C	XAUC60G	1.00	0.97	0.98
LP9C080C16MP13C	XAUD60G	1.00	0.97	0.96
LP9C100C16MP13C	XAFC48F	0.98	0.93	0.94
LP9C100C16MP13C	XAFC60G	1.00	0.96	0.94
LP9C100C16MP13C	XAFD48F	0.98	0.93	0.92
LP9C100C16MP13C	XAFD60G	1.01	0.96	0.95
LP9C100C16MP13C	XAHC48F	0.98	0.93	0.94
LP9C100C16MP13C	XAHC60G	1.00	0.95	0.94
LP9C100C16MP13C	XAHD48F	0.98	0.93	0.94
LP9C100C16MP13C	XAHD60G	1.00	0.95	0.94

Table 39: Cool multiplier furnace - 4 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
LP9C100C16MP13C	XAUC48F	0.98	0.93	0.94
LP9C100C16MP13C	XAUC60G	1.00	0.96	0.94
LP9C100C16MP13C	XAUD60G	1.01	0.96	0.95
LP9C100C20MP13C	XAFC48F	0.98	0.93	0.94
LP9C100C20MP13C	XAFC60G	1.00	0.96	0.94
LP9C100C20MP13C	XAFD48F	0.98	0.94	0.96
LP9C100C20MP13C	XAFD60G	1.00	0.96	0.94
LP9C100C20MP13C	XAHC48F	0.98	0.94	0.96
LP9C100C20MP13C	XAHC60G	1.00	0.96	0.94
LP9C100C20MP13C	XAHD48F	0.98	0.94	0.96
LP9C100C20MP13C	XAHD60G	1.00	0.96	0.96
LP9C100C20MP13C	XAUC48F	0.98	0.93	0.94
LP9C100C20MP13C	XAUC60G	1.00	0.96	0.94
LP9C100C20MP13C	XAUD60G	1.00	0.96	0.94
LP9C120D20MP13C	XAFD48F	1.00	0.96	0.96
LP9C120D20MP13C	XAFD60G	1.02	0.98	0.96
LP9C120D20MP13C	XAHD48F	1.00	0.96	0.96
LP9C120D20MP13C	XAHD60G	1.02	0.98	0.96
LP9C120D20MP13C	XAUD60G	1.02	0.98	0.96
LPLC080C16MP13C	XAFC48F	0.99	0.96	0.97
LPLC080C16MP13C	XAFC60G	1.00	0.96	0.96
LPLC080C16MP13C	XAFD48F	0.99	0.96	0.97
LPLC080C16MP13C	XAFD60G	1.00	0.96	0.96
LPLC080C16MP13C	XAHC48F	0.99	0.96	0.97
LPLC080C16MP13C	XAHC60G	1.01	0.98	0.97
LPLC080C16MP13C	XAHD48F	0.99	0.96	0.97
LPLC080C16MP13C	XAHD60G	1.00	0.96	0.96
LPLC080C16MP13C	XAUC48F	0.99	0.96	0.97
LPLC080C16MP13C	XAUC60G	1.00	0.96	0.96
LPLC080C16MP13C	XAUD60G	1.00	0.96	0.96
LPLC100C16MP13C	XAFC48F	0.99	0.96	0.97
LPLC100C16MP13C	XAFC60G	1.00	0.96	0.96
LPLC100C16MP13C	XAFD48F	0.99	0.96	0.97
LPLC100C16MP13C	XAFD60G	1.00	0.96	0.96
LPLC100C16MP13C	XAHC48F	0.99	0.96	0.97
LPLC100C16MP13C	XAHC60G	1.01	0.98	0.97
LPLC100C16MP13C	XAHD48F	0.99	0.96	0.97
LPLC100C16MP13C	XAHD60G	1.00	0.96	0.96
LPLC100C16MP13C	XAUC48F	0.99	0.96	0.97
LPLC100C16MP13C	XAUC60G	1.00	0.96	0.96
LPLC100C16MP13C	XAUD60G	1.00	0.96	0.96
LPLC100C20MP13C	XAFC48F	0.98	0.94	0.94
LPLC100C20MP13C	XAFC60G	1.00	0.94	0.92
LPLC100C20MP13C	XAFD48F	0.98	0.92	0.92
LPLC100C20MP13C	XAFD60G	1.02	0.99	0.96
LPLC100C20MP13C	XAHC48F	0.98	0.93	0.92
LPLC100C20MP13C	XAHC60G	1.00	0.94	0.92
LPLC100C20MP13C	XAHD48F	0.98	0.93	0.92
LPLC100C20MP13C	XAHD60G	1.00	0.94	0.94
LPLC100C20MP13C	XAUC48F	0.98	0.94	0.94
LPLC100C20MP13C	XAUC60G	1.00	0.94	0.92
LPLC100C20MP13C	XAUD60G	1.02	0.99	0.96
LPLC120C20MP13C	XAFC48F	0.98	0.94	0.94

Table 39: Cool multiplier furnace - 4 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
LPLC120C20MP13C	XAFC60G	1.00	0.94	0.92
LPLC120C20MP13C	XAFD48F	0.98	0.92	0.92
LPLC120C20MP13C	XAFD60G	1.02	0.99	0.96
LPLC120C20MP13C	XAHC48F	0.98	0.93	0.92
LPLC120C20MP13C	XAHC60G	1.00	0.94	0.92
LPLC120C20MP13C	XAHD48F	0.98	0.93	0.92
LPLC120C20MP13C	XAHD60G	1.00	0.94	0.94
LPLC120C20MP13C	XAUC48F	0.98	0.94	0.94
LPLC120C20MP13C	XAUC60G	1.00	0.94	0.92
LPLC120C20MP13C	XAUD60G	1.02	0.99	0.96
TL8E080C16UH11	XAFC48F	0.99	0.96	0.97
TL8E080C16UH11	XAFC60G	1.01	0.99	0.97
TL8E080C16UH11	XAFD48F	1.00	0.98	0.98
TL8E080C16UH11	XAFD60G	1.01	0.99	0.97
TL8E080C16UH11	XAHC48F	0.99	0.96	0.97
TL8E080C16UH11	XAHC60G	1.01	0.99	0.97
TL8E080C16UH11	XAHD48F	0.99	0.96	0.97
TL8E080C16UH11	XAHD60G	1.00	0.98	0.96
TL8E080C16UH11	XAUC48F	0.99	0.96	0.97
TL8E080C16UH11	XAUC60G	1.01	0.99	0.97
TL8E080C16UH11	XAUD60G	1.01	0.99	0.97
TL8E100C20UH11	XAFC48F	1.00	0.98	0.96
TL8E100C20UH11	XAFC60G	1.02	1.01	0.96
TL8E100C20UH11	XAFD48F	1.00	0.98	0.94
TL8E100C20UH11	XAFD60G	1.02	1.01	0.96
TL8E100C20UH11	XAHC48F	1.00	0.98	0.96
TL8E100C20UH11	XAHC60G	1.02	1.01	0.96
TL8E100C20UH11	XAHD48F	1.00	0.98	0.96
TL8E100C20UH11	XAHD60G	1.02	1.00	0.96
TL8E100C20UH11	XAUC48F	1.00	0.98	0.96
TL8E100C20UH11	XAUC60G	1.02	1.01	0.96
TL8E100C20UH11	XAUD60G	1.02	1.01	0.96
TL9E080C16UH11	XAFC60G	1.00	0.99	1.00
TL9E080C16UH11	XAFD60G	1.00	0.99	1.00
TL9E080C16UH11	XAHC60G	1.00	0.95	0.94
TL9E080C16UH11	XAUC60G	1.00	0.99	1.00
TL9E080C16UH11	XAUD60G	1.00	0.99	1.00
TL9E100C20UH11	XAFC48F	1.00	0.98	0.98
TL9E100C20UH11	XAFC60G	1.02	1.00	0.96
TL9E100C20UH11	XAFD48F	1.00	0.98	0.96
TL9E100C20UH11	XAFD60G	1.02	1.00	0.96
TL9E100C20UH11	XAHC48F	1.00	0.98	0.98
TL9E100C20UH11	XAHC60G	1.02	1.00	0.96
TL9E100C20UH11	XAHD48F	1.00	0.98	0.96
TL9E100C20UH11	XAHD60G	1.01	0.99	0.97
TL9E100C20UH11	XAUC48F	1.00	0.98	0.98
TL9E100C20UH11	XAUC60G	1.02	1.00	0.96
TL9E100C20UH11	XAUD60G	1.02	1.00	0.96
TM8E080C16MP11	XAFC48F	1.00	0.98	0.98
TM8E080C16MP11	XAFC60G	1.01	0.99	0.97
TM8E080C16MP11	XAFD48F	1.00	0.99	0.98
TM8E080C16MP11	XAFD60G	1.01	0.99	0.97
TM8E080C16MP11	XAHC48F	1.00	0.98	0.98

Table 39: Cool multiplier furnace - 4 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM8E080C16MP11	XAHC60G	1.01	0.99	0.97
TM8E080C16MP11	XAHD48F	1.00	0.98	0.98
TM8E080C16MP11	XAHD60G	1.01	0.99	0.97
TM8E080C16MP11	XAUC48F	1.00	0.98	0.98
TM8E080C16MP11	XAUC60G	1.01	0.99	0.97
TM8E080C16MP11	XAUD60G	1.01	0.99	0.97
TM8E080C20MP11	XAFC48F	1.00	0.96	0.96
TM8E080C20MP11	XAFC60G	1.02	0.99	0.96
TM8E080C20MP11	XAFD48F	1.00	0.97	0.94
TM8E080C20MP11	XAFD60G	1.02	0.99	0.96
TM8E080C20MP11	XAHC48F	1.00	0.96	0.96
TM8E080C20MP11	XAHC60G	1.00	0.94	0.92
TM8E080C20MP11	XAHD48F	1.00	0.96	0.96
TM8E080C20MP11	XAHD60G	1.02	0.98	0.96
TM8E080C20MP11	XAUC48F	1.00	0.96	0.96
TM8E080C20MP11	XAUC60G	1.02	0.99	0.96
TM8E080C20MP11	XAUD60G	1.02	0.99	0.96
TM8E100C16MP11	XAFC48F	1.00	0.98	0.98
TM8E100C16MP11	XAFC60G	1.01	0.99	0.97
TM8E100C16MP11	XAFD48F	1.00	0.98	0.98
TM8E100C16MP11	XAFD60G	1.01	0.99	0.97
TM8E100C16MP11	XAHC48F	1.00	0.98	0.98
TM8E100C16MP11	XAHC60G	1.01	0.99	0.97
TM8E100C16MP11	XAHD48F	1.00	0.98	0.98
TM8E100C16MP11	XAHD60G	1.01	0.99	0.97
TM8E100C16MP11	XAUC48F	1.00	0.98	0.98
TM8E100C16MP11	XAUC60G	1.01	0.99	0.97
TM8E100C16MP11	XAUD60G	1.01	0.99	0.97
TM8E100C20MP11	XAFC48F	0.99	0.95	0.95
TM8E100C20MP11	XAFC60G	1.02	0.98	0.96
TM8E100C20MP11	XAFD48F	0.99	0.95	0.93
TM8E100C20MP11	XAFD60G	1.02	0.98	0.94
TM8E100C20MP11	XAHC48F	0.99	0.95	0.95
TM8E100C20MP11	XAHC60G	1.02	0.98	0.94
TM8E100C20MP11	XAHD48F	0.99	0.95	0.95
TM8E100C20MP11	XAHD60G	1.01	0.96	0.95
TM8E100C20MP11	XAUC48F	0.99	0.95	0.95
TM8E100C20MP11	XAUC60G	1.02	0.98	0.96
TM8E100C20MP11	XAUD60G	1.02	0.98	0.94
TM8E120C16MP11	XAFC48F	1.00	0.98	0.98
TM8E120C16MP11	XAFC60G	1.01	0.99	0.97
TM8E120C16MP11	XAFD48F	1.00	0.99	0.98
TM8E120C16MP11	XAFD60G	1.01	0.99	0.97
TM8E120C16MP11	XAHC48F	1.00	0.98	0.98
TM8E120C16MP11	XAHC60G	1.01	0.99	0.97
TM8E120C16MP11	XAHD48F	1.00	0.99	0.98
TM8E120C16MP11	XAHD60G	1.01	0.99	0.97
TM8E120C16MP11	XAUC48F	1.00	0.98	0.98
TM8E120C16MP11	XAUC60G	1.01	0.99	0.97
TM8E120C16MP11	XAUD60G	1.01	0.99	0.97
TM8E120C20MP11	XAFC48F	0.98	0.93	0.92
TM8E120C20MP11	XAFC60G	1.01	0.96	0.93
TM8E120C20MP11	XAFD48F	0.99	0.95	0.93

