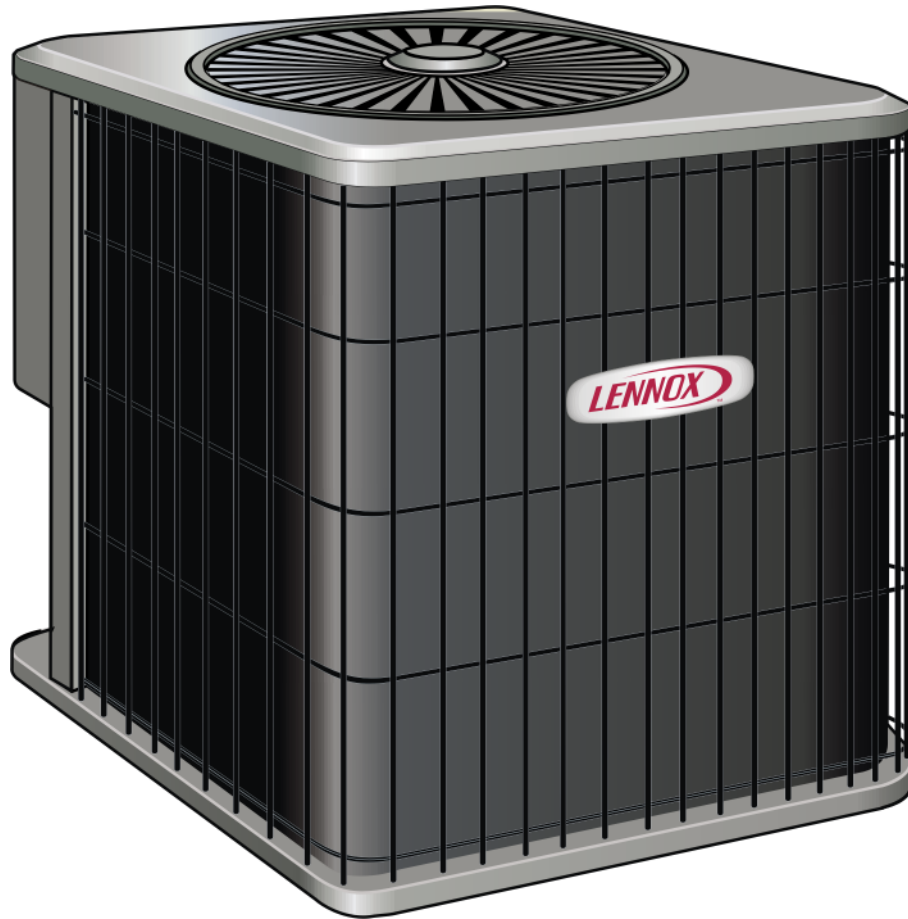




ENGINEERING DATA

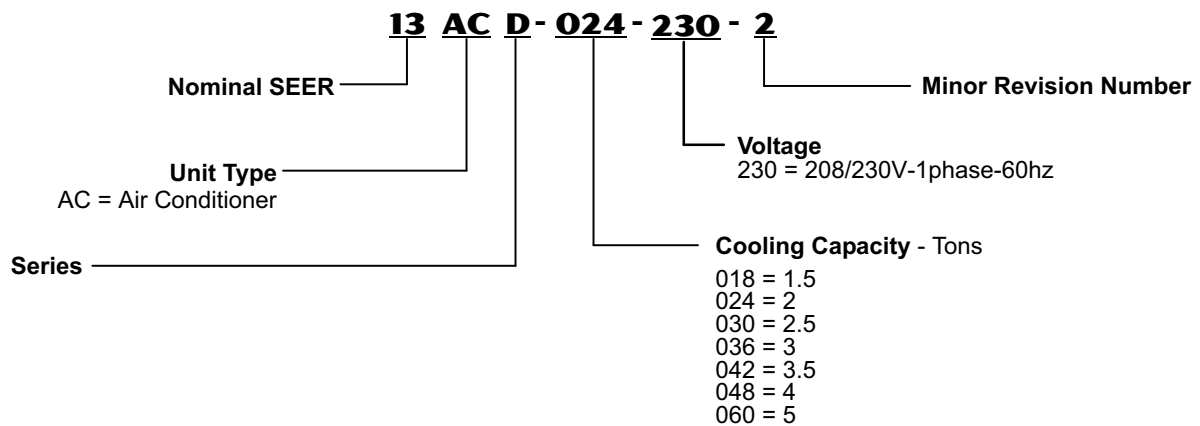


SEER up to 14.0

1.5 to 5 Tons

Cooling Capacity - 17,500 to 60,000 Btuh

MODEL NUMBER IDENTIFICATION



FEATURES

CONTENTS

ARI Rating Tables	Pages 8 - 24
Dimensions	Page 6
Electrical Data	Page 5
Features	Pages 2 - 4
Field Wiring	Page 4
Installation Clearances	Page 4
Model Number Identification	Page 1
Outdoor Sound Data	Page 7
Specifications	Page 5

WARRANTY

Compressor - limited warranty for **five years** in residential installations and five years in non-residential installations.

All other covered components - **five years** in residential installations and one year in non-residential installations.

Refer to Lennox Equipment Limited Warranty certificate included with unit for specific details.

APPLICATIONS

SEER up to 14.0.

1.5 through 5 ton.

Single-phase power supply.

Vertical air discharge allows concealment behind shrubs at grade level or out of sight on a roof.

Matching add-on furnace indoor coils or air handler provide a wide range of cooling capacities and applications. See ARI Ratings table.

See Indoor Coils and Air Handlers sections for data.

Units shipped completely factory assembled, piped and wired. Each unit test operated at the factory ensuring proper operation.

Installer must set air conditioner, connect refrigerant lines and make electrical connections to complete job.

APPROVALS

Certified in Accordance with the USE certification program, which is based on ARI Standard 210/240.

Sound rated in Lennox reverberant sound test room in Accordance with test conditions included in ARI Standard 270-95.

Tested in the Lennox Research Laboratory environmental test room.

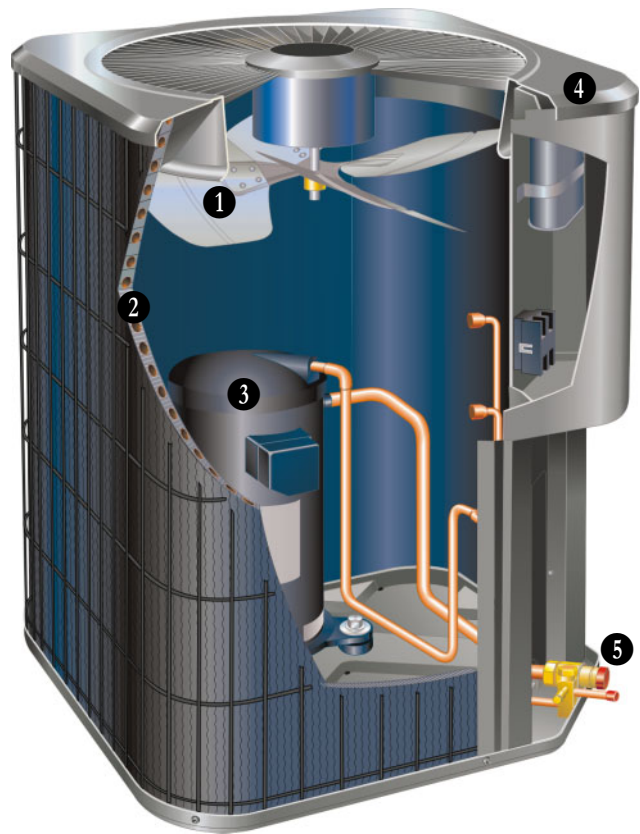
Rated According to U.S. Department of Energy (DOE) test procedures.

Units and components within bonded for grounding to meet safety standards for servicing required by UL, NEC and CEC.

Units are UL listed and CSA certified.

ISO 9001 Registered Manufacturing Quality System.

ENERGY STAR® certified units are designed to use less energy, help save money on utility bills, and help protect the environment.



REFRIGERANT SYSTEM

1 Condenser Fan

Direct drive fan moves large air volumes uniformly through entire condenser coil for high refrigerant cooling capacity.

Vertical air discharge minimizes operating sounds and eliminates damage to lawn and shrubs.

Fan motor has sleeve bearings and is inherently protected.

Motor totally enclosed for maximum protection from weather, dust and corrosion.

Rain shield on motor provides additional protection from moisture.

Louvered steel top fan guard furnished as standard.

Fan service access accomplished by removal of top panel.

2 Copper Tube/Enhanced Fin Coil

Lennox designed and fabricated coil.

Ripple-edged aluminum fins.

Copper tube construction.

Lanced fins provide maximum exposure of fin surface to air stream resulting in excellent heat transfer.

Fin collars grip tubing for maximum contact area.

Flared shoulder tubing connections/silver soldering construction.

Coil is factory tested under high pressure to ensure leakproof construction.

Entire coil is accessible for cleaning.

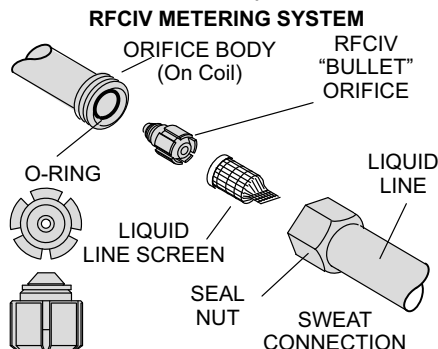
PVC coated steel wire coil guard furnished as standard.

FEATURES

REFRIGERANT SYSTEM - CONTINUED

Refrigerant Flow Control

Units applicable to expansion valve systems or RFC systems when matched with specific indoor coils.



RFCIV:

Accurately meters refrigerant in system.

Refrigerant control is accomplished by exact sizing of refrigerant metering orifice.

The principle involves matching indoor coil with proper bore size of orifice in metering device.

Equalizes pressure shortly after compressor stops, unit starts unloaded, eliminating need for additional controls.

Furnished with air conditioner.

OPTIONS

Expansion Valve Kits

Must be ordered extra and field installed on certain indoor units. See ARI Ratings tables.

Chatleff-style fittings.

Freezestat

Installs on or near the vapor line of the indoor coil or on the suction line.

Senses suction line temperature and cycles the compressor off when suction line temperature falls below its setpoint.

Opens at 29°F and closes at 58°F.

High Pressure Switch Kit

Protects the system from high pressure conditions that can be a result of fan failure or a blocked/dirty coil.

Manual reset.

Loss of Charge Switch Kit

Helps protect the compressor from damage due low refrigerant charge conditions.

SPST, normally-closed switch, automatic reset switch mounted on suction line.