Table 39: Cool multiplier furnace - 4 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM8E120C20MP11	XAFD60G	1.01	0.96	0.93
TM8E120C20MP11	XAHC48F	0.99	0.95	0.93
TM8E120C20MP11	XAHC60G	1.02	0.98	0.94
TM8E120C20MP11	XAHD48F	0.99	0.95	0.93
TM8E120C20MP11	XAHD60G	1.01	0.96	0.93
TM8E120C20MP11	XAUC48F	0.98	0.93	0.92
TM8E120C20MP11	XAUC60G	1.01	0.96	0.93
TM8E120C20MP11	XAUD60G	1.01	0.96	0.93
TM8E130D20MP11	XAFD48F	1.00	0.99	0.96
TM8E130D20MP11	XAFD60G	1.02	1.01	0.96
TM8E130D20MP11	XAHD48F	1.00	0.98	0.96
TM8E130D20MP11	XAHD60G	1.02	1.00	0.96
TM8E130D20MP11	XAUD60G	1.02	1.01	0.96
TM8V080C16MP12C	XAFC48F	0.99	0.96	0.97
TM8V080C16MP12C	XAFC60G	1.00	0.96	0.96
TM8V080C16MP12C	XAFD48F	0.99	0.96	0.97
TM8V080C16MP12C	XAFD60G	1.00	0.96	0.96
TM8V080C16MP12C	XAHC48F	0.99	0.96	0.97
TM8V080C16MP12C	XAHC60G	1.01	0.98	0.97
TM8V080C16MP12C	XAHD48F	0.99	0.96	0.97
TM8V080C16MP12C	XAHD60G	1.00	0.96	0.96
TM8V080C16MP12C	XAUC48F	0.99	0.96	0.97
TM8V080C16MP12C	XAUC60G	1.00	0.96	0.96
TM8V080C16MP12C	XAUD60G	1.00	0.96	0.96
TM8V100C16MP12C	XAFC48F	0.99	0.96	0.97
TM8V100C16MP12C	XAFC60G	1.00	0.96	0.96
TM8V100C16MP12C	XAFD48F	0.99	0.96	0.97
TM8V100C16MP12C	XAFD60G	1.00	0.96	0.96
TM8V100C16MP12C	XAHC48F	0.99	0.96	0.97
TM8V100C16MP12C	XAHC60G	1.01	0.98	0.97
TM8V100C16MP12C	XAHD48F	0.99	0.96	0.97
TM8V100C16MP12C	XAHD60G	1.00	0.96	0.96
TM8V100C16MP12C	XAUC48F	0.99	0.96	0.97
TM8V100C16MP12C	XAUC60G	1.00	0.96	0.96
TM8V100C16MP12C	XAUD60G	1.00	0.96	0.96
TM8V100C20MP12C	XAFC48F	0.98	0.94	0.94
TM8V100C20MP12C	XAFC60G	1.00	0.94	0.92
TM8V100C20MP12C	XAFD48F	0.98	0.92	0.92
TM8V100C20MP12C	XAFD60G	1.02	0.99	0.96
TM8V100C20MP12C	XAHC48F	0.98	0.93	0.92
TM8V100C20MP12C	XAHC60G	1.00	0.94	0.92
TM8V100C20MP12C	XAHD48F	0.98	0.93	0.92
TM8V100C20MP12C	XAHD60G	1.00	0.94	0.94
TM8V100C20MP12C	XAUC48F	0.98	0.94	0.94
TM8V100C20MP12C	XAUC60G	1.00	0.94	0.92
TM8V100C20MP12C	XAUD60G	1.02	0.99	0.96
TM8V120C20MP12C	XAFC48F	0.98	0.94	0.94
TM8V120C20MP12C	XAFC60G	1.00	0.94	0.92
TM8V120C20MP12C	XAFD48F	0.98	0.92	0.92
TM8V120C20MP12C	XAFD60G	1.02	0.99	0.96
TM8V120C20MP12C	XAHC48F	0.98	0.93	0.92
TM8V120C20MP12C	XAHC60G	1.00	0.94	0.92
TM8V120C20MP12C	XAHD48F	0.98	0.93	0.92

Table 39: Cool multiplier furnace - 4 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM8V120C20MP12C	XAHD60G	1.00	0.94	0.94
TM8V120C20MP12C	XAUC48F	0.98	0.94	0.94
TM8V120C20MP12C	XAUC60G	1.00	0.94	0.92
TM8V120C20MP12C	XAUD60G	1.02	0.99	0.96
TM8Y080C16MP11	XAFC48F	0.99	0.96	0.97
TM8Y080C16MP11	XAFC60G	1.01	0.98	0.97
TM8Y080C16MP11	XAFD48F	0.99	0.96	0.97
TM8Y080C16MP11	XAFD60G	1.01	0.98	0.97
TM8Y080C16MP11	XAHC60G	1.01	0.98	0.97
TM8Y080C16MP11	XAHD48F	0.99	0.96	0.97
TM8Y080C16MP11	XAHD60G	1.00	0.96	0.96
TM8Y080C16MP11	XAUC48F	0.99	0.96	0.97
TM8Y080C16MP11	XAUC60G	1.01	0.98	0.97
TM8Y080C16MP11	XAUD60G	1.01	0.98	0.97
TM8Y100C16MP11	XAFC48F	0.99	0.96	0.97
TM8Y100C16MP11	XAFC60G	1.01	0.98	0.97
TM8Y100C16MP11	XAFD48F	0.99	0.96	0.97
TM8Y100C16MP11	XAFD60G	1.01	0.98	0.97
TM8Y100C16MP11	XAHC60G	1.01	0.98	0.97
TM8Y100C16MP11	XAHD48F	0.99	0.96	0.97
TM8Y100C16MP11	XAHD60G	1.00	0.96	0.96
TM8Y100C16MP11	XAUC48F	0.99	0.96	0.97
TM8Y100C16MP11	XAUC60G	1.01	0.98	0.97
TM8Y100C16MP11	XAUD60G	1.01	0.98	0.97
TM8Y100C20MP11	XAFC48F	0.98	0.94	0.94
TM8Y100C20MP11	XAFC60G	1.02	0.98	0.96
TM8Y100C20MP11	XAFD48F	1.00	0.96	0.94
TM8Y100C20MP11	XAFD60G	1.02	0.98	0.96
TM8Y100C20MP11	XAHC60G	1.02	0.99	0.94
TM8Y100C20MP11	XAHD48F	1.00	0.96	0.94
TM8Y100C20MP11	XAHD60G	1.02	0.98	0.96
TM8Y100C20MP11	XAUC48F	0.98	0.94	0.94
TM8Y100C20MP11	XAUC60G	1.02	0.98	0.96
TM8Y100C20MP11	XAUD60G	1.02	0.98	0.96
TM8Y120C20MP11	XAFC48F	0.98	0.94	0.94
TM8Y120C20MP11	XAFC60G	1.02	0.98	0.96
TM8Y120C20MP11	XAFD48F	1.00	0.96	0.94
TM8Y120C20MP11	XAFD60G	1.02	0.98	0.96
TM8Y120C20MP11	XAHC60G	1.02	0.99	0.94
TM8Y120C20MP11	XAHD48F	1.00	0.96	0.94
TM8Y120C20MP11	XAHD60G	1.02	0.98	0.96
TM8Y120C20MP11	XAUC48F	0.98	0.94	0.94
TM8Y120C20MP11	XAUC60G	1.02	0.98	0.96
TM8Y120C20MP11	XAUD60G	1.02	0.98	0.96
TM9E080C16MP12	XAFC48F	0.99	0.96	0.97
TM9E080C16MP12	XAFC60G	1.01	0.99	0.97
TM9E080C16MP12	XAFD48F	0.99	0.96	0.97
TM9E080C16MP12	XAFD60G	1.01	0.99	0.97
TM9E080C16MP12	XAHC48F	0.99	0.96	0.97
TM9E080C16MP12	XAHC60G	1.01	0.99	0.97
TM9E080C16MP12	XAHD48F	0.99	0.96	0.97
TM9E080C16MP12	XAHD60G	1.01	0.98	0.97
TM9E080C16MP12	XAUC48F	0.99	0.96	0.97

Table 39: Cool multiplier furnace - 4 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM9E080C16MP12	XAUC60G	1.01	0.99	0.97
TM9E080C16MP12	XAUD60G	1.01	0.99	0.97
TM9E080C20MP12	XAFC48F	0.98	0.94	0.94
TM9E080C20MP12	XAFC60G	1.01	0.96	0.95
TM9E080C20MP12	XAFD48F	0.99	0.95	0.93
TM9E080C20MP12	XAFD60G	1.01	0.96	0.95
TM9E080C20MP12	XAHC48F	0.98	0.94	0.94
TM9E080C20MP12	XAHC60G	1.01	0.96	0.93
TM9E080C20MP12	XAHD48F	0.98	0.94	0.94
TM9E080C20MP12	XAHD60G	1.00	0.95	0.94
TM9E080C20MP12	XAUC48F	0.98	0.94	0.94
TM9E080C20MP12	XAUC60G	1.01	0.96	0.95
TM9E080C20MP12	XAUD60G	1.01	0.96	0.95
TM9E100C16MP12	XAFC48F	0.99	0.98	0.99
TM9E100C16MP12	XAFC60G	1.01	1.01	1.01
TM9E100C16MP12	XAFD48F	1.00	0.99	1.00
TM9E100C16MP12	XAFD60G	1.01	1.01	1.01
TM9E100C16MP12	XAHC48F	0.99	0.98	0.99
TM9E100C16MP12	XAHC60G	1.01	1.01	1.01
TM9E100C16MP12	XAHD48F	0.99	0.98	0.99
TM9E100C16MP12	XAHD60G	1.00	0.99	1.00
TM9E100C16MP12	XAUC48F	0.99	0.98	0.99
TM9E100C16MP12	XAUC60G	1.01	1.01	1.01
TM9E100C16MP12	XAUD60G	1.01	1.01	1.01
TM9E100C20MP12	XAFC48F	0.98	0.94	0.94
TM9E100C20MP12	XAFC60G	1.01	0.96	0.93
TM9E100C20MP12	XAFD48F	0.99	0.95	0.93
TM9E100C20MP12	XAFD60G	1.01	0.96	0.93
TM9E100C20MP12	XAHC48F	0.98	0.93	0.94
TM9E100C20MP12	XAHC60G	1.01	0.96	0.93
TM9E100C20MP12	XAHD48F	0.98	0.93	0.92
TM9E100C20MP12	XAHD60G	1.00	0.95	0.94
TM9E100C20MP12	XAUC48F	0.98	0.94	0.94
TM9E100C20MP12	XAUC60G	1.01	0.96	0.93
TM9E100C20MP12	XAUD60G	1.01	0.96	0.93
TM9E120D20MP12	XAFD48F	1.00	0.99	0.98
TM9E120D20MP12	XAFD60G	1.01	1.00	0.95
TM9E120D20MP12	XAHD48F	1.00	0.99	0.98
TM9E120D20MP12	XAHD60G	1.01	0.99	0.97
TM9E120D20MP12	XAUD60G	1.01	1.00	0.95
TM9V080C16MP11C	XAFC48F	0.99	0.96	0.99
TM9V080C16MP11C	XAFC60G	1.00	0.97	0.98
TM9V080C16MP11C	XAFD48F	0.99	0.96	0.97
TM9V080C16MP11C	XAFD60G	1.00	0.97	0.96
TM9V080C16MP11C	XAHC48F	0.99	0.96	0.99
TM9V080C16MP11C	XAHC60G	1.00	0.97	0.96
TM9V080C16MP11C	XAHD48F	0.99	0.96	0.99
TM9V080C16MP11C	XAHD60G	1.00	0.97	1.00
TM9V080C16MP11C	XAUC48F	0.99	0.96	0.99
TM9V080C16MP11C	XAUC60G	1.00	0.97	0.98
TM9V080C16MP11C	XAUD60G	1.00	0.97	0.96
TM9V100C16MP12C	XAFC48F	0.98	0.93	0.94
TM9V100C16MP12C	XAFC60G	1.00	0.96	0.94

Table 39: Cool multiplier furnace - 4 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM9V100C16MP12C	XAFD48F	0.98	0.93	0.92
TM9V100C16MP12C	XAFD60G	1.01	0.96	0.95
TM9V100C16MP12C	XAHC48F	0.98	0.93	0.94
TM9V100C16MP12C	XAHC60G	1.00	0.95	0.94
TM9V100C16MP12C	XAHD48F	0.98	0.93	0.94
TM9V100C16MP12C	XAHD60G	1.00	0.95	0.94
TM9V100C16MP12C	XAUC48F	0.98	0.93	0.94
TM9V100C16MP12C	XAUC60G	1.00	0.96	0.94
TM9V100C16MP12C	XAUD60G	1.01	0.96	0.95
TM9V100C20MP12C	XAFC48F	0.98	0.93	0.94
TM9V100C20MP12C	XAFC60G	1.00	0.96	0.94
TM9V100C20MP12C	XAFD48F	0.98	0.94	0.96
TM9V100C20MP12C	XAFD60G	1.00	0.96	0.94
TM9V100C20MP12C	XAHC48F	0.98	0.94	0.96
TM9V100C20MP12C	XAHC60G	1.00	0.96	0.94
TM9V100C20MP12C	XAHD48F	0.98	0.94	0.96
TM9V100C20MP12C	XAHD60G	1.00	0.96	0.96
TM9V100C20MP12C	XAUC48F	0.98	0.93	0.94
TM9V100C20MP12C	XAUC60G	1.00	0.96	0.94
TM9V100C20MP12C	XAUD60G	1.00	0.96	0.94
TM9V120D20MP12C	XAFD48F	1.00	0.96	0.96
TM9V120D20MP12C	XAFD60G	1.02	0.98	0.96
TM9V120D20MP12C	XAHD48F	1.00	0.96	0.96
TM9V120D20MP12C	XAHD60G	1.02	0.98	0.96
TM9V120D20MP12C	XAUD60G	1.02	0.98	0.96
TM9Y100C20MP11	XAFC48F	0.98	0.94	0.96
TM9Y100C20MP11	XAFC60G	1.00	0.96	0.96
TM9Y100C20MP11	XAFD48F	0.99	0.96	0.97
TM9Y100C20MP11	XAFD60G	1.00	0.96	0.96
TM9Y100C20MP11	XAHC48F	0.98	0.94	0.96
TM9Y100C20MP11	XAHC60G	1.00	0.96	0.96
TM9Y100C20MP11	XAHD48F	0.98	0.94	0.96
TM9Y100C20MP11	XAHD60G	1.00	0.96	0.96
TM9Y100C20MP11	XAUC48F	0.98	0.94	0.96
TM9Y100C20MP11	XAUC60G	1.00	0.96	0.96
TM9Y100C20MP11	XAUD60G	1.00	0.96	0.96
TM9Y120D20MP11	XAFD48F	1.00	0.98	0.96
TM9Y120D20MP11	XAFD60G	1.02	0.99	0.96
TM9Y120D20MP11	XAHD48F	1.00	0.98	0.96
TM9Y120D20MP11	XAHD60G	1.01	0.98	0.97
TM9Y120D20MP11	XAUD60G	1.02	0.99	0.96
TMLE080C16MP11	XAFC48F	1.00	0.98	0.98
TMLE080C16MP11	XAFC60G	1.01	0.99	0.97
TMLE080C16MP11	XAFD48F	1.00	0.99	0.98
TMLE080C16MP11	XAFD60G	1.01	0.99	0.97
TMLE080C16MP11	XAHC48F	1.00	0.98	0.98
TMLE080C16MP11	XAHC60G	1.01	0.99	0.97
TMLE080C16MP11	XAHD48F	1.00	0.98	0.98
TMLE080C16MP11	XAHD60G	1.01	0.99	0.97
TMLE080C16MP11	XAUC48F	1.00	0.98	0.98
TMLE080C16MP11	XAUC60G	1.01	0.99	0.97
TMLE080C16MP11	XAUD60G	1.01	0.99	0.97
TMLE080C20MP11	XAFC48F	1.00	0.96	0.96

Table 39: Cool multiplier furnace - 4 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TMLE080C20MP11	XAFC60G	1.02	0.99	0.96
TMLE080C20MP11	XAFD48F	1.00	0.97	0.94
TMLE080C20MP11	XAFD60G	1.02	0.99	0.96
TMLE080C20MP11	XAHC48F	1.00	0.96	0.96
TMLE080C20MP11	XAHC60G	1.00	0.94	0.92
TMLE080C20MP11	XAHD48F	1.00	0.96	0.96
TMLE080C20MP11	XAHD60G	1.02	0.98	0.96
TMLE080C20MP11	XAUC48F	1.00	0.96	0.96
TMLE080C20MP11	XAUC60G	1.02	0.99	0.96
TMLE080C20MP11	XAUD60G	1.02	0.99	0.96
TMLE100C16MP11	XAFC48F	1.00	0.98	0.98
TMLE100C16MP11	XAFC60G	1.01	0.99	0.97
TMLE100C16MP11	XAFD48F	1.00	0.98	0.98
TMLE100C16MP11	XAFD60G	1.01	0.99	0.97
TMLE100C16MP11	XAHC48F	1.00	0.98	0.98
TMLE100C16MP11	XAHC60G	1.01	0.99	0.97
TMLE100C16MP11	XAHD48F	1.00	0.98	0.98
TMLE100C16MP11	XAHD60G	1.01	0.99	0.97
TMLE100C16MP11	XAUC48F	1.00	0.98	0.98
TMLE100C16MP11	XAUC60G	1.01	0.99	0.97
TMLE100C16MP11	XAUD60G	1.01	0.99	0.97
TMLE100C20MP11	XAFC48F	0.99	0.95	0.95
TMLE100C20MP11	XAFC60G	1.02	0.98	0.96
TMLE100C20MP11	XAFD48F	0.99	0.95	0.93
TMLE100C20MP11	XAFD60G	1.02	0.98	0.94
TMLE100C20MP11	XAHC48F	0.99	0.95	0.95
TMLE100C20MP11	XAHC60G	1.02	0.98	0.94
TMLE100C20MP11	XAHD48F	0.99	0.95	0.95
TMLE100C20MP11	XAHD60G	1.01	0.96	0.95
TMLE100C20MP11	XAUC48F	0.99	0.95	0.95
TMLE100C20MP11	XAUC60G	1.02	0.98	0.96
TMLE100C20MP11	XAUD60G	1.02	0.98	0.94
TMLE120C16MP11	XAFC48F	1.00	0.98	0.98
TMLE120C16MP11	XAFC60G	1.01	0.99	0.97
TMLE120C16MP11	XAFD48F	1.00	0.99	0.98
TMLE120C16MP11	XAFD60G	1.01	0.99	0.97
TMLE120C16MP11	XAHC48F	1.00	0.98	0.98
TMLE120C16MP11	XAHC60G	1.01	0.99	0.97
TMLE120C16MP11	XAHD48F	1.00	0.99	0.98
TMLE120C16MP11	XAHD60G	1.01	0.99	0.97
TMLE120C16MP11	XAUC48F	1.00	0.98	0.98
TMLE120C16MP11	XAUC60G	1.01	0.99	0.97
TMLE120C16MP11	XAUD60G	1.01	0.99	0.97
TMLE120C20MP11	XAFC48F	0.98	0.93	0.92
TMLE120C20MP11	XAFC60G	1.01	0.96	0.93
TMLE120C20MP11	XAFD48F	0.99	0.95	0.93
TMLE120C20MP11	XAFD60G	1.01	0.96	0.93
TMLE120C20MP11	XAHC48F	0.99	0.95	0.93
TMLE120C20MP11	XAHC60G	1.02	0.98	0.94
TMLE120C20MP11	XAHD48F	0.99	0.95	0.93
TMLE120C20MP11	XAHD60G	1.01	0.96	0.93
TMLE120C20MP11	XAUC48F	0.98	0.93	0.92
TMLE120C20MP11	XAUC60G	1.01	0.96	0.93

Table 39: Cool multiplier furnace - 4 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TMLE120C20MP11	XAUD60G	1.01	0.96	0.93
TMLE130D20MP11	XAFD48F	1.00	0.99	0.96
TMLE130D20MP11	XAFD60G	1.02	1.01	0.96
TMLE130D20MP11	XAHD48F	1.00	0.98	0.96
TMLE130D20MP11	XAHD60G	1.02	1.00	0.96
TMLE130D20MP11	XAUD60G	1.02	1.01	0.96
TMLV100C16MP12C	XAFC48F	0.99	0.96	0.97
TMLV100C16MP12C	XAFC60G	1.00	0.96	0.96
TMLV100C16MP12C	XAFD48F	0.99	0.96	0.97
TMLV100C16MP12C	XAFD60G	1.00	0.96	0.96
TMLV100C16MP12C	XAHC48F	0.99	0.96	0.97
TMLV100C16MP12C	XAHC60G	1.01	0.98	0.97
TMLV100C16MP12C	XAHD48F	0.99	0.96	0.97
TMLV100C16MP12C	XAHD60G	1.00	0.96	0.96
TMLV100C16MP12C	XAUC48F	0.99	0.96	0.97
TMLV100C16MP12C	XAUC60G	1.00	0.96	0.96
TMLV100C16MP12C	XAUD60G	1.00	0.96	0.96
TMLV120C20MP12C	XAFC48F	0.98	0.94	0.94
TMLV120C20MP12C	XAFC60G	1.00	0.94	0.92
TMLV120C20MP12C	XAFD48F	0.98	0.92	0.92
TMLV120C20MP12C	XAFD60G	1.02	0.99	0.96
TMLV120C20MP12C	XAHC48F	0.98	0.93	0.92
TMLV120C20MP12C	XAHC60G	1.00	0.94	0.92
TMLV120C20MP12C	XAHD48F	0.98	0.93	0.92
TMLV120C20MP12C	XAHD60G	1.00	0.94	0.94
TMLV120C20MP12C	XAUC48F	0.98	0.94	0.94
TMLV120C20MP12C	XAUC60G	1.00	0.94	0.92
TMLV120C20MP12C	XAUD60G	1.02	0.99	0.96
TP9C080C16MP13C	XAFC48F	0.99	0.96	0.99
TP9C080C16MP13C	XAFC60G	1.00	0.97	0.98
TP9C080C16MP13C	XAFD48F	0.99	0.96	0.97
TP9C080C16MP13C	XAFD60G	1.00	0.97	0.96
TP9C080C16MP13C	XAHC48F	0.99	0.96	0.99
TP9C080C16MP13C	XAHC60G	1.00	0.97	0.96
TP9C080C16MP13C	XAHD48F	0.99	0.96	0.99
TP9C080C16MP13C	XAHD60G	1.00	0.97	1.00
TP9C080C16MP13C	XAUC48F	0.99	0.96	0.99
TP9C080C16MP13C	XAUC60G	1.00	0.97	0.98
TP9C080C16MP13C	XAUD60G	1.00	0.97	0.96
TP9C100C16MP13C	XAFC48F	0.98	0.93	0.94
TP9C100C16MP13C	XAFC60G	1.00	0.96	0.94
TP9C100C16MP13C	XAFD48F	0.98	0.93	0.92
TP9C100C16MP13C	XAFD60G	1.01	0.96	0.95
TP9C100C16MP13C	XAHC48F	0.98	0.93	0.94
TP9C100C16MP13C	XAHC60G	1.00	0.95	0.94
TP9C100C16MP13C	XAHD48F	0.98	0.93	0.94
TP9C100C16MP13C	XAHD60G	1.00	0.95	0.94
TP9C100C16MP13C	XAUC48F	0.98	0.93	0.94
TP9C100C16MP13C	XAUC60G	1.00	0.96	0.94
TP9C100C16MP13C	XAUD60G	1.01	0.96	0.95
TP9C100C20MP13C	XAFC48F	0.98	0.93	0.94
TP9C100C20MP13C	XAFC60G	1.00	0.96	0.94
TP9C100C20MP13C	XAFD48F	0.98	0.94	0.96