Refrigerant Line Kits

Refrigerant lines (suction & liquid) are shipped refrigeration clean. Lines are cleaned, dried, pressurized and sealed at factory.

Suction line fully insulated.

Lines are stubbed at both ends.

Not available for -060 models and must be field fabricated.

CONTROLS

OPTIONS

Compressor Hard Start Kit

Single-phase units are equipped with a PSC compressor motor. This type of motor normally doesn't need a potential relay and start capacitor.

In conditions such as low voltage, this kit may be required to increase the compressor starting torque.

Compressor Low Ambient Cut-Off

Non-adjustable switch (low ambient cut-out) prevents compressor operation when outdoor temperature is below 35°F.

Compressor Time-Off Control

Kit prevents compressor short-cycling and allows time for suction and discharge pressure to equalize.

Permits compressor start-up in an unloaded condition.

Automatic reset with 5 minute delay between compressor shut-off and start-up.

Indoor Blower Off Delay Relay

Delays the indoor blower-off time during the cooling cycle. See ARI Rating Tables for usage.

Low Ambient Kit

Air conditioners operate satisfactorily down to 45°F outdoor air temperature without any additional controls.

Low Ambient Control Kit can be field installed, allowing unit operation down to 30°F.

Thermostat

Thermostat not furnished with unit. See Thermostat bulletins in Controls Section and Lennox Price Book.

COMPRESSOR

3 Scroll Compressor

Compressor features high efficiency with uniform suction flow, constant discharge flow and high volumetric efficiency and quiet operation.

Compressor consists of two involute spiral scrolls matched together to generate a series of crescent shaped gas pockets between them.

During compression, one scroll remains stationary while the other scroll orbits around it.

Gas is drawn into the outer pocket, the pocket is sealed as the scroll rotates.

As the spiral movement continues, gas pockets are pushed to the center of the scrolls. Volume between the pockets is simultaneously reduced.

When pocket reaches the center, gas is now at high pressure and is forced out of a port located in the center of the fixed scrolls.

During compression, several pockets are compressed simultaneously resulting in a smooth continuous compression cycle.

Continuous flank contact, maintained by centrifugal force, minimizes gas leakage and maximizes efficiency.

Scroll compressor is tolerant to the effects of slugging and contaminants. If this occurs, scrolls separate, allowing liquid or contaminants to be worked toward the center and discharged.

Low gas pulses during compression reduces operational sound levels.

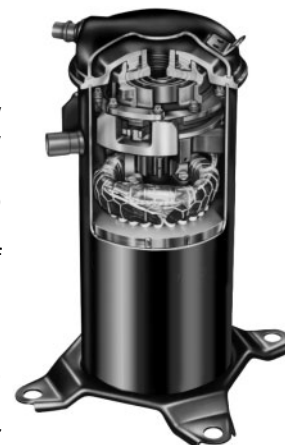
Compressor motor is internally protected from excessive current and temperature.

Compressor is installed in the unit on resilient rubber mounts for vibration free operation.

OPTIONS

Compressor Crankcase Heater

Protects against refrigerant migration that can occur during low ambient operation.



FEATURES

COMPRESSOR - CONTINUED

OPTIONS

Compressor Sound Cover

A reinforced vinyl compressor cover containing a 1-1/2 inch thick batt of fiberglass insulation.

All open edges are sealed with a one-inch wide hook and loop fastening tape.

4 CABINET

Heavy gauge steel cabinet with five station metal wash process.

Powder paint finish provides superior rust and corrosion protection.

Painted base section.

Control box is conveniently located with all controls factory wired.

Corner patch plate allows access to compressor components.

Drainage holes are provided in base section for moisture removal.

5 Refrigerant Line Connections, Electrical Inlets, Service Valves

Sweat connection suction and liquid lines are located on corner of unit cabinet.

Fully serviceable brass service valves prevent corrosion and provide access to refrigerant system. Suction valve can be fully shut off, while liquid valve may be front seated to manage refrigerant charge while servicing system.

Refrigerant line connections and field wiring inlets are located in one central area of cabinet for easy access. See dimension drawing.

OPTIONS

Hail Guards

Constructed of louvered heavy gauge steel painted to match cabinet.

Surrounds unit on all four sides to prevent damage to the coil.

Mounting Base

Provides permanent foundation for outdoor units.

High density polyethylene structural material is lightweight, sturdy, sound absorbing and will withstand the rigors of the sun, heat, cold, moisture, oil and refrigerant. Will not mildew or rot.

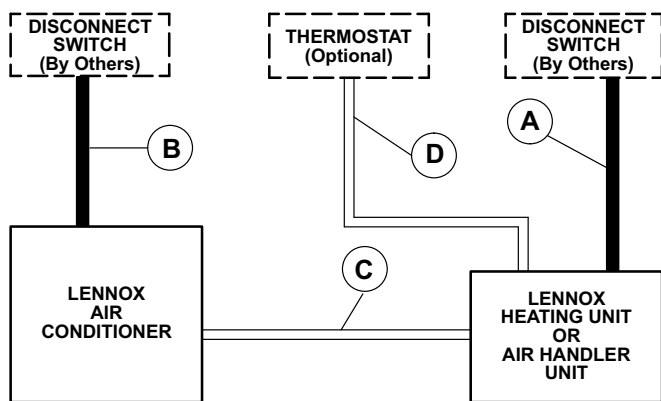
Can be shipped singly or in packages of 6 to a carton.

Unit Stand-Off Kit

Black high density polyethylene feet are available to raise unit off of mounting surface away from damaging moisture.

Four feet are furnished per order number.

FIELD WIRING



A — Two Wire Power

B — Two Wire Power — See Electrical Data

C — Two Wire Low Voltage — 18 ga. minimum

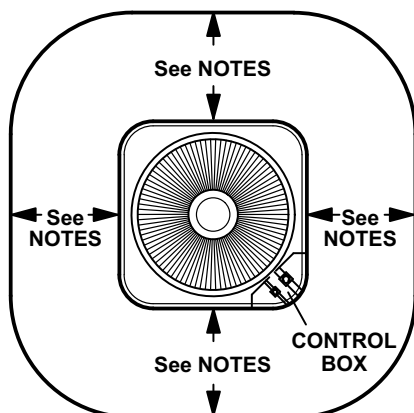
D — Four Wire Low Voltage (Electro-Mechanical) 18 ga. minimum

Five Wire Low Voltage (Electronic) 18 ga. minimum

NOTE — Field Wiring Not Furnished

All wiring must conform to NEC or CEC and local electrical codes.

INSTALLATION CLEARANCES - INCHES (MM)



NOTES:

Service clearance of 30 in. (762 mm) must be maintained on one of the sides adjacent to the control box.

Clearance to one of the other three sides must be 36 in. (914 mm)

Clearance to one of the remaining two sides may be 12 in. (305 mm) and the final side may be 6 in. (152 mm).

A clearance of 24 in. (610 mm) must be maintained between two units.

48 in. (1219 mm) clearance required on top of unit.

SPECIFICATIONS

General Data		Model No.	13ACD-018	13ACD-024	13ACD-030	13ACD-036	13ACD-042	13ACD-048	13ACD-060
		Nominal Tonnage	1.5	2	2.5	3	3.5	4	5
Connections (sweat)	Liquid line o.d. - in.		3/8	3/8	3/8	3/8	3/8	3/8	3/8
	Suction line o.d. - in.		3/4	3/4	3/4	7/8	7/8	7/8	1-1/8
¹ Refrigerant (R-22) furnished			3 lbs. 13 oz.	4 lbs. 3 oz.	4 lbs. 13 oz.	5 lbs. 12 oz.	6 lbs. 6 oz.	7 lbs. 8 oz.	10 lbs. 0 oz.
Outdoor Coil	Net face area	Outer coil	11.33	11.33	15.11	15.11	16.33	21.00	18.67
	- sq. ft.	Inner coil	---	---	---	---	---	---	17.96
	Tube diameter - in.		5/16	5/16	5/16	5/16	5/16	5/16	5/16
	Number of rows		1	1	1	1	1	1	2
	Fins per inch		26	26	26	26	26	26	22
Outdoor Fan	Diameter - in.		18	18	18	18	22	22	22
	Number of blades		3	3	3	3	4	4	4
	Motor hp		1/10	1/10	1/5	1/5	1/4	1/4	1/4
	Cfm		2350	2350	2500	2500	3500	3670	3600
	Rpm		1010	1010	1110	1110	825	835	830
	Watts		165	165	180	180	300	295	285
Shipping Data - lbs. 1 package			120	121	140	141	171	191	216

ELECTRICAL DATA

Line voltage data - 60 hz - 1ph		208/230V	208/230V	208/230V	208/230V	208/230V	208/230V	208/230V
² Maximum overcurrent protection (amps)		15	20	30	30	45	40	60
³ Minimum circuit ampacity		10.4	13.7	18.7	19.1	25.9	25.7	33.3
Compressor	Rated load amps	7.7	10.4	14.1	14.4	19.2	19.2	26.1
	Power factor	.98	.96	.96	.96	.98	.94	.96
	Locked rotor amps	40.0	54.0	67.0	77.0	104.0	97.0	157.0
Condenser Fan Motor	Full load amps	0.7	0.7	1.0	1.0	1.7	1.7	1.7
	Locked rotor amps	1.4	1.4	1.9	1.9	3.1	3.1	3.1

OPTIONAL ACCESSORIES - MUST BE ORDERED EXTRA

Compressor Crankcase Heater	93M04	•	•	•	•			
	93M05					•	•	•
Compressor Hard Start Kit	10J42	•	•	•	•	•	•	
	81J69							•
Compressor Low Ambient Cut-Off	45F08	•	•	•	•	•	•	•
Compressor Sound Cover	69J03	•	•	•	•	•	•	•
Compressor Time-Off Control	47J27	•	•	•	•	•	•	•
Freezestat	3/8 in. tubing	93G35	•	•	•	•	•	•
	5/8 in. tubing	50A93	•	•	•	•	•	•
Hail Guards	92M87	•	•					
	92M89			•	•			
	92M93					•		
	92M90						•	
	12W21							•
High Pressure Switch Kit	94J46	•	•	•	•	•	•	•
Indoor Blower Off Delay Relay	58M81	•	•	•	•	•	•	•
Loss of Charge Switch Kit	84M23	•	•	•	•	•	•	•
Low Ambient Kit	24H77	•	•	•	•	•	•	•
Mounting Base	69J06	•	•	•	•			
	69J07					•	•	•
Refrigerant Line Sets	L15-41-20, L15-41-30, L15-41-40, L15-41-50	•	•	•				
	L15-65-30, L15-65-40, L15-65-50				•	•	•	
	Field Fabricate							•
Unit Stand-Off Kit	94J45	•	•	•	•	•	•	•