Table 39: Cool multiplier furnace - 4 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TP9C100C20MP13C	XAFD60G	1.00	0.96	0.94
TP9C100C20MP13C	XAHC48F	0.98	0.94	0.96
TP9C100C20MP13C	XAHC60G	1.00	0.96	0.94
TP9C100C20MP13C	XAHD48F	0.98	0.94	0.96
TP9C100C20MP13C	XAHD60G	1.00	0.96	0.96
TP9C100C20MP13C	XAUC48F	0.98	0.93	0.94
TP9C100C20MP13C	XAUC60G	1.00	0.96	0.94
TP9C100C20MP13C	XAUD60G	1.00	0.96	0.94
TP9C120D20MP13C	XAFD48F	1.00	0.96	0.96
TP9C120D20MP13C	XAFD60G	1.02	0.98	0.96
TP9C120D20MP13C	XAHD48F	1.00	0.96	0.96
TP9C120D20MP13C	XAHD60G	1.02	0.98	0.96
TP9C120D20MP13C	XAUD60G	1.02	0.98	0.96
TPLC080C16MP13C	XAFC48F	0.99	0.96	0.97
TPLC080C16MP13C	XAFC60G	1.00	0.96	0.96
TPLC080C16MP13C	XAFD48F	0.99	0.96	0.97
TPLC080C16MP13C	XAFD60G	1.00	0.96	0.96
TPLC080C16MP13C	XAHC48F	0.99	0.96	0.97
TPLC080C16MP13C	XAHC60G	1.01	0.98	0.97
TPLC080C16MP13C	XAHD48F	0.99	0.96	0.97
TPLC080C16MP13C	XAHD60G	1.00	0.96	0.96
TPLC080C16MP13C	XAUC48F	0.99	0.96	0.97
TPLC080C16MP13C	XAUC60G	1.00	0.96	0.96
TPLC080C16MP13C	XAUD60G	1.00	0.96	0.96
TPLC100C16MP12C	XAFC48F	0.99	0.96	0.97
TPLC100C16MP12C	XAFC60G	1.00	0.96	0.96
TPLC100C16MP12C	XAFD48F	0.99	0.96	0.97
TPLC100C16MP12C	XAFD60G	1.00	0.96	0.96
TPLC100C16MP12C	XAHC48F	0.99	0.96	0.97
TPLC100C16MP12C	XAHC60G	1.01	0.98	0.97
TPLC100C16MP12C	XAHD48F	0.99	0.96	0.97
TPLC100C16MP12C	XAHD60G	1.00	0.96	0.96
TPLC100C16MP12C	XAUC48F	0.99	0.96	0.97
TPLC100C16MP12C	XAUC60G	1.00	0.96	0.96
TPLC100C16MP12C	XAUD60G	1.00	0.96	0.96
TPLC100C20MP13C	XAFC48F	0.98	0.94	0.94
TPLC100C20MP13C	XAFC60G	1.00	0.94	0.92
TPLC100C20MP13C	XAFD48F	0.98	0.92	0.92
TPLC100C20MP13C	XAFD60G	1.02	0.99	0.96
TPLC100C20MP13C	XAHC48F	0.98	0.93	0.92
TPLC100C20MP13C	XAHC60G	1.00	0.94	0.92
TPLC100C20MP13C	XAHD48F	0.98	0.93	0.92
TPLC100C20MP13C	XAHD60G	1.00	0.94	0.94
TPLC100C20MP13C	XAUC48F	0.98	0.94	0.94
TPLC100C20MP13C	XAUC60G	1.00	0.94	0.92
TPLC100C20MP13C	XAUD60G	1.02	0.99	0.96
TPLC120C20MP12C	XAFC48F	0.98	0.94	0.94
TPLC120C20MP12C	XAFC60G	1.00	0.94	0.92
TPLC120C20MP12C	XAFD48F	0.98	0.92	0.92
TPLC120C20MP12C	XAFD60G	1.02	0.99	0.96
TPLC120C20MP12C	XAHC48F	0.98	0.93	0.92
TPLC120C20MP12C	XAHC60G	1.00	0.94	0.92
TPLC120C20MP12C	XAHD48F	0.98	0.93	0.92

Table 39: Cool multiplier furnace - 4 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TPLC120C20MP12C	XAHD60G	1.00	0.94	0.94
TPLC120C20MP12C	XAUC48F	0.98	0.94	0.94
TPLC120C20MP12C	XAUC60G	1.00	0.94	0.92
TPLC120C20MP12C	XAUD60G	1.02	0.99	0.96
Z8ES080C16LMPS1	XAFC48F	1.00	0.98	0.96
Z8ES080C16LMPS1	XAFC60G	1.01	1.00	0.95
Z8ES080C16LMPS1	XAFD48F	1.00	0.98	0.96
Z8ES080C16LMPS1	XAFD60G	1.01	1.00	0.95
Z8ES080C16LMPS1	XAHC48F	1.00	0.98	0.96
Z8ES080C16LMPS1	XAHC60G	1.01	1.00	0.95
Z8ES080C16LMPS1	XAHD48F	1.00	0.98	0.96
Z8ES080C16LMPS1	XAHD60G	1.01	0.99	0.95
Z8ES080C16LMPS1	XAUC48F	1.00	0.98	0.96
Z8ES080C16LMPS1	XAUC60G	1.01	1.00	0.95
Z8ES080C16LMPS1	XAUD60G	1.01	1.00	0.95
Z8ES080C16SMPS1S	XAFC48F	1.00	0.98	0.96
Z8ES080C16SMPS1S	XAFC60G	1.01	1.00	0.95
Z8ES080C16SMPS1S	XAFD48F	1.00	0.98	0.96
Z8ES080C16SMPS1S	XAFD60G	1.01	1.00	0.95
Z8ES080C16SMPS1S	XAHC48F	1.00	0.98	0.96
Z8ES080C16SMPS1S	XAHC60G	1.01	1.00	0.95
Z8ES080C16SMPS1S	XAHD48F	1.00	0.98	0.96
Z8ES080C16SMPS1S	XAHD60G	1.01	0.99	0.95
Z8ES080C16SMPS1S	XAUC48F	1.00	0.98	0.96
Z8ES080C16SMPS1S	XAUC60G	1.01	1.00	0.95
Z8ES080C16SMPS1S	XAUD60G	1.01	1.00	0.95
Z8ES080C20LMPS1	XAFC48F	1.00	1.01	0.98
Z8ES080C20LMPS1	XAFC60G	1.01	1.02	0.97
Z8ES080C20LMPS1	XAFD48F	1.00	1.01	0.98
Z8ES080C20LMPS1	XAFD60G	1.01	1.02	0.97
Z8ES080C20LMPS1	XAHC48F	1.00	1.01	0.98
Z8ES080C20LMPS1	XAHC60G	1.01	1.02	0.97
Z8ES080C20LMPS1	XAHD48F	1.00	1.01	0.98
Z8ES080C20LMPS1	XAHD60G	1.01	1.02	0.97
Z8ES080C20LMPS1	XAUC48F	1.00	1.01	0.98
Z8ES080C20LMPS1	XAUC60G	1.01	1.02	0.97
Z8ES080C20LMPS1	XAUD60G	1.01	1.02	0.97
Z8ES080C20SMPS1S	XAFC48F	1.00	1.01	0.98
Z8ES080C20SMPS1S	XAFC60G	1.01	1.02	0.97
Z8ES080C20SMPS1S	XAFD48F	1.00	1.01	0.98
Z8ES080C20SMPS1S	XAFD60G	1.01	1.02	0.97
Z8ES080C20SMPS1S	XAHC48F	1.00	1.01	0.98
Z8ES080C20SMPS1S	XAHC60G	1.01	1.02	0.97
Z8ES080C20SMPS1S	XAHD48F	1.00	1.01	0.98
Z8ES080C20SMPS1S	XAHD60G	1.01	1.02	0.97
Z8ES080C20SMPS1S	XAUC48F	1.00	1.01	0.98
Z8ES080C20SMPS1S	XAUC60G	1.01	1.02	0.97
Z8ES080C20SMPS1S	XAUD60G	1.01	1.02	0.97
Z8ES100C16LMPS1	XAFC48F	1.00	1.02	0.98
Z8ES100C16LMPS1	XAFC60G	1.02	1.04	0.98
Z8ES100C16LMPS1	XAFD48F	1.00	1.02	0.98
Z8ES100C16LMPS1	XAFD60G	1.01	1.03	0.97
Z8ES100C16LMPS1	XAHC48F	1.00	1.02	0.98

Table 39: Cool multiplier furnace - 4 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8E5100C16LMPS1	XAHC60G	1.02	1.04	0.98
Z8E5100C16LMPS1	XAHD48F	1.00	1.02	0.98
Z8E5100C16LMPS1	XAHD60G	1.02	1.04	0.98
Z8E5100C16LMPS1	XAUC48F	1.00	1.02	0.98
Z8E5100C16LMPS1	XAUC60G	1.02	1.04	0.98
Z8E5100C16LMPS1	XAUD60G	1.01	1.03	0.97
Z8E5100C16SMPS1S	XAFC48F	1.00	1.02	0.98
Z8E5100C16SMPS1S	XAFC60G	1.02	1.04	0.98
Z8E5100C16SMPS1S	XAFD48F	1.00	1.02	0.98
Z8E5100C16SMPS1S	XAFD60G	1.01	1.03	0.97
Z8E5100C16SMPS1S	XAHC48F	1.00	1.02	0.98
Z8E5100C16SMPS1S	XAHC60G	1.02	1.04	0.98
Z8E5100C16SMPS1S	XAHD48F	1.00	1.02	0.98
Z8E5100C16SMPS1S	XAHD60G	1.02	1.04	0.98
Z8E5100C16SMPS1S	XAUC48F	1.00	1.02	0.98
Z8E5100C16SMPS1S	XAUC60G	1.02	1.04	0.98
Z8E5100C16SMPS1S	XAUD60G	1.01	1.03	0.97
Z8E5100C20LMPS1	XAFC48F	1.00	1.01	0.98
Z8E5100C20LMPS1	XAFC60G	1.00	0.96	0.94
Z8E5100C20LMPS1	XAFD48F	1.00	1.02	0.98
Z8E5100C20LMPS1	XAFD60G	1.00	0.96	0.94
Z8E5100C20LMPS1	XAHC48F	1.00	1.01	0.98
Z8E5100C20LMPS1	XAHC60G	1.00	0.96	0.94
Z8E5100C20LMPS1	XAHD48F	1.00	1.01	0.98
Z8E5100C20LMPS1	XAHD60G	1.01	1.02	0.97
Z8E5100C20LMPS1	XAUC48F	1.00	1.01	0.98
Z8E5100C20LMPS1	XAUC60G	1.00	0.96	0.94
Z8E5100C20LMPS1	XAUD60G	1.00	0.96	0.94
Z8E5100C20SMPS1S	XAFC48F	1.00	1.01	0.98
Z8E5100C20SMPS1S	XAFC60G	1.00	0.96	0.94
Z8E5100C20SMPS1S	XAFD48F	1.00	1.02	0.98
Z8E5100C20SMPS1S	XAFD60G	1.00	0.96	0.94
Z8E5100C20SMPS1S	XAHC48F	1.00	1.01	0.98
Z8E5100C20SMPS1S	XAHC60G	1.00	0.96	0.94
Z8E5100C20SMPS1S	XAHD48F	1.00	1.01	0.98
Z8E5100C20SMPS1S	XAHD60G	1.01	1.02	0.97
Z8E5100C20SMPS1S	XAUC48F	1.00	1.01	0.98
Z8E5100C20SMPS1S	XAUC60G	1.00	0.96	0.94
Z8E5100C20SMPS1S	XAUD60G	1.00	0.96	0.94
Z8E5120C16LMPS1	XAFC48F	1.00	0.99	0.96
Z8E5120C16LMPS1	XAFC60G	1.01	1.01	0.97
Z8E5120C16LMPS1	XAFD48F	1.00	1.00	0.96
Z8E5120C16LMPS1	XAFD60G	1.01	1.01	0.97
Z8E5120C16LMPS1	XAHC48F	1.00	0.99	0.96
Z8E5120C16LMPS1	XAHC60G	1.00	0.96	0.94
Z8E5120C16LMPS1	XAHD48F	1.00	1.00	0.96
Z8E5120C16LMPS1	XAHD60G	1.01	1.01	0.97
Z8E5120C16LMPS1	XAUC48F	1.00	0.99	0.96
Z8E5120C16LMPS1	XAUC60G	1.01	1.01	0.97
Z8E5120C16LMPS1	XAUD60G	1.01	1.01	0.97
Z8E5120C16SMPS1S	XAFC48F	1.00	0.99	0.96
Z8E5120C16SMPS1S	XAFC60G	1.01	1.01	0.97
Z8E5120C16SMPS1S	XAFD48F	1.00	1.00	0.96