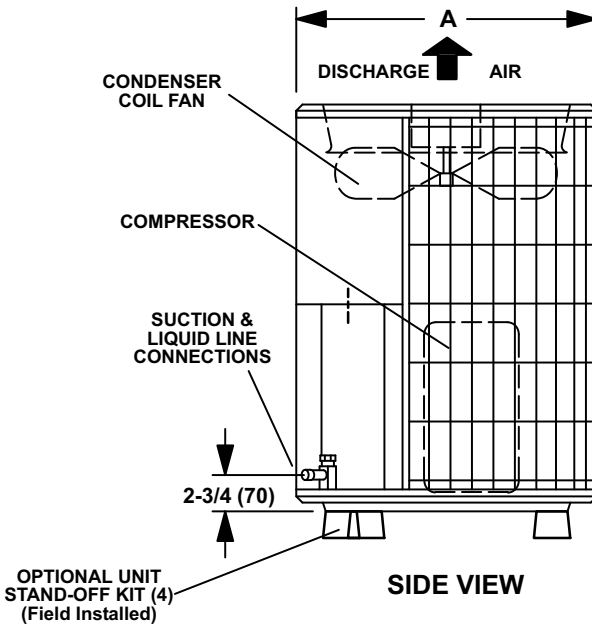
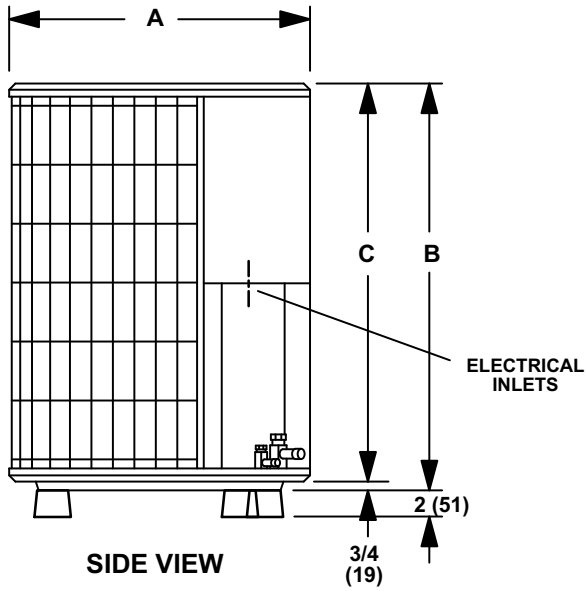
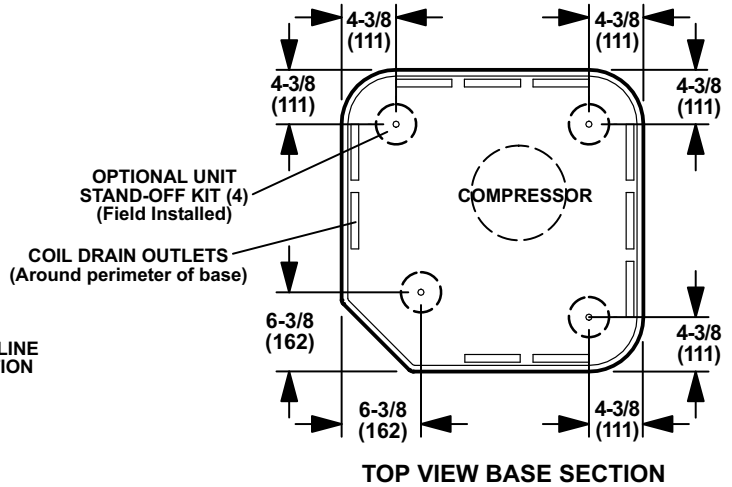
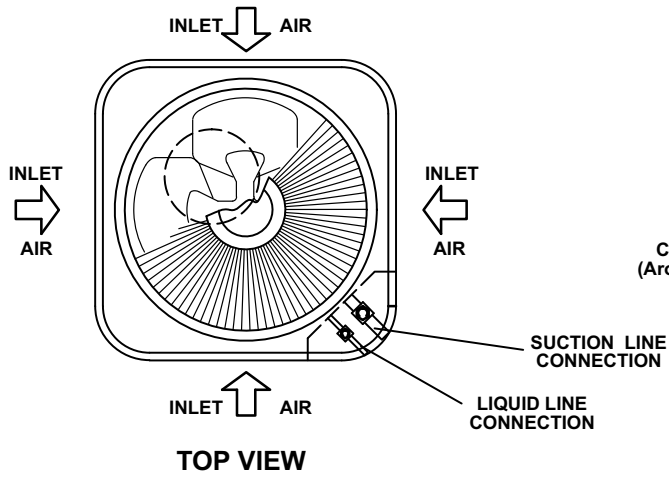
NOTE — Extremes of operating range are plus 10% and minus 5% of line voltage.

¹ Refrigerant charge sufficient for 15 ft. length of refrigerant lines.

² HACR type circuit breaker or fuse.

³ Refer to National or Canadian Electrical Code manual to determine wire, fuse and disconnect size requirements.

DIMENSIONS - INCHES (MM)



Model No.	A		B		C	
	in.	mm	in.	mm	in.	mm
13ACD-018	24-1/4	616	25-1/4	641	24-1/2	622
13ACD-024	24-1/4	616	25-1/4	641	24-1/2	622
13ACD-030	24-1/4	616	33-1/4	845	32-1/2	826
13ACD-036	24-1/4	616	33-1/4	845	32-1/2	826
13ACD-042	28-1/4	718	29-1/4	743	28-1/2	724
13ACD-048	28-1/4	718	37-1/4	946	36-1/2	927
13ACD-060	28-1/4	718	33-1/4	845	32-1/2	826

OUTDOOR SOUND DATA

1 Unit Model No.	Octave Band Sound Power Levels dBA, re 10 ⁻¹² Watts Center Frequency - HZ							1 Sound Rating Number (dB)
	125	250	500	1000	2000	4000	8000	
13ACD-018	70.5	70.5	69	68.5	66	60.5	55.5	76
13ACD-024	71	67	70	69	68.5	61.5	56.5	76
13ACD-030	68.5	67.5	69	72	68	62	59	76
13ACD-036	70.5	67.5	69.5	72.5	69.5	63	59	76
13ACD-042	73.5	73	75	74	72	68	63.5	79
13ACD-048	73.5	76	76	76.5	72.5	69.5	64.5	79
13ACD-060	73.5	74.5	77	75	72	69	64.5	79

NOTE - the octave sound power data does not include tonal correction.

¹ Tested according to ARI Standard 270-95 test conditions.

ARI RATINGS - INDOOR COIL / AIR HANDLER SUBSTITUTION

Substituting Coils in the ARI Tables

Most R-22 and R-410A indoor coils and air handlers are the same except for the factory installed expansion device. C33 coils can be used in place of the CX34 coils, CB26UH, CB27UH, and CB30M air handlers can be used in place of the CBX26UH, CBX27UH, and CBX32M, respectively.

The expansion device is based on the size of the outdoor unit. The factory installed RFC or TXV on the C33/CB26UH/CB27UH/CB30M must be replaced to correspond to the outdoor unit. The correct TXV's are:

1.5-3 ton air conditioners	26K34
3.5-5 ton air conditioners	26K35

Example:

A four-ton air conditioner is being installed. The ARI table shows that CBX32M-048 is a matching air handler. A CB30M-51 with a 26K35 TXV can be used in its place.

UP-FLOW COILS

	R-410A	R-22
CX34-18/24A-6F	=	C33-24A-2
CX34-18/24B-6F	=	C33-24B-2
CX34-18/24C-6F	=	C33-24C-2
CX34-19A-6F	=	C33-19A-2
CX34-25A-6F	=	C33-25A-2
CX34-25B-6F	=	C33-25B-2
CX34-30A-6F	=	C33-30A-2
CX34-30B-6F	=	C33-30B-2
CX34-30C-6F	=	C33-30C-2
CX34-31A-6F	=	C33-31A-2
CX34-31B-6F	=	C33-31B-2
CX34-36A-6F	=	C33-36A-2
CX34-36B-6F	=	C33-36B-2
CX34-36C-6F	=	C33-36C-2
CX34-38A-6F	=	C33-38A-2
CX34-38B-6F	=	C33-38B-2
CX34-42B-6F	=	C33-42B-2
CX34-43B-6F	=	C33-43B-2
CX34-43C-6F	=	C33-43C-2
no equivalent		C33-44C-2
CX34-44/48B-6F	=	C33-48B-2
CX34-44/48C-6F	=	C33-48C-2
CX34-49C-6F	=	C33-49C-2
CX34-50/60C-6F	=	C33-50/60C-2
CX34-60D-6F	=	C33-60D-2
CX34-62C-6F	=	C33-62C-2
CX34-62D-6F	=	C33-62D-2

AIR HANDLERS

	R-410A	R-22
CBX26UH-018	=	CB26UH-018-R
CBX26UH-024	=	CB26UH-024-R
CBX26UH-030	=	CB26UH-030-R
CBX26UH-036	=	CB26UH-036-R
CBX26UH-042	=	CB26UH-042-R
CBX26UH-048	=	CB26UH-048
CBX26UH-060	=	CB26UH-060-R
CBX27UH-018/024	=	CB27UH-018/024
CBX27UH-030	=	CB27UH-030
CBX27UH-036	=	CB27UH-036
CBX27UH-042	=	CB27UH-042
CBX27UH-048	=	CB27UH-048
CBX27UH-060	=	CB27UH-060
CBX32M-018/024	=	CB30M-21/26
CBX32M-030	=	CB30M-31
CBX32M-036	=	CB30M-41
CBX32M-042	=	CB30M-46
CBX32M-048	=	CB30M-51
CBX32M-060	=	CB30M-65
CBX32MV-all		no equivalent

ARI RATINGS

¹ ARI Standard 210/240 Ratings

Cooling Capacity Btuh	Efficiency		Total Unit Watts	Indoor Unit Model No.	Expansion Device
	SEER	EER			
13ACD-018 WITH TXV					1.5 TON
Up-Flow Indoor Coils				Up-Flow Coils	
17,600	13.00	11.50	1530	³ C33-30A/B/C	² 26K34
17,700	13.00	11.50	1540	³ C33-24A/B/C	² 26K34
18,100	13.00	11.00	1645	³ C33-19A	² 26K34
18,200	13.00	11.50	1585	³ C33-36A/B/C	² 26K34
18,400	13.00	11.50	1600	³ C33-25A/B	² 26K34
18,700	13.00	12.00	1560	³ C33-31A/B	² 26K34
Down-Flow Indoor Coils				Down-Flow Coils	
18,200	13.00	11.50	1585	³ CR33-24A/B-F	² 26K34
18,600	13.00	11.50	1615	³ CR33-30/36A/B-F	² 26K34
Horizontal Indoor Coils				Horizontal Coils	
17,900	13.00	11.50	1555	³ CH33-24/30A-2F	² 26K34
18,000	13.00	11.50	1565	³ CH33-19A-2F	² 26K34
18,300	13.00	11.50	1590	³ CH33-25A-2F	² 26K34
18,300	13.00	11.50	1590	³ CH33-36A-2F	² 26K34
18,800	13.50	12.00	1565	³ CH33-31A-2F	² 26K34
Air Handlers				Air Handlers	
18,200	13.00	11.50	1585	³ CB30M-21/26 (Multi-Position)	Factory TXV
18,300	13.00	11.50	1590	CB26UH-018-R (Up-Flow / Horizontal)	² 26K34
18,400	13.00	11.50	1600	³ CB30M-31 (Multi-Position)	Factory TXV
18,900	14.00	12.00	1575	³ CB27UH-018 (Up-Flow / Horizontal)	Factory TXV
19,000	14.00	12.00	1585	³ CB27UH-024 (Up-Flow / Horizontal)	Factory TXV
13ACD-018 WITH RFC					1.5 TON
Up-Flow Indoor Coils				Up-Flow Coils	
17,500	13.00	11.50	1520	³ C33-19A	² 0.055 (10W95)
17,700	13.00	11.00	1610	^{3, 5} C33-24A	² 0.055 (10W95)
18,200	13.00	11.50	1585	³ C33-25A/B	² 0.055 (10W95)
18,500	13.00	11.50	1610	³ C33-31A/B	² 0.055 (10W95)
Down-Flow Indoor Coils				Down-Flow Coils	
18,300	13.00	11.50	1590	³ CR33-30/36A/B-F	² 0.055 (10W95)
Air Handlers				Air Handlers	
18,300	13.00	11.00	1665	CB26UH-018-R (Up-Flow / Horizontal)	² 0.055 (10W95)
13ACD-024 WITH TXV					2 TON
Up-Flow Indoor Coils				Up-Flow Coils	
23,400	13.00	11.00	2125	³ C33-30A/B	² 26K34
23,400	13.00	11.00	2125	³ C33-19A/B	² 26K34
23,800	13.00	11.50	2070	³ C33-36A/B	² 26K34
23,800	13.00	11.50	2070	³ C33-25A/B	² 26K34
24,400	13.00	11.50	2120	³ C33-38A/B	² 26K34
24,400	13.00	11.50	2120	³ C33-31A/B	² 26K34

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² **Factory installed RFC or expansion valve on indoor unit MUST be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).**

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (**58M81**) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

⁵ Most popular indoor coil.

ARI RATINGS

1 ARI Standard 210/240 Ratings						
Cooling Capacity Btuh	Efficiency		Total Unit Watts	Indoor Unit Model No.	Expansion Device	
	SEER	EER				
13ACD-024 WITH TXV						2 TON
Up-Flow Indoor Coils + Furnace				Up-Flow Coils + Furnace		
24,000	13.50	12.00	2000	C33-30B	4 G61MPV-36B-045	2 26K34
24,000	14.00	12.00	2000	C33-19A	4 G60UHV-36A-070	2 26K34
24,000	14.00	12.00	2000	C33-30A	4 G60UHV-36A-070	2 26K34
24,000	14.00	12.00	2000	C33-30B	4 G60UHV-36B-090	2 26K34
24,000	14.00	12.00	2000	C33-30B	4 G61MPV-36B-070	2 26K34
24,000	14.00	12.00	2000	C33-30B	4 G71MPP-36B-070	2 26K34
24,200	14.00	12.00	2015	C33-25A	4 G60UHV-36A-070	2 26K34
24,200	14.00	12.00	2015	C33-25B	4 G61MPV-36B-045	2 26K34
24,200	14.00	12.00	2015	C33-25B	4 G61MPV-36B-070	2 26K34
24,200	14.00	12.00	2015	C33-25B	4 G71MPP-36B-070	2 26K34
24,200	14.00	12.00	2015	C33-36A	4 G60UHV-36A-070	2 26K34
24,200	14.00	12.00	2015	C33-36B	4 G61MPV-36B-045	2 26K34
24,200	14.00	12.00	2015	C33-36B	4 G61MPV-36B-070	2 26K34
24,200	14.00	12.00	2015	C33-36B	4 G71MPP-36B-070	2 26K34
24,200	14.00	12.50	1935	C33-36B	4 G60UHV-36B-090	2 26K34
24,400	14.00	12.50	1950	C33-25B	4 G60UHV-36B-090	2 26K34
24,800	14.00	12.50	1985	C33-31A	4 G60UHV-36A-070	2 26K34
24,800	14.00	12.50	1985	C33-31B	4 G61MPV-36B-070	2 26K34
24,800	14.00	12.50	1985	C33-31B	4 G71MPP-36B-070	2 26K34
25,000	14.00	12.50	2000	C33-31B	4 G60UHV-36B-090	2 26K34
25,000	14.00	12.50	2000	C33-31B	4 G61MPV-36B-045	2 26K34
25,000	14.00	12.50	2000	C33-38A	4 G60UHV-36A-070	2 26K34
25,000	14.00	12.50	2000	C33-38B	4 G61MPV-36B-045	2 26K34
25,000	14.00	12.50	2000	C33-38B	4 G61MPV-36B-070	2 26K34
25,000	14.00	12.50	2000	C33-38B	4 G71MPP-36B-070	2 26K34
25,000	14.00	12.50	1925	C33-38B	4 G60UHV-36B-090	2 26K34
Down-Flow Indoor Coils				Down-Flow Coils		
23,600	13.00	11.00	2145	3 CR33-24A/B-F		2 26K34
24,000	13.00	11.50	2085	3 CR33-30/36A/B/C-F		2 26K34
Down-Flow Indoor Coils + Furnace				Down-Flow Coils + Furnace		
24,200	14.00	12.00	2015	CR33-24B-F	4 G61MPV-36B-045	2 26K34
24,200	14.00	12.00	2015	CR33-24B-F	4 G61MPV-36B-070	2 26K34
24,200	14.00	12.00	2015	CR33-24B-F	4 G71MPP-36B-070	2 26K34
24,400	14.00	12.00	2035	CR33-30/36B-F	4 G61MPV-36B-045	2 26K34
24,400	14.00	12.50	1950	CR33-30/36B-F	4 G61MPV-36B-070	2 26K34
24,400	14.00	12.50	1950	CR33-30/36B-F	4 G71MPP-36B-070	2 26K34
24,600	14.00	12.50	1970	CR33-24B-F	4 G60DFV-36B-090	2 26K34
25,000	14.00	12.50	2000	CR33-30/36B-F	4 G60DFV-36B-090	2 26K34
Horizontal Indoor Coils				Horizontal Coils		
23,800	13.00	11.00	2165	3 CH33-36A/B/C-2F		2 26K34

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² **Factory installed RFC or expansion valve on indoor unit MUST be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).**

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (58M81) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

ARI RATINGS

¹ ARI Standard 210/240 Ratings

Cooling Capacity Btuh	Efficiency		Total Unit Watts	Indoor Unit Model No.		Expansion Device
	SEER	EER				
13ACD-024 WITH TXV						2 TON
Horizontal Indoor Coils + Furnace				Horizontal Coils + Furnace		
24,200	14.00	12.00	2015	CH33-36A-2F	⁴ G60UHV-36A-070	² 26K34
24,200	14.00	12.00	2015	CH33-36B-2F	⁴ G61MPV-36B-070	² 26K34
24,200	14.00	12.00	2015	CH33-36B-2F	⁴ G71MPP-36B-070	² 26K34
24,400	14.00	12.00	2035	CH33-36B-2F	⁴ G61MPV-36B-045	² 26K34
24,400	14.00	12.50	1950	CH33-36B-2F	⁴ G60UHV-36B-090	² 26K34
Air Handlers				Air Handlers		
24,000	13.00	11.50	2085	³ CB30M-21/26 (Multi-Position)		Factory TXV
24,200	13.00	11.50	2105	³ CB30M-41 (Multi-Position)		Factory TXV
24,200	13.00	12.00	2015	³ CB30M-31 (Multi-Position)		Factory TXV
24,400	13.00	12.00	2035	CB26UH-024-R (Up-Flow / Horizontal)		² 26K34
24,800	14.00	12.50	1985	⁴ CBX32MV-036 (Multi-Position)		² 26K34
13ACD-024 WITH RFC						2 TON
Up-Flow Indoor Coils				Up-Flow Coils		
23,400	13.00	11.00	2125	^{3, 5} C33-30A/B		² 0.062 (98M12)
23,600	13.00	11.50	2050	³ C33-36A/B		² 0.062 (98M12)
23,600	13.00	11.50	2050	³ C33-25A/B		² 0.062 (98M12)
24,200	13.00	11.50	2105	³ C33-38A/B		² 0.062 (98M12)
24,200	13.00	11.50	2105	³ C33-31A/B		² 0.062 (98M12)
Up-Flow Indoor Coils + Furnace				Up-Flow Coils + Furnace		
23,800	13.00	12.00	1985	C33-30B	⁴ G61MPV-36B-045	² 0.062 (98M12)
23,800	13.50	12.00	1985	C33-30A	⁴ G60UHV-36A-070	² 0.062 (98M12)
23,800	13.50	12.00	1985	C33-30B	⁴ G61MPV-36B-070	² 0.062 (98M12)
23,800	13.50	12.00	1985	C33-30B	⁴ G71MPP-36B-070	² 0.062 (98M12)
24,000	13.50	12.00	2000	C33-30B	⁴ G60UHV-36B-090	² 0.062 (98M12)
24,000	14.00	12.00	2000	C33-36A	⁴ G60UHV-36A-070	² 0.062 (98M12)
24,000	14.00	12.00	2000	C33-36B	⁴ G61MPV-36B-045	² 0.062 (98M12)
24,000	14.00	12.00	2000	C33-36B	⁴ G61MPV-36B-070	² 0.062 (98M12)
24,000	14.00	12.00	2000	C33-36B	⁴ G71MPP-36B-070	² 0.062 (98M12)
24,000	14.00	12.50	1920	C33-36B	⁴ G60UHV-36B-090	² 0.062 (98M12)
24,200	14.00	12.00	2015	C33-25A	⁴ G60UHV-36A-070	² 0.062 (98M12)
24,200	14.00	12.00	2015	C33-25B	⁴ G61MPV-36B-045	² 0.062 (98M12)
24,200	14.00	12.00	2015	C33-25B	⁴ G61MPV-36B-070	² 0.062 (98M12)
24,200	14.00	12.00	2015	C33-25B	⁴ G71MPP-36B-070	² 0.062 (98M12)
24,200	14.00	12.50	1935	C33-25B	⁴ G60UHV-36B-090	² 0.062 (98M12)
24,600	14.00	12.50	1970	C33-31A	⁴ G60UHV-36A-070	² 0.062 (98M12)
24,600	14.00	12.50	1970	C33-31B	⁴ G61MPV-36B-045	² 0.062 (98M12)
24,600	14.00	12.50	1970	C33-31B	⁴ G61MPV-36B-070	² 0.062 (98M12)
24,600	14.00	12.50	1970	C33-31B	⁴ G71MPP-36B-070	² 0.062 (98M12)
24,800	14.00	12.50	1985	C33-31B	⁴ G60UHV-36B-090	² 0.062 (98M12)
24,800	14.00	12.50	1985	C33-38A	⁴ G60UHV-36A-070	² 0.062 (98M12)
24,800	14.00	12.50	1985	C33-38B	⁴ G61MPV-36B-045	² 0.062 (98M12)
24,800	14.00	12.50	1985	C33-38B	⁴ G61MPV-36B-070	² 0.062 (98M12)
24,800	14.00	12.50	1985	C33-38B	⁴ G71MPP-36B-070	² 0.062 (98M12)
24,800	14.00	12.50	1910	C33-38B	⁴ G60UHV-36B-090	² 0.062 (98M12)

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² **Factory installed RFC or expansion valve on indoor unit MUST be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).**

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (**58M81**) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

⁵ Most popular indoor coil.