Table 39: Cool multiplier furnace - 4 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8ES120C16SMPS1S	XAFD60G	1.01	1.01	0.97
Z8ES120C16SMPS1S	XAHC48F	1.00	0.99	0.96
Z8ES120C16SMPS1S	XAHC60G	1.00	0.96	0.94
Z8ES120C16SMPS1S	XAHD48F	1.00	1.00	0.96
Z8ES120C16SMPS1S	XAHD60G	1.01	1.01	0.97
Z8ES120C16SMPS1S	XAUC48F	1.00	0.99	0.96
Z8ES120C16SMPS1S	XAUC60G	1.01	1.01	0.97
Z8ES120C16SMPS1S	XAUD60G	1.01	1.01	0.97
Z8ES120C20LMPS1	XAFC48F	1.00	1.01	0.98
Z8ES120C20LMPS1	XAFC60G	1.01	1.02	0.97
Z8ES120C20LMPS1	XAFD48F	1.00	1.01	0.98
Z8ES120C20LMPS1	XAFD60G	1.00	0.97	0.96
Z8ES120C20LMPS1	XAHC48F	1.00	1.01	0.98
Z8ES120C20LMPS1	XAHC60G	1.00	0.97	0.96
Z8ES120C20LMPS1	XAHD48F	1.00	1.01	0.98
Z8ES120C20LMPS1	XAHD60G	1.01	1.02	0.97
Z8ES120C20LMPS1	XAUC48F	1.00	1.01	0.98
Z8ES120C20LMPS1	XAUC60G	1.01	1.02	0.97
Z8ES120C20LMPS1	XAUD60G	1.00	0.97	0.96
Z8ES120C20SMPS1S	XAFC48F	1.00	1.01	0.98
Z8ES120C20SMPS1S	XAFC60G	1.01	1.02	0.97
Z8ES120C20SMPS1S	XAFD48F	1.00	1.01	0.98
Z8ES120C20SMPS1S	XAFD60G	1.00	0.97	0.96
Z8ES120C20SMPS1S	XAHC48F	1.00	1.01	0.98
Z8ES120C20SMPS1S	XAHC60G	1.00	0.97	0.96
Z8ES120C20SMPS1S	XAHD48F	1.00	1.01	0.98
Z8ES120C20SMPS1S	XAHD60G	1.01	1.02	0.97
Z8ES120C20SMPS1S	XAUC48F	1.00	1.01	0.98
Z8ES120C20SMPS1S	XAUC60G	1.01	1.02	0.97
Z8ES120C20SMPS1S	XAUD60G	1.00	0.97	0.96
Z8ES130D20LMPS1	XAFD48F	1.00	0.99	0.96
Z8ES130D20LMPS1	XAFD60G	1.02	1.02	0.96
Z8ES130D20LMPS1	XAHD48F	1.00	0.99	0.96
Z8ES130D20LMPS1	XAHD60G	1.01	1.01	0.95
Z8ES130D20LMPS1	XAUD60G	1.02	1.02	0.96
Z8ES130D20SMPS1S	XAFD48F	1.00	0.99	0.96
Z8ES130D20SMPS1S	XAFD60G	1.02	1.02	0.96
Z8ES130D20SMPS1S	XAHD48F	1.00	0.99	0.96
Z8ES130D20SMPS1S	XAHD60G	1.01	1.01	0.95
Z8ES130D20SMPS1S	XAUD60G	1.02	1.02	0.96
Z8ET080C16LMPS1S	XAFC48F	0.99	0.96	0.93
Z8ET080C16LMPS1S	XAFC60G	1.00	0.97	0.94
Z8ET080C16LMPS1S	XAFD48F	0.99	0.96	0.93
Z8ET080C16LMPS1S	XAFD60G	1.00	0.97	0.94
Z8ET080C16LMPS1S	XAHC48F	0.99	0.96	0.93
Z8ET080C16LMPS1S	XAHC60G	1.01	0.99	0.95
Z8ET080C16LMPS1S	XAHD48F	0.99	0.96	0.93
Z8ET080C16LMPS1S	XAHD60G	1.00	0.97	0.94
Z8ET080C16LMPS1S	XAUC48F	0.99	0.96	0.93
Z8ET080C16LMPS1S	XAUC60G	1.00	0.97	0.94
Z8ET080C16LMPS1S	XAUD60G	1.00	0.97	0.94
Z8ET100C16LMPS1S	XAFC48F	1.00	1.02	0.98
Z8ET100C16LMPS1S	XAFC60G	1.02	1.04	0.98

Table 39: Cool multiplier furnace - 4 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8ET100C16LMPS1S	XAFD48F	1.00	1.01	0.98
Z8ET100C16LMPS1S	XAFD60G	1.01	1.03	0.97
Z8ET100C16LMPS1S	XAHC48F	1.00	1.02	0.98
Z8ET100C16LMPS1S	XAHC60G	1.02	1.04	0.98
Z8ET100C16LMPS1S	XAHD48F	1.00	1.02	0.98
Z8ET100C16LMPS1S	XAHD60G	1.02	1.04	0.98
Z8ET100C16LMPS1S	XAUC48F	1.00	1.02	0.98
Z8ET100C16LMPS1S	XAUC60G	1.02	1.04	0.98
Z8ET100C16LMPS1S	XAUD60G	1.01	1.03	0.97
Z8ET100C20LMPS1S	XAFC48F	1.00	1.01	0.98
Z8ET100C20LMPS1S	XAFC60G	1.02	1.04	0.98
Z8ET100C20LMPS1S	XAFD48F	1.00	1.01	0.98
Z8ET100C20LMPS1S	XAFD60G	1.01	1.02	0.97
Z8ET100C20LMPS1S	XAHC48F	1.00	1.01	0.98
Z8ET100C20LMPS1S	XAHC60G	1.02	1.04	0.98
Z8ET100C20LMPS1S	XAHD48F	1.00	1.01	0.98
Z8ET100C20LMPS1S	XAHD60G	1.01	1.02	0.97
Z8ET100C20LMPS1S	XAUC48F	1.00	1.01	0.98
Z8ET100C20LMPS1S	XAUC60G	1.02	1.04	0.98
Z8ET100C20LMPS1S	XAUD60G	1.01	1.02	0.97
Z8ET120C20LMPS1S	XAFC48F	1.00	1.01	0.98
Z8ET120C20LMPS1S	XAFC60G	1.01	1.02	0.97
Z8ET120C20LMPS1S	XAFD48F	1.00	1.01	0.98
Z8ET120C20LMPS1S	XAFD60G	1.00	0.97	0.96
Z8ET120C20LMPS1S	XAHC48F	1.00	1.01	0.98
Z8ET120C20LMPS1S	XAHC60G	1.00	0.97	0.96
Z8ET120C20LMPS1S	XAHD48F	1.00	1.01	0.98
Z8ET120C20LMPS1S	XAHD60G	1.01	1.02	0.97
Z8ET120C20LMPS1S	XAUC48F	1.00	1.01	0.98
Z8ET120C20LMPS1S	XAUC60G	1.01	1.02	0.97
Z8ET120C20LMPS1S	XAUD60G	1.00	0.97	0.96

Performance data - 5 ton

See the following tables for performance and multiplier data for the TCD2B60S21S unit.

Condenser only performance data - 5 ton

Table 40: Condenser only performance data - 5 ton

Saturated suction at compressor		Outdoor ambient temperature													
Temperature (°F)	Pressure (psig)	55°F		65°F		75°F		85°F		95°F		105°F		115°F	
		MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW	MBH	kW
35	107	59.4	2.71	56.9	3.03	53.9	3.35	50.6	3.70	47.1	4.08	43.4	4.51	39.6	5.03
40	118	65.2	2.73	62.4	3.05	59.1	3.37	55.5	3.71	51.7	4.10	47.8	4.53	43.7	5.05
45	130	71.3	2.75	68.2	3.07	64.6	3.38	60.7	3.73	56.6	4.11	52.3	4.55	47.9	5.07
50	142	77.8	2.76	74.3	3.07	70.3	3.39	66.1	3.73	61.7	4.11	57.1	4.56	52.4	5.08
55	156	84.7	2.76	80.7	3.06	76.4	3.38	71.8	3.72	67.0	4.11	62.1	4.56	57.0	5.09

Condenser only performance data notes

- For outdoor unit (condenser) performance only. Data does not include the effects of air handler power or heat.
- Performance based on 15°F subcooling and 15°F superheat at the outdoor unit base valves:
 - a. Increase capacity by 1% for each 2°F increase in subcooling.
 - b. Decrease capacity by 1% for each 2°F decrease in subcooling.
- Maximum recommended condensing temperature is 140°F.

Cooling performance data - 5 ton

Table 41: Cooling performance data - 5 ton - indoor coil: XAFC60GXXN1

Air temperature entering outdoor unit (°F)	IDCFM	1525					1725					1925				
	ID DB (°F)	80	80	75	80	80	80	80	75	80	80	80	80	75	80	80
	ID WB (°F)	57	62	62	67	72	57	62	62	67	72	57	62	62	67	72
55	T.C.	53.3	56.5	55.7	59.9	61.9	54.8	57.6	56.6	61.0	62.6	56.3	58.7	57.5	62.1	63.4
	S.C.	52.6	46.6	39.6	39.1	31.2	54.1	49.2	41.4	41.1	32.4	55.6	51.7	43.1	43.0	33.7
	kW	3.36	3.39	3.39	3.38	3.41	3.46	3.47	3.48	3.48	3.51	3.56	3.56	3.57	3.57	3.61
65	T.C.	51.7	55.0	55.0	59.2	62.3	53.4	56.2	56.1	60.3	63.0	55.1	57.4	57.2	61.4	63.6
	S.C.	51.0	46.3	39.5	39.2	31.2	52.7	49.1	41.7	41.3	32.5	54.4	51.9	43.8	43.4	33.9
	kW	3.71	3.73	3.73	3.73	3.76	3.80	3.83	3.83	3.83	3.86	3.90	3.92	3.93	3.93	3.96
75	T.C.	50.1	53.6	54.3	58.5	62.7	52.0	54.9	55.6	59.7	63.3	54.0	56.2	56.9	60.8	63.9
	S.C.	49.4	46.1	39.4	39.2	31.2	51.3	49.0	41.9	41.5	32.6	53.3	52.0	44.4	43.9	34.0
	kW	4.05	4.08	4.08	4.09	4.11	4.14	4.18	4.18	4.19	4.22	4.24	4.28	4.28	4.29	4.32
85	T.C.	48.9	51.9	52.0	56.4	61.2	50.8	53.1	53.1	57.6	61.9	52.8	54.3	54.3	58.7	62.6
	S.C.	48.2	45.6	38.6	38.6	31.5	50.2	48.5	40.9	40.9	33.0	52.1	51.4	43.2	43.3	34.5
	kW	4.48	4.51	4.50	4.52	4.53	4.57	4.60	4.60	4.62	4.64	4.67	4.70	4.70	4.71	4.74
95	T.C.	47.7	50.2	49.7	54.4	59.8	49.6	51.4	50.7	55.5	60.6	51.6	52.5	51.7	56.6	61.4
	S.C.	47.1	45.2	37.7	37.9	31.8	49.0	48.0	39.9	40.3	33.4	50.9	50.8	42.0	42.7	34.9
	kW	4.90	4.93	4.92	4.95	4.95	5.00	5.03	5.02	5.05	5.06	5.10	5.13	5.12	5.14	5.17
105	T.C.	45.5	47.6	47.3	52.0	56.8	47.2	48.6	48.2	52.9	57.5	48.9	49.6	49.0	53.7	58.3
	S.C.	44.9	43.8	36.6	37.0	30.5	46.6	46.1	38.8	39.3	31.9	48.3	48.5	40.9	41.6	33.4
	kW	5.45	5.47	5.48	5.49	5.51	5.54	5.57	5.57	5.59	5.61	5.64	5.66	5.67	5.69	5.71
115	T.C.	43.3	45.0	45.0	49.7	53.9	44.8	45.8	45.6	50.2	54.5	46.3	46.7	46.2	50.8	55.2
	S.C.	42.7	42.5	35.6	36.2	29.1	44.2	44.3	37.7	38.4	30.5	45.7	46.1	39.8	40.5	31.9
	kW	6.00	6.01	6.04	6.03	6.06	6.09	6.10	6.13	6.13	6.16	6.18	6.19	6.22	6.24	6.26

Cooling performance data notes

- All capacities include indoor fan heat. kW values are for the system (outdoor + indoor).

Multipliers for determining the performance with other indoor sections

- Note:** For dry bulb temperatures different than those listed (between 73°F to 87°F), sensible capacity increases by 1060 Btu/h per 1000 CFM per degree above the listed temperature and decreases by 1060 Btu/h per 1000 CFM per degree below the listed temperature.

Cool multiplier air handler - 5 ton

Table 42: Cool multiplier air handler - 5 ton

Air handler model	Indoor coil model	Total capacity	Sensible capacity	kW
—	XAFC60G	1.00	1.00	1.00
—	XAFC60H	1.00	1.01	1.00
—	XAFD60G	1.00	1.00	1.00
—	XAFD60H	1.00	1.01	1.00
—	XAHC60G	1.00	1.00	1.00
—	XAHC60H	1.00	1.01	1.00
—	XAHD60G	1.00	0.98	1.00
—	XAHD60H	1.00	1.00	1.00
—	XAUC60G	1.00	1.00	1.00
—	XAUD60G	1.00	1.00	1.00
—	XAUD60H	1.00	1.01	1.00
JHETC60HBCS2N1	—	1.00	0.96	0.94
JHETD60HBCS2N1	—	1.00	0.96	0.94
JHVTC60HBCC2N1	—	0.99	0.95	0.93
JHVTD60HBCC2N1	—	1.00	0.96	0.94
JMET16CS2N1A	XAFC60G	1.00	0.96	0.96
JMET16CS2N1A	XAFC60H	1.00	0.98	0.94
JMET16CS2N1A	XAHC60G	1.00	0.96	0.96
JMET16CS2N1A	XAHC60H	1.00	0.98	0.94
JMET16CS2N1A	XAUC60G	1.00	0.96	0.96
JMET18DS2N1A	XAFD60G	1.00	0.96	0.94
JMET18DS2N1A	XAFD60H	1.00	0.96	0.94
JMET18DS2N1A	XAHD60G	1.00	0.96	0.94
JMET18DS2N1A	XAHD60H	1.00	0.96	0.94
JMET18DS2N1A	XAUD60G	1.00	0.96	0.94
JMET18DS2N1A	XAUD60H	1.00	0.96	0.94
JMVT16CC2N1A	XAFC60G	1.00	0.96	0.94
JMVT16CC2N1A	XAFC60H	1.00	0.98	0.94
JMVT16CC2N1A	XAHC60G	1.00	0.96	0.94
JMVT16CC2N1A	XAHC60H	1.00	0.98	0.94
JMVT16CC2N1A	XAUC60G	1.00	0.96	0.94
JMVT17CC2N1A	XAFC60G	1.00	0.96	0.96
JMVT17CC2N1A	XAFC60H	1.00	0.98	0.94
JMVT17CC2N1A	XAHC60G	1.00	0.96	0.94
JMVT17CC2N1A	XAHC60H	1.00	0.98	0.94
JMVT17CC2N1A	XAUC60G	1.00	0.96	0.96
JMVT20DC2N1A	XAFD60G	1.00	0.96	0.94
JMVT20DC2N1A	XAFD60H	1.00	0.96	0.94
JMVT20DC2N1A	XAHD60G	1.00	0.96	0.94
JMVT20DC2N1A	XAHD60H	1.00	0.96	0.94
JMVT20DC2N1A	XAUD60G	1.00	0.96	0.94
JMVT20DC2N1A	XAUD60H	1.00	0.96	0.94

Cool multiplier furnace - 5 ton

Table 43: Cool multiplier furnace - 5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
LP9C100C16MP13C	XAFC60G	0.98	0.95	0.98
LP9C100C16MP13C	XAFC60H	0.98	0.95	0.96
LP9C100C16MP13C	XAFD60G	0.99	0.95	0.97
LP9C100C16MP13C	XAFD60H	0.98	0.95	0.96

Table 43: Cool multiplier furnace - 5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
LP9C100C16MP13C	XAHC60G	0.98	0.95	0.98
LP9C100C16MP13C	XAHC60H	0.99	0.96	0.97
LP9C100C16MP13C	XAHD60G	0.99	0.96	0.99
LP9C100C16MP13C	XAHD60H	0.99	0.96	0.97
LP9C100C16MP13C	XAUC60G	0.98	0.95	0.98
LP9C100C16MP13C	XAUD60G	0.99	0.95	0.97
LP9C100C16MP13C	XAUD60H	0.98	0.95	0.96
LP9C100C20MP13C	XAFC60G	0.99	0.98	0.99
LP9C100C20MP13C	XAFC60H	0.99	0.98	0.99
LP9C100C20MP13C	XAFD60G	0.99	0.98	0.99
LP9C100C20MP13C	XAFD60H	0.99	0.98	0.99
LP9C100C20MP13C	XAHC60G	0.99	0.98	0.99
LP9C100C20MP13C	XAHC60H	0.99	0.98	0.99
LP9C100C20MP13C	XAHD60H	0.99	0.98	0.99
LP9C100C20MP13C	XAUC60G	0.99	0.98	0.99
LP9C100C20MP13C	XAUD60G	0.99	0.98	0.99
LP9C100C20MP13C	XAUD60H	0.99	0.98	0.99
LP9C120D20MP13C	XAFD60G	1.00	0.99	0.98
LP9C120D20MP13C	XAFD60H	1.00	0.99	0.98
LP9C120D20MP13C	XAHD60G	1.01	1.00	0.99
LP9C120D20MP13C	XAHD60H	1.00	0.99	0.98
LP9C120D20MP13C	XAUD60G	1.00	0.99	0.98
LP9C120D20MP13C	XAUD60H	1.00	0.99	0.98
LPLC100C20MP13C	XAFC60G	0.99	0.95	0.99
LPLC100C20MP13C	XAFC60H	0.99	0.96	0.97
LPLC100C20MP13C	XAFD60G	0.99	0.95	0.97
LPLC100C20MP13C	XAFD60H	0.99	0.96	0.97
LPLC100C20MP13C	XAHC60G	0.99	0.95	0.97
LPLC100C20MP13C	XAHC60H	0.99	0.96	0.97
LPLC100C20MP13C	XAHD60G	0.99	0.95	0.99
LPLC100C20MP13C	XAHD60H	0.99	0.96	0.97
LPLC100C20MP13C	XAUC60G	0.99	0.95	0.99
LPLC100C20MP13C	XAUD60G	0.99	0.95	0.97
LPLC100C20MP13C	XAUD60H	0.99	0.96	0.97
LPLC120C20MP13C	XAFC60G	0.99	0.95	0.99
LPLC120C20MP13C	XAFC60H	0.99	0.96	0.97
LPLC120C20MP13C	XAFD60G	0.99	0.95	0.97
LPLC120C20MP13C	XAFD60H	0.99	0.96	0.97
LPLC120C20MP13C	XAHC60G	0.99	0.95	0.97
LPLC120C20MP13C	XAHC60H	0.99	0.96	0.97
LPLC120C20MP13C	XAHD60G	0.99	0.95	0.99
LPLC120C20MP13C	XAHD60H	0.99	0.96	0.97
LPLC120C20MP13C	XAUC60G	0.99	0.95	0.99
LPLC120C20MP13C	XAUD60G	0.99	0.95	0.97
LPLC120C20MP13C	XAUD60H	0.99	0.96	0.97
TM8E080C20MP11	XAFC60G	0.99	0.98	0.99
TM8E080C20MP11	XAFC60H	0.99	0.98	0.97
TM8E080C20MP11	XAFD60G	1.00	0.98	0.98
TM8E080C20MP11	XAFD60H	0.99	0.98	0.97
TM8E080C20MP11	XAHC60G	0.99	0.98	0.99
TM8E080C20MP11	XAHC60H	0.99	0.98	0.97
TM8E080C20MP11	XAHD60G	0.99	0.96	0.99
TM8E080C20MP11	XAHD60H	0.99	0.98	0.97

Table 43: Cool multiplier furnace - 5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM8E080C20MP11	XAUC60G	0.99	0.98	0.99
TM8E080C20MP11	XAUD60G	1.00	0.98	0.98
TM8E080C20MP11	XAUD60H	0.99	0.98	0.97
TM8E100C20MP11	XAFC60G	1.00	1.00	1.00
TM8E100C20MP11	XAFC60H	0.99	0.98	0.97
TM8E100C20MP11	XAFD60G	0.99	0.98	0.97
TM8E100C20MP11	XAFD60H	0.99	0.98	0.97
TM8E100C20MP11	XAHC60G	0.99	0.98	0.99
TM8E100C20MP11	XAHC60H	0.99	0.98	0.97
TM8E100C20MP11	XAHD60G	1.00	0.99	1.00
TM8E100C20MP11	XAHD60H	0.99	0.98	0.97
TM8E100C20MP11	XAUC60G	1.00	1.00	1.00
TM8E100C20MP11	XAUD60G	0.99	0.98	0.97
TM8E100C20MP11	XAUD60H	0.99	0.98	0.97
TM8E120C20MP11	XAFC60G	1.00	0.98	1.00
TM8E120C20MP11	XAFC60H	1.00	0.99	0.98
TM8E120C20MP11	XAFD60G	1.00	0.99	0.98
TM8E120C20MP11	XAFD60H	1.00	0.99	0.98
TM8E120C20MP11	XAHC60G	1.00	0.99	1.00
TM8E120C20MP11	XAHC60H	1.00	0.99	0.98
TM8E120C20MP11	XAHD60G	0.99	0.98	0.99
TM8E120C20MP11	XAHD60H	0.99	0.98	0.97
TM8E120C20MP11	XAUC60G	1.00	0.98	1.00
TM8E120C20MP11	XAUD60G	1.00	0.99	0.98
TM8E120C20MP11	XAUD60H	1.00	0.99	0.98
TM8E130D20MP11	XAFD60G	1.01	1.01	1.01
TM8E130D20MP11	XAFD60H	1.01	1.02	0.99
TM8E130D20MP11	XAHD60G	1.01	1.01	0.99
TM8E130D20MP11	XAHD60H	1.01	1.02	0.99
TM8E130D20MP11	XAUD60G	1.01	1.01	1.01
TM8E130D20MP11	XAUD60H	1.01	1.02	0.99
TM8V100C20MP12C	XAFC60G	0.99	0.95	0.99
TM8V100C20MP12C	XAFC60H	0.99	0.96	0.97
TM8V100C20MP12C	XAFD60G	0.99	0.95	0.97
TM8V100C20MP12C	XAFD60H	0.99	0.96	0.97
TM8V100C20MP12C	XAHC60G	0.99	0.95	0.97
TM8V100C20MP12C	XAHC60H	0.99	0.96	0.97
TM8V100C20MP12C	XAHD60G	0.99	0.95	0.99
TM8V100C20MP12C	XAHD60H	0.99	0.96	0.97
TM8V100C20MP12C	XAUC60G	0.99	0.95	0.99
TM8V100C20MP12C	XAUD60G	0.99	0.95	0.97
TM8V100C20MP12C	XAUD60H	0.99	0.96	0.97
TM8V120C20MP12C	XAFC60G	0.99	0.95	0.99
TM8V120C20MP12C	XAFC60H	0.99	0.96	0.97
TM8V120C20MP12C	XAFD60G	0.99	0.95	0.97
TM8V120C20MP12C	XAFD60H	0.99	0.96	0.97
TM8V120C20MP12C	XAHC60G	0.99	0.95	0.97
TM8V120C20MP12C	XAHC60H	0.99	0.96	0.97
TM8V120C20MP12C	XAHD60G	0.99	0.95	0.99
TM8V120C20MP12C	XAHD60H	0.99	0.96	0.97
TM8V120C20MP12C	XAUC60G	0.99	0.95	0.99
TM8V120C20MP12C	XAUD60G	0.99	0.95	0.97
TM8V120C20MP12C	XAUD60H	0.99	0.96	0.97