ARI RATINGS

¹ ARI Standard 210/240 Ratings

Cooling Capacity Btuh	Efficiency		Total Unit Watts	Indoor Unit Model No.	Expansion Device
	SEER	EER			
13ACD-024 WITH RFC					2 TON
Down-Flow Indoor Coils				Down-Flow Coils	
23,800	13.00	11.50	2070	³ CR33-30/36-F	² 0.062 (98M12)
Down-Flow Indoor Coils + Furnace				Down-Flow Coils + Furnace	
24,400	14.00	12.50	1950	CR33-30/36B-F ⁴ G61MPV-36B-045	² 0.062 (98M12)
24,400	14.00	12.50	1950	CR33-30/36B-F ⁴ G61MPV-36B-070	² 0.062 (98M12)
24,400	14.00	12.50	1950	CR33-30/36B-F ⁴ G71MPP-36B-070	² 0.062 (98M12)
24,800	14.00	12.50	1985	CR33-30/36B-F ⁴ G60DFV-36B-090	² 0.062 (98M12)
Horizontal Indoor Coils				Horizontal Coils	
23,600	13.00	11.00	2145	³ CH33-36A/B/C-F	² 0.062 (98M12)
Horizontal Indoor Coils + Furnace				Horizontal Coils + Furnace	
24,000	14.00	12.00	2000	CH33-36A-F ⁴ G60UHV-36A-070	² 0.062 (98M12)
24,000	14.00	12.00	2000	CH33-36B-F ⁴ G61MPV-36B-070	² 0.062 (98M12)
24,000	14.00	12.00	2000	CH33-36B-F ⁴ G71MPP-36B-070	² 0.062 (98M12)
24,200	14.00	12.00	2015	CH33-36B-F ⁴ G61MPV-36B-045	² 0.062 (98M12)
24,200	14.00	12.50	1935	CH33-36B-F ⁴ G60UHV-36B-090	² 0.062 (98M12)
13ACD-030 WITH TXV					2.5 TON
Up-Flow Indoor Coils				Up-Flow Coils	
28,000	13.00	11.00	2545	³ C33-30A/B/C	² 26K34
28,800	13.00	11.00	2620	³ C33-25A/B	² 26K34
28,800	13.00	11.00	2620	³ C33-42B	² 26K34
28,800	13.00	11.00	2620	³ C33-36A/B/C	² 26K34
29,600	13.00	11.60	2550	³ C33-31A/B	² 26K34
30,000	13.00	11.60	2585	³ C33-38A/B	² 26K34
Up-Flow Indoor Coils + Furnace				Up-Flow Coils + Furnace	
28,400	13.00	11.60	2450	C33-30A ⁴ G60UHV-36A-070	² 26K34
28,400	13.00	11.60	2450	C33-30B ⁴ G61MPV-36B-045	² 26K34
28,400	13.00	12.00	2365	C33-30B ⁴ G71MPP-36B-070	² 26K34
28,400	13.00	12.00	2365	C33-30B ⁴ G61MPV-36B-070	² 26K34
28,400	14.00	12.00	2365	C33-30B ⁴ G60UHV-36B-090	² 26K34
29,200	14.00	12.00	2435	C33-25A ⁴ G60UHV-36A-070	² 26K34
29,200	14.00	12.00	2435	C33-25B ⁴ G71MPP-36B-070	² 26K34
29,200	14.00	12.00	2435	C33-25B ⁴ G61MPV-36B-070	² 26K34
29,200	14.00	12.00	2435	C33-36A ⁴ G60UHV-36A-070	² 26K34
29,200	14.00	12.00	2435	C33-36B ⁴ G60UHV-36B-090	² 26K34
29,200	14.00	12.00	2435	C33-36B ⁴ G61MPV-36B-045	² 26K34
29,200	14.00	12.00	2435	C33-36B ⁴ G71MPP-36B-070	² 26K34
29,200	14.00	12.00	2435	C33-36B ⁴ G61MPV-36B-070	² 26K34
29,200	14.00	12.00	2435	C33-42B ⁴ G60UHV-36B-090	² 26K34
29,200	14.00	12.00	2435	C33-42B ⁴ G61MPV-36B-045	² 26K34
29,200	14.00	12.50	2405	C33-42B ⁴ G71MPP-36B-070	² 26K34
29,200	14.00	12.50	2405	C33-42B ⁴ G61MPV-36B-070	² 26K34
Up-Flow Indoor Coils + Furnace				Continued on Next Page	

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² **Factory installed RFC or expansion valve on indoor unit MUST be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).**

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (58M81) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

ARI RATINGS

¹ ARI Standard 210/240 Ratings

Cooling Capacity Btuh	Efficiency		Total Unit Watts	Indoor Unit Model No.	Expansion Device
	SEER	EER			
13ACD-030 WITH TXV					2.5 TON
Up-Flow Indoor Coils + Furnace (Continued)				Up-Flow Coils	+ Furnace
29,400	14.00	12.00	2450	C33-25B	⁴ G61MPV-36B-045 ² 26K34
29,400	14.00	12.50	2350	C33-25B	⁴ G60UHV-36B-090 ² 26K34
30,400	14.00	12.00	2535	C33-38B	⁴ G61MPV-36B-045 ² 26K34
30,400	14.00	12.50	2430	C33-38A	⁴ G60UHV-36A-070 ² 26K34
30,400	14.00	12.50	2430	C33-38B	⁴ G60UHV-36B-090 ² 26K34
30,400	14.00	12.50	2430	C33-38B	⁴ G71MPP-36B-070 ² 26K34
30,400	14.00	12.50	2430	C33-38B	⁴ G61MPV-36B-070 ² 26K34
Down-Flow Indoor Coils				Down-Flow Coils	
29,200	13.00	11.60	2515	³ CR33-30/36-F	² 26K34
Down-Flow Indoor Coils + Furnace				Down-Flow Coils	+ Furnace
29,600	14.00	12.00	2465	CR33-30/36B-F	⁴ G61MPV-36B-045 ² 26K34
29,600	14.00	12.00	2465	CR33-30/36B-F	⁴ G71MPP-36B-070 ² 26K34
29,600	14.00	12.00	2465	CR33-30/36B-F	⁴ G61MPV-36B-070 ² 26K34
29,800	14.00	11.60	2570	CR33-30/36B-F	⁴ G60DFV-36B-090 ² 26K34
Horizontal Indoor Coils				Horizontal Coils	
28,800	13.00	11.00	2620	³ CH33-36A/B/C-2F	² 26K34
29,600	13.00	11.60	2550	³ CH33-42B-2F	² 26K34
Horizontal Indoor Coils + Furnace				Horizontal Coils	+ Furnace
29,000	14.00	12.00	2415	CH33-36A-2F	⁴ G60UHV-36A-070 ² 26K34
29,200	14.00	12.00	2435	CH33-36B-2F	⁴ G60UHV-36B-090 ² 26K34
29,200	14.00	12.00	2435	CH33-36B-2F	⁴ G61MPV-36B-045 ² 26K34
29,200	14.00	12.00	2435	CH33-36B-2F	⁴ G71MPP-36B-070 ² 26K34
29,200	14.00	12.00	2435	CH33-36B-2F	⁴ G61MPV-36B-070 ² 26K34
30,000	14.00	12.00	2500	CH33-42B-2F	⁴ G71MPP-36B-070 ² 26K34
30,000	14.00	12.00	2500	CH33-42B-2F	⁴ G61MPV-36B-070 ² 26K34
30,200	14.00	12.00	2515	CH33-42B-2F	⁴ G61MPV-36B-045 ² 26K34
30,200	14.00	12.50	2415	CH33-42B-2F	⁴ G60UHV-36B-090 ² 26K34
Air Handlers				Air Handlers	
28,400	13.00	11.00	2580	³ CB30M-21/26 (Multi-Position)	Factory TXV
29,400	14.00	12.00	2450	CB26UH-030-R (Up-Flow / Horizontal)	Factory TXV
29,600	14.00	12.00	2465	³ CB30M-31 (Multi-Position)	Factory TXV
29,600	14.00	12.00	2465	³ CB30M-41 (Multi-Position)	Factory TXV
29,800	14.00	12.50	2385	⁴ CBX32MV-36 (Multi-Position)	² 26K34

13ACD-030 WITH RFC

2.5 TON

Up-Flow Indoor Coils				Up-Flow Coils	
28,000	13.00	11.00	2545	^{3, 5} C33-30A/B/C	² 0.067 (11W00)
28,600	13.00	11.00	2600	³ C33-36A/B/C	² 0.067 (11W00)
28,800	13.00	11.00	260	³ C33-42B	² 0.067 (11W00)
29,000	13.00	11.00	2635	³ C33-25A/B	² 0.067 (11W00)
29,600	13.00	11.50	2575	³ C33-31A/B	² 0.067 (11W00)
30,000	13.00	11.50	2610	³ C33-38A/B	² 0.067 (11W00)

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² **Factory installed RFC or expansion valve on indoor unit MUST be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).**

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (58M81) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

⁵ Most popular indoor coil.

ARI RATINGS

1 ARI Standard 210/240 Ratings						
Cooling Capacity Btuh	Efficiency		Total Unit Watts	Indoor Unit Model No.	Expansion Device	
	SEER	EER				
13ACD-030 WITH RFC						2.5 TON
Up-Flow Indoor Coils + Furnace				Up-Flow Coils + Furnace		
28,400	13.00	11.60	2450	C33-30A	4 G60UHV-36A-070	2 0.067 (11W00)
28,400	13.00	11.60	2450	C33-30B	4 G61MPV-36B-045	2 0.067 (11W00)
28,400	13.00	11.60	2450	C33-30B	4 G71MPP-36B-070	2 0.067 (11W00)
28,400	13.00	11.60	2450	C33-30B	4 G61MPV-36B-070	2 0.067 (11W00)
28,400	13.00	12.00	2365	C33-30B	4 G60UHV-36B-090	2 0.067 (11W00)
29,200	13.00	12.00	2435	C33-36B	4 G61MPV-36B-045	2 0.067 (11W00)
29,200	13.00	12.00	2435	C33-42B	4 G61MPV-36B-045	2 0.067 (11W00)
29,200	14.00	12.00	2435	C33-25A	4 G60UHV-36A-070	2 0.067 (11W00)
29,200	14.00	12.00	2435	C33-25B	4 G71MPP-36B-070	2 0.067 (11W00)
29,200	14.00	12.00	2435	C33-25B	4 G61MPV-36B-070	2 0.067 (11W00)
29,200	14.00	12.00	2435	C33-36A	4 G60UHV-36A-070	2 0.067 (11W00)
29,200	14.00	12.00	2435	C33-36B	4 G60UHV-36B-090	2 0.067 (11W00)
29,200	14.00	12.00	2435	C33-36B	4 G71MPP-36B-070	2 0.067 (11W00)
29,200	14.00	12.00	2435	C33-36B	4 G61MPV-36B-070	2 0.067 (11W00)
29,200	14.00	12.00	2435	C33-42B	4 G60UHV-36B-090	2 0.067 (11W00)
29,200	14.00	12.00	2435	C33-42B	4 G71MPP-36B-070	2 0.067 (11W00)
29,200	14.00	12.00	2435	C33-42B	4 G61MPV-36B-070	2 0.067 (11W00)
29,400	14.00	12.00	2450	C33-25B	4 G61MPV-36B-045	2 0.067 (11W00)
29,400	14.00	12.50	2350	C33-25B	4 G60UHV-36B-090	2 0.067 (11W00)
29,400	14.00	12.50	2350	C33-38B	4 G71MPP-36B-070	2 0.067 (11W00)
29,400	14.00	12.50	2350	C33-38B	4 G61MPV-36B-070	2 0.067 (11W00)
30,400	14.00	12.00	2535	C33-38B	4 G61MPV-36B-045	2 0.067 (11W00)
30,400	14.00	12.50	2430	C33-38A	4 G60UHV-36A-070	2 0.067 (11W00)
30,400	14.00	12.50	2430	C33-38B	4 G60UHV-36B-090	2 0.067 (11W00)
Down-Flow Indoor Coils				Down-Flow Coils		
29,200	13.00	11.50	2540	3 CR33-30/36A/B/C-F		2 0.067 (11W00)
Down-Flow Indoor Coils + Furnace				Down-Flow Coils + Furnace		
29,600	13.00	12.00	2465	CR33-30/36B-F	4 G61MPV-36B-045	2 0.067 (11W00)
29,600	14.00	12.00	2565	CR33-30/36B-F	4 G71MPP-36B-070	2 0.067 (11W00)
29,600	14.00	12.00	2565	CR33-30/36B-F	4 G61MPV-36B-070	2 0.067 (11W00)
29,800	14.00	12.50	2385	CR33-30/36B-F	4 G60DFV-36B-090	2 0.067 (11W00)
Horizontal Indoor Coils				Horizontal Coils		
29,600	13.00	11.50	2575	3 CH33-42B-2F		2 0.067 (11W00)
Horizontal Indoor Coils + Furnace				Horizontal Coils + Furnace		
29,000	14.00	12.00	2415	CH33-36A-2F	4 G60UHV-36A-070	2 0.067 (11W00)
29,200	13.00	12.00	2435	CH33-36B-2F	4 G61MPV-36B-045	2 0.067 (11W00)
29,200	13.00	12.00	2435	CH33-36B-2F	4 G71MPP-36B-070	2 0.067 (11W00)
29,200	13.00	12.00	2435	CH33-36B-2F	4 G61MPV-36B-070	2 0.067 (11W00)
29,200	14.00	12.00	2435	CH33-36B-2F	4 G60UHV-36B-090	2 0.067 (11W00)
30,000	14.00	12.00	2500	CH33-42B-2F	4 G71MPP-36B-070	2 0.067 (11W00)
30,000	14.00	12.00	2500	CH33-42B-2F	4 G61MPV-36B-070	2 0.067 (11W00)
30,200	14.00	12.00	2515	CH33-42B-2F	4 G61MPV-36B-045	2 0.067 (11W00)
30,200	14.00	12.50	2415	CH33-42B-2F	4 G60UHV-36B-090	2 0.067 (11W00)

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² **Factory installed RFC or expansion valve on indoor unit MUST be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).**

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (58M81) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

ARI RATINGS

¹ ARI Standard 210/240 Ratings

Cooling Capacity Btuh	Efficiency		Total Unit Watts	Indoor Unit Model No.		Expansion Device
	SEER	EER				
13ACD-036 WITH TXV						3 TON
Up-Flow Indoor Coils				Up-Flow Coils		
34,800	13.00	11.00	3165	³ C33-38B		² 26K34
34,800	13.00	11.00	3165	³ C33-50/60C		² 26K34
35,000	13.00	11.00	3180	³ C33-43B/C		² 26K34
Up-Flow Indoor Coils + Furnace				Up-Flow Coils + Furnace		
35,000	13.00	11.60	3015	C33-38B	⁴ G71MPP-36B-070	² 26K34
35,000	13.00	11.60	3015	C33-38B	⁴ G61MPV-36B-070	² 26K34
35,200	13.00	11.00	3200	C33-38A	⁴ G60UHV-36A-070	² 26K34
35,200	13.00	11.00	3200	C33-38B	⁴ G61MPV-36B-045	² 26K34
35,200	13.00	11.60	3035	C33-43B	⁴ G71MPP-36B-070	² 26K34
35,200	13.00	11.60	3035	C33-43B	⁴ G61MPV-36B-070	² 26K34
35,400	13.00	11.60	3050	C33-43B	⁴ G61MPV-36B-045	² 26K34
35,400	14.00	11.60	3050	C33-38B	⁴ G60UHV-36B-090	² 26K34
35,600	13.50	11.60	3070	C33-50/60C	⁴ G61MPV-60C-091	² 26K34
35,600	14.00	11.60	3070	C33-50/60C	⁴ G71MPP-60C-090	² 26K34
35,600	14.00	11.60	3070	C33-50/60C	⁴ G61MPV-60C-090	² 26K34
35,600	14.00	12.00	2965	C33-43B	⁴ G60UHV-36B-090	² 26K34
35,800	14.00	12.00	2985	C33-50/60C	⁴ G60UHV-60C-110	² 26K34
36,200	14.00	11.50	3150	C33-50/60C	⁴ G71MPP-60C-110	² 26K34
36,200	14.00	11.50	3150	C33-50/60C	⁴ G61MPV-60C-110	² 26K34
Down-Flow Indoor Coils				Down-Flow Coils		
36,000	13.00	11.00	3275	³ CR33-50/60C-F		² 26K34
Down-Flow Indoor Coils + Furnace				Down-Flow Coils + Furnace		
34,000	13.00	11.00	3090	CR33-48B-F	⁴ G61MPV-36B-045	² 26K34
34,000	13.00	11.00	3090	CR33-48B-F	⁴ G71MPP-36B-070	² 26K34
34,000	13.00	11.00	3090	CR33-48B-F	⁴ G61MPV-36B-070	² 26K34
34,200	13.00	11.60	2950	CR33-48B-F	⁴ G60DFV-36B-090	² 26K34
34,600	13.50	11.00	3145	CR33-48C-F	⁴ G71MPP-60C-090	² 26K34
34,600	13.50	11.00	3145	CR33-48C-F	⁴ G61MPV-60C-090	² 26K34
34,800	13.50	11.50	3025	CR33-48C-F	⁴ G71MPP-60C-110	² 26K34
34,800	13.50	11.50	3025	CR33-48C-F	⁴ G61MPV-60C-110	² 26K34
Horizontal Indoor Coils				Horizontal Coils		
34,800	13.00	11.00	3165	³ CH33-44/48B-2F		² 26K34
35,000	13.00	11.00	3180	³ CH33-48C-2F		² 26K34
Horizontal Indoor Coils + Furnace				Horizontal Coils + Furnace		
35,000	13.50	11.50	3045	CH33-44/48B-2F	⁴ G71MPP-36B-070	² 26K34
35,000	13.50	11.50	3045	CH33-44/48B-2F	⁴ G61MPV-36B-070	² 26K34
35,200	13.00	11.00	3200	CH33-44/48B-2F	⁴ G61MPV-36B-045	² 26K34
35,400	14.00	11.60	3050	CH33-44/48B-2F	⁴ G60UHV-60B-090	² 26K34
35,800	14.00	11.60	3085	CH33-48C-2F	⁴ G71MPP-60C-090	² 26K34
35,800	14.00	11.60	3085	CH33-48C-2F	⁴ G61MPV-60C-090	² 26K34
35,800	14.00	11.60	3085	CH33-48C-2F	⁴ G71MPP-60C-110	² 26K34
35,800	14.00	11.60	3085	CH33-48C-2F	⁴ G61MPV-60C-110	² 26K34

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² **Factory installed RFC or expansion valve on indoor unit MUST be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).**

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (58M81) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