Table 43: Cool multiplier furnace - 5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM8Y100C20MP11	XAFC60G	1.00	1.00	1.00
TM8Y100C20MP11	XAFC60H	1.00	1.01	1.00
TM8Y100C20MP11	XAFD60G	1.00	1.00	1.00
TM8Y100C20MP11	XAHC60G	1.00	1.00	1.00
TM8Y100C20MP11	XAHC60H	1.00	1.01	1.00
TM8Y100C20MP11	XAHD60G	1.00	1.00	1.00
TM8Y100C20MP11	XAUC60G	1.00	1.00	1.00
TM8Y100C20MP11	XAUD60G	1.00	1.00	1.00
TM8Y120C20MP11	XAFC60G	1.00	1.00	1.00
TM8Y120C20MP11	XAFC60H	1.00	1.01	1.00
TM8Y120C20MP11	XAFD60G	1.00	1.00	1.00
TM8Y120C20MP11	XAHC60G	1.00	1.00	1.00
TM8Y120C20MP11	XAHC60H	1.00	1.01	1.00
TM8Y120C20MP11	XAHD60G	1.00	1.00	1.00
TM8Y120C20MP11	XAUC60G	1.00	1.00	1.00
TM8Y120C20MP11	XAUD60G	1.00	1.00	1.00
TM9E080C20MP12	XAFC60G	1.01	1.01	1.01
TM9E080C20MP12	XAFC60H	1.01	1.01	0.99
TM9E080C20MP12	XAFD60G	1.01	1.01	0.99
TM9E080C20MP12	XAFD60H	1.01	1.01	0.99
TM9E080C20MP12	XAHC60G	1.01	1.01	1.01
TM9E080C20MP12	XAHC60H	1.01	1.01	0.99
TM9E080C20MP12	XAHD60G	1.01	1.00	0.99
TM9E080C20MP12	XAHD60H	1.01	1.01	0.99
TM9E080C20MP12	XAUC60G	1.01	1.01	1.01
TM9E080C20MP12	XAUD60G	1.01	1.01	0.99
TM9E080C20MP12	XAUD60H	1.01	1.01	0.99
TM9E100C20MP12	XAFC60G	1.01	1.00	1.01
TM9E100C20MP12	XAFC60H	0.99	0.98	0.97
TM9E100C20MP12	XAFD60G	0.99	0.96	0.97
TM9E100C20MP12	XAFD60H	0.99	0.96	0.97
TM9E100C20MP12	XAHC60G	1.01	1.00	1.01
TM9E100C20MP12	XAHC60H	0.99	0.98	0.97
TM9E100C20MP12	XAHD60G	1.00	0.99	0.98
TM9E100C20MP12	XAHD60H	1.00	1.00	0.98
TM9E100C20MP12	XAUC60G	1.01	1.00	1.01
TM9E100C20MP12	XAUD60G	0.99	0.96	0.97
TM9E100C20MP12	XAUD60H	0.99	0.96	0.97
TM9E120D20MP12	XAFD60G	0.99	0.98	0.99
TM9E120D20MP12	XAFD60H	0.99	0.98	0.97
TM9E120D20MP12	XAHD60G	0.99	0.98	0.99
TM9E120D20MP12	XAHD60H	0.99	0.98	0.99
TM9E120D20MP12	XAUD60G	0.99	0.98	0.99
TM9E120D20MP12	XAUD60H	0.99	0.98	0.97
TM9V100C16MP12C	XAFC60G	0.98	0.95	0.98
TM9V100C16MP12C	XAFC60H	0.98	0.95	0.96
TM9V100C16MP12C	XAFD60G	0.99	0.95	0.97
TM9V100C16MP12C	XAFD60H	0.98	0.95	0.96
TM9V100C16MP12C	XAHC60G	0.98	0.95	0.98
TM9V100C16MP12C	XAHC60H	0.99	0.96	0.97
TM9V100C16MP12C	XAHD60G	0.99	0.96	0.99
TM9V100C16MP12C	XAHD60H	0.99	0.96	0.97
TM9V100C16MP12C	XAUC60G	0.98	0.95	0.98

Table 43: Cool multiplier furnace - 5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TM9V100C16MP12C	XAUD60G	0.99	0.95	0.97
TM9V100C16MP12C	XAUD60H	0.98	0.95	0.96
TM9V100C20MP12C	XAFC60G	0.99	0.98	0.99
TM9V100C20MP12C	XAFC60H	0.99	0.98	0.99
TM9V100C20MP12C	XAFD60G	0.99	0.98	0.99
TM9V100C20MP12C	XAFD60H	0.99	0.98	0.99
TM9V100C20MP12C	XAHC60G	0.99	0.98	0.99
TM9V100C20MP12C	XAHC60H	0.99	0.98	0.99
TM9V100C20MP12C	XAHD60H	0.99	0.98	0.99
TM9V100C20MP12C	XAUC60G	0.99	0.98	0.99
TM9V100C20MP12C	XAUD60G	0.99	0.98	0.99
TM9V100C20MP12C	XAUD60H	0.99	0.98	0.99
TM9V120D20MP12C	XAFD60G	1.00	0.99	0.98
TM9V120D20MP12C	XAFD60H	1.00	0.99	0.98
TM9V120D20MP12C	XAHD60G	1.01	1.00	0.99
TM9V120D20MP12C	XAHD60H	1.00	0.99	0.98
TM9V120D20MP12C	XAUD60G	1.00	0.99	0.98
TM9V120D20MP12C	XAUD60H	1.00	0.99	0.98
TM9Y100C20MP11	XAFC60G	0.99	0.96	0.99
TM9Y100C20MP11	XAFC60H	0.99	0.98	0.99
TM9Y100C20MP11	XAFD60G	0.99	0.96	0.99
TM9Y100C20MP11	XAFD60H	0.99	0.98	0.99
TM9Y100C20MP11	XAHC60G	0.99	0.96	0.99
TM9Y100C20MP11	XAHC60H	0.99	0.98	0.99
TM9Y100C20MP11	XAHD60G	0.98	0.95	0.98
TM9Y100C20MP11	XAHD60H	0.98	0.96	0.98
TM9Y100C20MP11	XAUC60G	0.99	0.96	0.99
TM9Y100C20MP11	XAUD60G	0.99	0.96	0.99
TM9Y100C20MP11	XAUD60H	0.99	0.98	0.99
TM9Y120D20MP11	XAFD60G	1.00	1.00	1.00
TM9Y120D20MP11	XAFD60H	0.99	0.99	0.99
TM9Y120D20MP11	XAHD60G	0.99	0.98	0.99
TM9Y120D20MP11	XAHD60H	0.99	0.99	0.99
TM9Y120D20MP11	XAUD60G	1.00	1.00	1.00
TM9Y120D20MP11	XAUD60H	0.99	0.99	0.99
TMLE080C20MP11	XAFC60G	0.99	0.98	0.99
TMLE080C20MP11	XAFC60H	0.99	0.98	0.97
TMLE080C20MP11	XAFD60G	1.00	0.98	0.98
TMLE080C20MP11	XAFD60H	0.99	0.98	0.97
TMLE080C20MP11	XAHC60G	0.99	0.98	0.99
TMLE080C20MP11	XAHC60H	0.99	0.98	0.97
TMLE080C20MP11	XAHD60G	0.99	0.96	0.99
TMLE080C20MP11	XAHD60H	0.99	0.98	0.97
TMLE080C20MP11	XAUC60G	0.99	0.98	0.99
TMLE080C20MP11	XAUD60G	1.00	0.98	0.98
TMLE080C20MP11	XAUD60H	0.99	0.98	0.97
TMLE100C20MP11	XAFC60G	1.00	1.00	1.00
TMLE100C20MP11	XAFC60H	0.99	0.98	0.97
TMLE100C20MP11	XAFD60G	0.99	0.98	0.97
TMLE100C20MP11	XAFD60H	0.99	0.98	0.97
TMLE100C20MP11	XAHC60G	0.99	0.98	0.99
TMLE100C20MP11	XAHC60H	0.99	0.98	0.97
TMLE100C20MP11	XAHD60G	1.00	0.99	1.00

Table 43: Cool multiplier furnace - 5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TMLE100C20MP11	XAHD60H	0.99	0.98	0.97
TMLE100C20MP11	XAUC60G	1.00	1.00	1.00
TMLE100C20MP11	XAUD60G	0.99	0.98	0.97
TMLE100C20MP11	XAUD60H	0.99	0.98	0.97
TMLE120C20MP11	XAFC60G	1.00	0.98	1.00
TMLE120C20MP11	XAFC60H	1.00	0.99	0.98
TMLE120C20MP11	XAFD60G	1.00	0.99	0.98
TMLE120C20MP11	XAFD60H	1.00	0.99	0.98
TMLE120C20MP11	XAHC60G	1.00	0.99	1.00
TMLE120C20MP11	XAHC60H	1.00	0.99	0.98
TMLE120C20MP11	XAHD60G	0.99	0.98	0.99
TMLE120C20MP11	XAHD60H	0.99	0.98	0.97
TMLE120C20MP11	XAUC60G	1.00	0.98	1.00
TMLE120C20MP11	XAUD60G	1.00	0.99	0.98
TMLE120C20MP11	XAUD60H	1.00	0.99	0.98
TMLE130D20MP11	XAFD60G	1.01	1.01	1.01
TMLE130D20MP11	XAFD60H	1.01	1.02	0.99
TMLE130D20MP11	XAHD60G	1.01	1.01	0.99
TMLE130D20MP11	XAHD60H	1.01	1.02	0.99
TMLE130D20MP11	XAUD60G	1.01	1.01	1.01
TMLE130D20MP11	XAUD60H	1.01	1.02	0.99
TMLV120C20MP12C	XAFC60G	0.99	0.95	0.99
TMLV120C20MP12C	XAFC60H	0.99	0.96	0.97
TMLV120C20MP12C	XAFD60G	0.99	0.95	0.97
TMLV120C20MP12C	XAFD60H	0.99	0.96	0.97
TMLV120C20MP12C	XAHC60G	0.99	0.95	0.97
TMLV120C20MP12C	XAHC60H	0.99	0.96	0.97
TMLV120C20MP12C	XAHD60G	0.99	0.95	0.99
TMLV120C20MP12C	XAHD60H	0.99	0.96	0.97
TMLV120C20MP12C	XAUC60G	0.99	0.95	0.99
TMLV120C20MP12C	XAUD60G	0.99	0.95	0.97
TMLV120C20MP12C	XAUD60H	0.99	0.96	0.97
TP9C100C16MP13C	XAFC60G	0.98	0.95	0.98
TP9C100C16MP13C	XAFC60H	0.98	0.95	0.96
TP9C100C16MP13C	XAFD60G	0.99	0.95	0.97
TP9C100C16MP13C	XAFD60H	0.98	0.95	0.96
TP9C100C16MP13C	XAHC60G	0.98	0.95	0.98
TP9C100C16MP13C	XAHC60H	0.99	0.96	0.97
TP9C100C16MP13C	XAHD60G	0.99	0.96	0.99
TP9C100C16MP13C	XAHD60H	0.99	0.96	0.97
TP9C100C16MP13C	XAUC60G	0.98	0.95	0.98
TP9C100C16MP13C	XAUD60G	0.99	0.95	0.97
TP9C100C16MP13C	XAUD60H	0.98	0.95	0.96
TP9C100C20MP13C	XAFC60G	0.99	0.98	0.99
TP9C100C20MP13C	XAFC60H	0.99	0.98	0.99
TP9C100C20MP13C	XAFD60G	0.99	0.98	0.99
TP9C100C20MP13C	XAFD60H	0.99	0.98	0.99
TP9C100C20MP13C	XAHC60G	0.99	0.98	0.99
TP9C100C20MP13C	XAHC60H	0.99	0.98	0.99
TP9C100C20MP13C	XAHD60H	0.99	0.98	0.99
TP9C100C20MP13C	XAUC60G	0.99	0.98	0.99
TP9C100C20MP13C	XAUD60G	0.99	0.98	0.99
TP9C100C20MP13C	XAUD60H	0.99	0.98	0.99

Table 43: Cool multiplier furnace - 5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
TP9C120D20MP13C	XAFD60G	1.00	0.99	0.98
TP9C120D20MP13C	XAFD60H	1.00	0.99	0.98
TP9C120D20MP13C	XAHD60G	1.01	1.00	0.99
TP9C120D20MP13C	XAHD60H	1.00	0.99	0.98
TP9C120D20MP13C	XAUD60G	1.00	0.99	0.98
TP9C120D20MP13C	XAUD60H	1.00	0.99	0.98
TPLC100C20MP13C	XAFC60G	0.99	0.95	0.99
TPLC100C20MP13C	XAFC60H	0.99	0.96	0.97
TPLC100C20MP13C	XAFD60G	0.99	0.95	0.97
TPLC100C20MP13C	XAFD60H	0.99	0.96	0.97
TPLC100C20MP13C	XAHC60G	0.99	0.95	0.97
TPLC100C20MP13C	XAHC60H	0.99	0.96	0.97
TPLC100C20MP13C	XAHD60G	0.99	0.95	0.99
TPLC100C20MP13C	XAHD60H	0.99	0.96	0.97
TPLC100C20MP13C	XAUC60G	0.99	0.95	0.99
TPLC100C20MP13C	XAUD60G	0.99	0.95	0.97
TPLC100C20MP13C	XAUD60H	0.99	0.96	0.97
TPLC120C20MP12C	XAFC60G	0.99	0.95	0.99
TPLC120C20MP12C	XAFC60H	0.99	0.96	0.97
TPLC120C20MP12C	XAFD60G	0.99	0.95	0.97
TPLC120C20MP12C	XAFD60H	0.99	0.96	0.97
TPLC120C20MP12C	XAHC60G	0.99	0.95	0.97
TPLC120C20MP12C	XAHC60H	0.99	0.96	0.97
TPLC120C20MP12C	XAHD60G	0.99	0.95	0.99
TPLC120C20MP12C	XAHD60H	0.99	0.96	0.97
TPLC120C20MP12C	XAUC60G	0.99	0.95	0.99
TPLC120C20MP12C	XAUD60G	0.99	0.95	0.97
TPLC120C20MP12C	XAUD60H	0.99	0.96	0.97
Z8E5080C20LMPS1	XAFC60G	0.98	0.95	0.96
Z8E5080C20LMPS1	XAFC60H	0.99	0.98	0.97
Z8E5080C20LMPS1	XAFD60G	0.99	0.96	0.97
Z8E5080C20LMPS1	XAFD60H	0.98	0.96	0.96
Z8E5080C20LMPS1	XAHC60G	0.98	0.95	0.96
Z8E5080C20LMPS1	XAHC60H	0.99	0.98	0.97
Z8E5080C20LMPS1	XAHD60G	0.98	0.95	0.96
Z8E5080C20LMPS1	XAHD60H	0.98	0.96	0.96
Z8E5080C20LMPS1	XAUC60G	0.98	0.95	0.96
Z8E5080C20LMPS1	XAUD60G	0.99	0.96	0.97
Z8E5080C20LMPS1	XAUD60H	0.98	0.96	0.96
Z8E5080C20SMPS1S	XAFC60G	0.98	0.95	0.96
Z8E5080C20SMPS1S	XAFC60H	0.99	0.98	0.97
Z8E5080C20SMPS1S	XAFD60G	0.99	0.96	0.97
Z8E5080C20SMPS1S	XAFD60H	0.98	0.96	0.96
Z8E5080C20SMPS1S	XAHC60G	0.98	0.95	0.96
Z8E5080C20SMPS1S	XAHC60H	0.99	0.98	0.97
Z8E5080C20SMPS1S	XAHD60G	0.98	0.95	0.96
Z8E5080C20SMPS1S	XAHD60H	0.98	0.96	0.96
Z8E5080C20SMPS1S	XAUC60G	0.98	0.95	0.96
Z8E5080C20SMPS1S	XAUD60G	0.99	0.96	0.97
Z8E5080C20SMPS1S	XAUD60H	0.98	0.96	0.96
Z8E5100C16LMPS1	XAFC60G	0.99	0.96	0.97
Z8E5100C16LMPS1	XAFC60H	0.99	0.98	0.97
Z8E5100C16LMPS1	XAFD60G	0.99	0.98	0.97