ARI RATINGS

¹ ARI Standard 210/240 Ratings

Cooling Capacity Btuh	Efficiency		Total Unit Watts	Indoor Unit Model No.	Expansion Device
	SEER	EER			
13ACD-036 WITH TXV					3 TON
Air Handlers				Air Handlers	
33,400	13.00	11.00	3035	³ CB30M-31 (Multi-Position)	Factory TXV
33,800	13.00	10.90	3100	³ CB30M-41 (Multi-Position)	Factory TXV
33,800	13.00	10.90	3100	³ CB30M-46 (Multi-Position)	² 26K34
34,000	13.00	11.00	3090	⁴ CBX32MV-036 (Multi-Position)	² 26K34
34,400	13.00	11.00	3125	CB26UH-036-R (Up-Flow / Horizontal)	² 26K34
35,400	13.00	11.00	3220	³ CB30M-51 (Multi-Position)	² 26K34
35,800	14.00	12.00	2985	⁴ CBX32MV-048 (Multi-Position)	² 26K34
13ACD-036 WITH RFC					3 TON
Up-Flow Indoor Coils				Up-Flow Coils	
35,000	13.00	11.00	3180	^{3, 5} C33-38B	² 0.076 (97M78)
35,000	13.00	11.00	3180	³ C33-43B/C	² 0.076 (97M78)
Up-Flow Indoor Coils + Furnace				Up-Flow Coils + Furnace	
35,000	13.00	11.60	3015	C33-38B ⁴ G71MPP-36B-070	² 0.076 (97M78)
35,000	13.00	11.60	3015	C33-38B ⁴ G61MPV-36B-070	² 0.076 (97M78)
35,200	13.00	11.00	3200	C33-38A ⁴ G60UHV-36A-070	² 0.076 (97M78)
35,200	13.00	11.00	3200	C33-38B ⁴ G61MPV-36B-045	² 0.076 (97M78)
35,200	13.00	11.60	3035	C33-43B ⁴ G71MPP-36B-070	² 0.076 (97M78)
35,200	13.00	11.60	3035	C33-43B ⁴ G61MPV-36B-070	² 0.076 (97M78)
35,400	13.00	11.60	3050	C33-43B ⁴ G61MPV-36B-045	² 0.076 (97M78)
35,400	14.00	11.60	3050	C33-38B ⁴ G60UHV-36B-090	² 0.076 (97M78)
35,600	14.00	12.00	2965	C33-43B ⁴ G60UHV-36B-090	² 0.076 (97M78)
Down-Flow Indoor Coils				Down-Flow Coils	
35,000	13.00	11.00	3180	³ CR33-50/60C-F	² 0.076 (97M78)
Horizontal Indoor Coils				Horizontal Coils	
35,000	13.00	11.00	3180	³ CH33-48C-2F	² 0.076 (97M78)
Horizontal Indoor Coils + Furnace				Horizontal Coils + Furnace	
35,600	14.00	11.60	3070	CH33-44/48B-2F ⁴ G60UHV-36B-090	² 0.076 (97M78)
35,800	14.00	11.60	3085	CH33-48C-2F ⁴ G71MPP-60C-090	² 0.076 (97M78)
35,800	14.00	11.60	3085	CH33-48C-2F ⁴ G61MPV-60C-090	² 0.076 (97M78)
35,800	14.00	11.60	3085	CH33-48C-2F ⁴ G71MPP-60C-110	² 0.076 (97M78)
35,800	14.00	11.60	3085	CH33-48C-2F ⁴ G61MPV-60C-110	² 0.076 (97M78)
Air Handlers				Air Handlers	
34,400	13.00	11.00	3125	CB26UH-036-R (Up-Flow / Horizontal)	² 0.076 (97M78)
13ACD-042 WITH TXV					3.5 TON
Up-Flow Indoor Coils				Up-Flow Coils	
41,500	13.00	11.00	3775	³ C33-43B/C	² 26K35
41,500	13.00	11.00	3775	³ C33-49C	² 26K35
41,500	13.00	11.00	3775	³ C33-50/60C	² 26K35

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² **Factory installed RFC or expansion valve on indoor unit MUST be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).**

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (**58M81**) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

⁵ Most popular indoor coil.

ARI RATINGS

¹ ARI Standard 210/240 Ratings

Cooling Capacity Btuh	Efficiency		Total Unit Watts	Indoor Unit Model No.	Expansion Device	
	SEER	EER				
13ACD-042 WITH TXV					3.5 TON	
Up-Flow Indoor Coils + Furnace				Up-Flow Coils	+ Furnace	
42,000	13.50	11.60	3650	C33-43B	⁴ G60UHV-36B-090	² 26K35
42,000	13.00	11.00	3820	C33-43B	⁴ G71MPP-36B-070	² 26K35
42,000	13.00	11.00	3820	C33-43B	⁴ G61MPV-36B-070	² 26K35
42,000	14.00	12.00	3500	C33-43C	⁴ G60UHV-60C-090	² 26K35
42,000	14.00	11.60	3650	C33-43C	⁴ G60UHV-60C-110	² 26K35
42,000	13.50	11.60	3650	C33-43C	⁴ G71MPP-60C-090	² 26K35
42,000	13.50	11.60	3650	C33-43C	⁴ G61MPV-60C-090	² 26K35
42,000	13.50	11.60	3650	C33-43C	⁴ G71MPP-60C-110	² 26K35
42,000	13.50	11.60	3650	C33-43C	⁴ G61MPV-60C-110	² 26K35
41,500	14.00	12.00	3460	C33-49C	⁴ G60UHV-60C-090	² 26K35
42,000	14.00	12.00	3500	C33-49C	⁴ G60UHV-60C-110	² 26K35
42,000	13.50	11.60	3650	C33-49C	⁴ G71MPP-60C-090	² 26K35
42,000	13.50	11.60	3650	C33-49C	⁴ G61MPV-60C-090	² 26K35
42,000	13.50	11.60	3650	C33-49C	⁴ G71MPP-60C-110	² 26K35
42,000	13.50	11.60	3650	C33-49C	⁴ G61MPV-60C-110	² 26K35
42,000	14.00	12.00	3500	C33-50/60C	⁴ G60UHV-60C-090	² 26K35
42,000	13.50	11.50	3650	C33-50/60C	⁴ G60UHV-60C-110	² 26K35
42,000	13.50	11.60	3650	C33-50/60C	⁴ G61MPV-60C-090	² 26K35
42,000	13.50	11.60	3650	C33-50/60C	⁴ G71MPP-60C-090	² 26K35
42,000	13.50	11.60	3650	C33-50/60C	⁴ G61MPV-60C-110	² 26K35
42,000	13.50	11.60	3650	C33-50/60C	⁴ G71MPP-60C-110	² 26K35
Down-Flow Indoor Coils				Down-Flow Coils		
41,500	13.00	11.00	3775	³ CR33-50/60C-F		² 26K35
41,500	13.00	11.00	3775	³ CR33-60D-F		² 26K35
Down-Flow Indoor Coils + Furnace				Down-Flow Coils	+ Furnace	
42,000	14.00	12.00	3500	CR33-50/60C-F	⁴ G60DFV-60C-090	² 26K35
42,000	14.00	11.50	3650	CR33-50/60C-F	⁴ G60DFV-60C-110	² 26K35
42,000	13.50	11.60	3650	CR33-50/60C-F	⁴ G71MPP-60C-090	² 26K35
42,000	13.50	11.60	3650	CR33-50/60C-F	⁴ G61MPV-60C-090	² 26K35
42,000	13.50	11.60	3650	CR33-50/60C-F	⁴ G71MPP-60C-110	² 26K35
42,000	13.50	11.60	3650	CR33-50/60C-F	⁴ G61MPV-60C-110	² 26K35
41,500	14.00	12.00	3460	CR33-60D-F	⁴ G71MPP-60D-135	² 26K35
41,500	14.00	12.00	3460	CR33-60D-F	⁴ G61MPV-60D-135	² 26K35
Horizontal Indoor Coils				Horizontal Coils		
41,500	13.00	11.00	3775	³ CH33-48C-2F		² 26K35
42,500	13.00	11.00	3865	³ CH33-50/60C-2F		² 26K35
Horizontal Indoor Coils + Furnace				Horizontal Coils	+ Furnace	
42,000	13.50	11.60	3650	CH33-48C-2F	⁴ G60UHV-36B-090	² 26K35
42,500	13.50	11.60	3695	CH33-48C-2F	⁴ G71MPP-60C-090	² 26K35
42,500	13.50	11.60	3695	CH33-48C-2F	⁴ G61MPV-60C-090	² 26K35
42,000	13.50	11.60	3650	CH33-48C-2F	⁴ G71MPP-60C-110	² 26K35
42,000	13.50	11.60	3650	CH33-48C-2F	⁴ G61MPV-60C-110	² 26K35
Horizontal Indoor Coils + Furnace				Continued on Next Page		

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² Factory installed RFC or expansion valve on indoor unit **MUST** be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (58M81) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

ARI RATINGS

1 ARI Standard 210/240 Ratings						
Cooling Capacity Btuh	Efficiency		Total Unit Watts	Indoor Unit Model No.		Expansion Device
	SEER	EER				
13ACD-042 WITH TXV						3.5 TON
Horizontal Indoor Coils + Furnace (Continued)				Horizontal Coils + Furnace		
43,000	14.00	12.00	3585	CH33-50/60C-2F	4 G60UHV-60C-090	2 26K35
43,000	13.50	11.60	3740	CH33-50/60C-2F	4 G71MPP-60C-090	2 26K35
43,000	13.50	11.60	3740	CH33-50/60C-2F	4 G61MPV-60C-090	2 26K35
43,000	14.00	12.00	3585	CH33-50/60C-2F	4 G71MPP-60C-110	2 26K35
43,000	14.00	12.00	3585	CH33-50/60C-2F	4 G61MPV-60C-110	2 26K35
Air Handlers				Air Handlers		
40,000	13.00	11.00	3635	CB26UH-042-R (Up-Fow / Horizontal)		2 26K35
40,000	13.00	11.00	3635	3 CB30M-41 (Multi-Position)		2 26K35
40,000	13.00	11.00	3635	3 CB30M-46 (Multi-Position)		Factory TXV
42,000	13.00	11.00	3820	3 CB30M-51 (Multi-Position)		Factory TXV
42,500	13.50	11.60	3695	4 CBX32MV-048 (Multi-Position)		2 26K35
13ACD-042 WITH RFC						3.5 TON
Up-Flow Indoor Coils				Up-Flow Coils		
41,000	13.00	11.00	3725	3 C33-50/60C		2 0.080 (10W86)
41,500	13.00	11.00	3775	3, 5 C33-43C		2 0.080 (10W86)
42,000	13.00	11.00	3820	3 C33-49C		2 0.080 (10W86)
Up-Flow Indoor Coils + Furnace				Up-Flow Coils + Furnace		
41,500	13.00	11.00	3775	C33-43B	4 G71MPP-36B-070	2 0.080 (10W86)
41,500	13.00	11.00	3775	C33-43B	4 G61MPV-36B-070	2 0.080 (10W86)
41,500	14.00	11.60	3610	C33-50/60C	4 G60UHV-60C-090	2 0.080 (10W86)
42,000	13.50	11.60	3650	C33-43B	4 G60UHV-36B-090	2 0.080 (10W86)
42,000	13.50	11.60	3650	C33-43C	4 G71MPP-60C-090	2 0.080 (10W86)
42,000	13.50	11.60	3650	C33-43C	4 G61MPV-60C-090	2 0.080 (10W86)
42,000	13.50	11.60	3650	C33-43C	4 G71MPP-60C-110	2 0.080 (10W86)
42,000	13.50	11.60	3650	C33-43C	4 G61MPV-60C-110	2 0.080 (10W86)
42,000	13.50	11.60	3650	C33-49C	4 G71MPP-60C-090	2 0.080 (10W86)
42,000	13.50	11.60	3650	C33-49C	4 G61MPV-60C-090	2 0.080 (10W86)
42,000	13.50	11.60	3650	C33-49C	4 G71MPP-60C-110	2 0.080 (10W86)
42,000	13.50	11.60	3650	C33-49C	4 G61MPV-60C-110	2 0.080 (10W86)
42,000	13.50	11.60	3650	C33-50/60C	4 G60UHV-60C-110	2 0.080 (10W86)
42,000	13.50	11.60	3650	C33-50/60C	4 G71MPP-60C-090	2 0.080 (10W86)
42,000	13.50	11.60	3650	C33-50/60C	4 G61MPV-60C-090	2 0.080 (10W86)
42,000	13.50	11.60	3650	C33-50/60C	4 G71MPP-60C-110	2 0.080 (10W86)
42,000	13.50	11.60	3650	C33-50/60C	4 G61MPV-60C-110	2 0.080 (10W86)
42,000	13.50	12.00	3500	C33-49C	4 G60UHV-60C-110	2 0.080 (10W86)
42,000	14.00	11.60	3650	C33-43C	4 G60UHV-60C-110	2 0.080 (10W86)
42,000	14.00	12.00	3500	C33-43C	4 G60UHV-60C-090	2 0.080 (10W86)
Horizontal Indoor Coils				Horizontal Coils		
41,000	13.00	11.00	3725	3 CH33-48C-2F		2 0.080 (10W86)
41,500	13.00	11.00	3775	3 CH33-50/60C-2F		2 0.080 (10W86)