Table 43: Cool multiplier furnace - 5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8ES100C16LMPS1	XAFD60H	0.99	0.98	0.97
Z8ES100C16LMPS1	XAHC60G	0.99	0.96	0.97
Z8ES100C16LMPS1	XAHC60H	0.99	0.98	0.97
Z8ES100C16LMPS1	XAHD60G	0.99	0.96	0.97
Z8ES100C16LMPS1	XAHD60H	0.99	0.98	0.97
Z8ES100C16LMPS1	XAUC60G	0.99	0.96	0.97
Z8ES100C16LMPS1	XAUD60G	0.99	0.98	0.97
Z8ES100C16LMPS1	XAUD60H	0.99	0.98	0.97
Z8ES100C16SMPS1S	XAFC60G	0.99	0.96	0.97
Z8ES100C16SMPS1S	XAFC60H	0.99	0.98	0.97
Z8ES100C16SMPS1S	XAFD60G	0.99	0.98	0.97
Z8ES100C16SMPS1S	XAFD60H	0.99	0.98	0.97
Z8ES100C16SMPS1S	XAHC60G	0.99	0.96	0.97
Z8ES100C16SMPS1S	XAHC60H	0.99	0.98	0.97
Z8ES100C16SMPS1S	XAHD60G	0.99	0.96	0.97
Z8ES100C16SMPS1S	XAHD60H	0.99	0.98	0.97
Z8ES100C16SMPS1S	XAUC60G	0.99	0.96	0.97
Z8ES100C16SMPS1S	XAUD60G	0.99	0.98	0.97
Z8ES100C16SMPS1S	XAUD60H	0.99	0.98	0.97
Z8ES100C20LMPS1	XAFC60G	0.99	0.96	0.97
Z8ES100C20LMPS1	XAFC60H	0.99	0.98	0.97
Z8ES100C20LMPS1	XAFD60G	0.99	0.96	0.97
Z8ES100C20LMPS1	XAFD60H	0.99	0.98	0.97
Z8ES100C20LMPS1	XAHC60G	0.99	0.96	0.97
Z8ES100C20LMPS1	XAHC60H	0.99	0.98	0.97
Z8ES100C20LMPS1	XAHD60G	0.98	0.95	0.96
Z8ES100C20LMPS1	XAHD60H	0.99	0.98	0.97
Z8ES100C20LMPS1	XAUC60G	0.99	0.96	0.97
Z8ES100C20LMPS1	XAUD60G	0.99	0.96	0.97
Z8ES100C20LMPS1	XAUD60H	0.99	0.98	0.97
Z8ES100C20SMPS1S	XAFC60G	0.99	0.96	0.97
Z8ES100C20SMPS1S	XAFC60H	0.99	0.98	0.97
Z8ES100C20SMPS1S	XAFD60G	0.99	0.96	0.97
Z8ES100C20SMPS1S	XAFD60H	0.99	0.98	0.97
Z8ES100C20SMPS1S	XAHC60G	0.99	0.96	0.97
Z8ES100C20SMPS1S	XAHC60H	0.99	0.98	0.97
Z8ES100C20SMPS1S	XAHD60G	0.98	0.95	0.96
Z8ES100C20SMPS1S	XAHD60H	0.99	0.98	0.97
Z8ES100C20SMPS1S	XAUC60G	0.99	0.96	0.97
Z8ES100C20SMPS1S	XAUD60G	0.99	0.96	0.97
Z8ES100C20SMPS1S	XAUD60H	0.99	0.98	0.97
Z8ES120C16LMPS1	XAFC60G	0.98	0.95	0.94
Z8ES120C16LMPS1	XAFC60H	0.98	0.95	0.94
Z8ES120C16LMPS1	XAFD60G	0.98	0.95	0.94
Z8ES120C16LMPS1	XAFD60H	0.98	0.95	0.94
Z8ES120C16LMPS1	XAHC60G	0.98	0.95	0.94
Z8ES120C16LMPS1	XAHC60H	0.98	0.95	0.94
Z8ES120C16LMPS1	XAHD60G	1.00	1.02	0.98
Z8ES120C16LMPS1	XAHD60H	0.98	0.95	0.94
Z8ES120C16LMPS1	XAUC60G	0.98	0.95	0.94
Z8ES120C16LMPS1	XAUD60G	0.98	0.95	0.94
Z8ES120C16LMPS1	XAUD60H	0.98	0.95	0.94
Z8ES120C16SMPS1S	XAFC60G	0.98	0.95	0.94

Table 43: Cool multiplier furnace - 5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8E5120C16SMPS1S	XAFC60H	0.98	0.95	0.94
Z8E5120C16SMPS1S	XAFD60G	0.98	0.95	0.94
Z8E5120C16SMPS1S	XAFD60H	0.98	0.95	0.94
Z8E5120C16SMPS1S	XAHC60G	0.98	0.95	0.94
Z8E5120C16SMPS1S	XAHC60H	0.98	0.95	0.94
Z8E5120C16SMPS1S	XAHD60G	1.00	1.02	0.98
Z8E5120C16SMPS1S	XAHD60H	0.98	0.95	0.94
Z8E5120C16SMPS1S	XAUC60G	0.98	0.95	0.94
Z8E5120C16SMPS1S	XAUD60G	0.98	0.95	0.94
Z8E5120C16SMPS1S	XAUD60H	0.98	0.95	0.94
Z8E5120C20LMPS1	XAFC60G	0.98	0.95	0.96
Z8E5120C20LMPS1	XAFC60H	0.99	0.98	0.97
Z8E5120C20LMPS1	XAFD60G	0.99	0.96	0.97
Z8E5120C20LMPS1	XAFD60H	0.98	0.96	0.96
Z8E5120C20LMPS1	XAHC60G	0.99	0.96	0.97
Z8E5120C20LMPS1	XAHC60H	0.99	0.98	0.97
Z8E5120C20LMPS1	XAHD60G	0.98	0.95	0.96
Z8E5120C20LMPS1	XAHD60H	0.98	0.96	0.96
Z8E5120C20LMPS1	XAUC60G	0.98	0.95	0.96
Z8E5120C20LMPS1	XAUD60G	0.99	0.96	0.97
Z8E5120C20LMPS1	XAUD60H	0.98	0.96	0.96
Z8E5120C20SMPS1S	XAFC60G	0.98	0.95	0.96
Z8E5120C20SMPS1S	XAFC60H	0.99	0.98	0.97
Z8E5120C20SMPS1S	XAFD60G	0.99	0.96	0.97
Z8E5120C20SMPS1S	XAFD60H	0.98	0.96	0.96
Z8E5120C20SMPS1S	XAHC60G	0.99	0.96	0.97
Z8E5120C20SMPS1S	XAHC60H	0.99	0.98	0.97
Z8E5120C20SMPS1S	XAHD60G	0.98	0.95	0.96
Z8E5120C20SMPS1S	XAHD60H	0.98	0.96	0.96
Z8E5120C20SMPS1S	XAUC60G	0.98	0.95	0.96
Z8E5120C20SMPS1S	XAUD60G	0.99	0.96	0.97
Z8E5120C20SMPS1S	XAUD60H	0.98	0.96	0.96
Z8E5130D20LMPS1	XAFD60G	0.98	0.95	0.94
Z8E5130D20LMPS1	XAFD60H	1.01	1.02	0.97
Z8E5130D20LMPS1	XAHD60G	1.01	1.01	0.97
Z8E5130D20LMPS1	XAHD60H	1.01	1.01	0.97
Z8E5130D20LMPS1	XAUD60G	0.98	0.95	0.94
Z8E5130D20LMPS1	XAUD60H	1.01	1.02	0.97
Z8E5130D20SMPS1S	XAFD60G	0.98	0.95	0.94
Z8E5130D20SMPS1S	XAFD60H	1.01	1.02	0.97
Z8E5130D20SMPS1S	XAHD60G	1.01	1.01	0.97
Z8E5130D20SMPS1S	XAHD60H	1.01	1.01	0.97
Z8E5130D20SMPS1S	XAUD60G	0.98	0.95	0.94
Z8E5130D20SMPS1S	XAUD60H	1.01	1.02	0.97
Z8ET100C16LMPS1S	XAFC60G	0.99	0.97	0.97
Z8ET100C16LMPS1S	XAFC60H	0.99	0.98	0.97
Z8ET100C16LMPS1S	XAFD60G	0.99	0.97	0.97
Z8ET100C16LMPS1S	XAFD60H	0.99	0.98	0.97
Z8ET100C16LMPS1S	XAHC60G	0.99	0.97	0.97
Z8ET100C16LMPS1S	XAHC60H	0.99	0.98	0.97
Z8ET100C16LMPS1S	XAHD60G	0.99	0.97	0.97
Z8ET100C16LMPS1S	XAHD60H	0.99	0.98	0.97
Z8ET100C16LMPS1S	XAUC60G	0.99	0.97	0.97

Table 43: Cool multiplier furnace - 5 ton

Furnace model	Indoor coil model	Total capacity	Sensible capacity	kW
Z8ET100C16LMPS1S	XAUD60G	0.99	0.97	0.97
Z8ET100C16LMPS1S	XAUD60H	0.99	0.98	0.97
Z8ET100C20LMPS1S	XAFC60G	0.99	0.97	0.97
Z8ET100C20LMPS1S	XAFC60H	0.99	0.98	0.97
Z8ET100C20LMPS1S	XAFD60G	0.99	0.97	0.97
Z8ET100C20LMPS1S	XAFD60H	0.99	0.98	0.97
Z8ET100C20LMPS1S	XAHC60G	0.99	0.97	0.97
Z8ET100C20LMPS1S	XAHC60H	0.99	0.98	0.97
Z8ET100C20LMPS1S	XAHD60G	0.98	0.96	0.96
Z8ET100C20LMPS1S	XAHD60H	0.99	0.98	0.97
Z8ET100C20LMPS1S	XAUC60G	0.99	0.97	0.97
Z8ET100C20LMPS1S	XAUD60G	0.99	0.97	0.97
Z8ET100C20LMPS1S	XAUD60H	0.99	0.98	0.97
Z8ET120C20LMPS1S	XAFC60G	0.98	0.96	0.96
Z8ET120C20LMPS1S	XAFC60H	0.99	0.98	0.97
Z8ET120C20LMPS1S	XAFD60G	0.99	0.97	0.97
Z8ET120C20LMPS1S	XAFD60H	0.98	0.96	0.96
Z8ET120C20LMPS1S	XAHC60G	0.99	0.97	0.97
Z8ET120C20LMPS1S	XAHC60H	0.99	0.98	0.97
Z8ET120C20LMPS1S	XAHD60G	0.98	0.96	0.96
Z8ET120C20LMPS1S	XAHD60H	0.98	0.96	0.96
Z8ET120C20LMPS1S	XAUC60G	0.98	0.96	0.96
Z8ET120C20LMPS1S	XAUD60G	0.99	0.97	0.97
Z8ET120C20LMPS1S	XAUD60H	0.98	0.96	0.96