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² **Factory installed RFC or expansion valve on indoor unit MUST be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).**

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (58M81) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

⁵ Most popular indoor coil.

ARI RATINGS

¹ ARI Standard 210/240 Ratings

Cooling Capacity Btuh	Efficiency		Total Unit Watts	Indoor Unit Model No.		Expansion Device
	SEER	EER				
13ACD-042 WITH RFC						3.5 TON
Horizontal Indoor Coils + Furnace				Horizontal Coils + Furnace		
41,500	13.50	11.60	3610	CH33-48C-2F	⁴ G60UHV-36B-090	² 0.080 (10W86)
41,500	14.00	11.60	3610	CH33-50/60C-2F	⁴ G71MPP-60C-110	² 0.080 (10W86)
41,500	14.00	11.60	3610	CH33-50/60C-2F	⁴ G61MPV-60C-110	² 0.080 (10W86)
42,000	13.50	11.60	3650	CH33-48C-2F	⁴ G71MPP-60C-090	² 0.080 (10W86)
42,000	13.50	11.60	3650	CH33-48C-2F	⁴ G61MPV-60C-090	² 0.080 (10W86)
42,000	13.50	11.60	3650	CH33-48C-2F	⁴ G71MPP-60C-110	² 0.080 (10W86)
42,000	13.50	11.60	3650	CH33-48C-2F	⁴ G61MPV-60C-110	² 0.080 (10W86)
42,000	14.00	11.60	3650	CH33-50/60C-2F	⁴ G60UHV-60C-090	² 0.080 (10W86)
42,500	13.50	11.60	3695	CH33-50/60C-2F	⁴ G71MPP-60C-090	² 0.080 (10W86)
42,500	13.50	11.60	3695	CH33-50/60C-2F	⁴ G61MPV-60C-090	² 0.080 (10W86)
13ACD-048 WITH TXV						4 TON
Up-Flow Indoor Coils				Up-Flow Coils		
45,000	13.00	11.00	4090	³ C33-38A/B		² 91M01
45,500	13.00	11.00	4135	³ C33-50/60C		² 91M01
45,500	13.00	11.00	4135	³ C33-43B/C		² 91M01
46,000	13.00	11.00	4180	³ C33-60D		² 91M01
46,000	13.00	11.50	4000	³ C33-49C		² 91M01
46,500	13.00	11.00	4225	³ C33-62D		² 91M01
47,500	13.00	11.60	4130	³ C33-62C		² 91M01
Up-Flow Indoor Coils + Furnace				Up-Flow Coils + Furnace		
45,500	13.00	11.60	3955	C33-49C	⁴ G61MPV-60C-090	² 91M01
45,500	13.00	11.60	3955	C33-49C	⁴ G61MPV-60C-110	² 91M01
45,500	13.00	11.60	3955	C33-49C	⁴ G71MPP-60C-090	² 91M01
45,500	13.00	11.60	3955	C33-49C	⁴ G71MPP-60C-110	² 91M01
45,500	13.50	11.60	3955	C33-43C	⁴ G60UHV-60C-110	² 91M01
45,500	13.50	11.60	3955	C33-43C	⁴ G61MPV-60C-090	² 91M01
45,500	13.50	11.60	3955	C33-43C	⁴ G61MPV-60C-110	² 91M01
45,500	13.50	11.60	3955	C33-43C	⁴ G71MPP-60C-090	² 91M01
45,500	13.50	11.60	3955	C33-43C	⁴ G71MPP-60C-110	² 91M01
45,500	13.50	11.60	3955	C33-49C	⁴ G60UHV-60C-110	² 91M01
46,000	13.00	11.50	4000	C33-50/60C	⁴ G61MPV-60C-090	² 91M01
46,000	13.00	11.60	4000	C33-50/60C	⁴ G61MPV-60C-110	² 91M01
46,000	13.00	11.50	4000	C33-50/60C	⁴ G71MPP-60C-090	² 91M01
46,000	13.00	11.60	4000	C33-50/60C	⁴ G71MPP-60C-110	² 91M01
46,000	13.50	11.60	4000	C33-43C	⁴ G60UHV-60C-090	² 91M01
46,000	13.50	11.60	4000	C33-49C	⁴ G60UHV-60C-090	² 91M01
Up-Flow Indoor Coils + Furnace				Continued on Next Page		

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² Factory installed RFC or expansion valve on indoor unit MUST be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (58M81) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

ARI RATINGS

1 ARI Standard 210/240 Ratings						
Cooling Capacity Btuh	Efficiency		Total Unit Watts	Indoor Unit Model No.	Expansion Device	
	SEER	EER				
13ACD-048 WITH TXV						4 TON
Up-Flow Indoor Coils + Furnace (Continued)				Up-Flow Coils + Furnace		
46,000	13.50	11.60	4000	C33-50/60C	4 G60UHV-60C-090	2 91M01
46,000	13.50	11.60	4000	C33-50/60C	4 G60UHV-60C-110	2 91M01
46,500	14.00	12.00	3875	C33-60D	4 G60UHV-60D-135	2 91M01
46,500	14.00	12.00	3875	C33-60D	4 G61MPV-60D-135	2 91M01
46,500	14.00	12.00	3875	C33-60D	4 G71MPP-60D-135	2 91M01
47,000	14.00	12.00	3915	C33-62D	4 G60UHV-60D-135	2 91M01
47,000	14.00	12.00	3915	C33-62D	4 G61MPV-60D-135	2 91M01
47,000	14.00	12.00	3915	C33-62D	4 G71MPP-60D-135	2 91M01
47,500	13.50	11.60	4130	C33-62C	4 G61MPV-60C-090	2 91M01
47,500	13.50	11.60	4130	C33-62C	4 G71MPP-60C-090	2 91M01
47,500	14.00	12.00	3960	C33-62C	4 G60UHV-60C-110	2 91M01
47,500	14.00	12.00	3955	C33-62C	4 G61MPV-60C-110	2 91M01
47,500	14.00	12.00	3955	C33-62C	4 G71MPP-60C-110	2 91M01
48,000	14.00	12.00	4000	C33-62C	4 G60UHV-60C-090	2 91M01
Down-Flow Indoor Coils				Down-Flow Coils		
45,500	13.00	11.00	4135	3 CR33-50/60C-F		2 91M01
45,500	13.00	11.00	4135	3 CR33-60D-F		2 91M01
Down-Flow Indoor Coils + Furnace				Down-Flow Coils + Furnace		
46,000	13.50	11.60	4000	CR33-50/60C-F	4 G60DFV-60C-110	2 91M01
46,000	13.50	11.60	4000	CR33-50/60C-F	4 G61MPV-60C-090	2 91M01
46,000	13.50	11.60	4000	CR33-50/60C-F	4 G61MPV-60C-110	2 91M01
46,000	13.50	11.60	4000	CR33-50/60C-F	4 G71MPP-60C-090	2 91M01
46,000	13.50	11.60	4000	CR33-50/60C-F	4 G71MPP-60C-110	2 91M01
46,000	13.50	11.60	3965	CR33-60D-F	4 G60DFV-60D-135	2 91M01
46,000	13.50	11.60	3965	CR33-60D-F	4 G61MPV-60D-135	2 91M01
46,000	13.50	11.60	3965	CR33-60D-F	4 G71MPP-60D-135	2 91M01
46,500	13.50	11.60	4045	CR33-50/60C-F	4 G60DFV-60C-090	2 91M01
Horizontal Indoor Coils				Horizontal Coils		
46,000	13.00	11.00	4180	3 CH33-62D-2F		2 91M01
46,000	13.00	11.00	4180	3 CH33-60D-2F		2 91M01
46,000	13.00	11.00	4180	3 CH33-48C-2F		2 91M01
46,500	13.00	11.00	4225	3 CH23-68		2 91M01
46,500	13.00	11.00	4227	CH33-50/60C-2F		2 91M01

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² **Factory installed RFC or expansion valve on indoor unit MUST be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).**

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (58M81) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

ARI RATINGS

¹ ARI Standard 210/240 Ratings

Cooling Capacity Btuh	Efficiency		Total Unit Watts	Indoor Unit Model No.	Expansion Device
	SEER	EER			

13ACD-048 WITH TXV

4 TON

Horizontal Indoor Coils + Furnace				Horizontal Coils + Furnace		
46,000	13.00	11.50	4000	CH33-48C-2F	⁴ G61MPV-60C-090	² 91M01
46,000	13.00	11.50	4000	CH33-48C-2F	⁴ G61MPV-60C-110	² 91M01
46,000	13.00	11.50	4000	CH33-48C-2F	⁴ G71MPP-60C-090	² 91M01
46,000	13.00	11.50	4000	CH33-48C-2F	⁴ G71MPP-60C-110	² 91M01
46,000	13.50	11.60	3965	CH33-48C-2F	⁴ G60UHV-60C-110	² 91M01
46,500	13.50	11.60	4045	CH33-60D-2F	⁴ G61MPV-60D-135	² 91M01
46,500	13.50	11.60	4045	CH33-60D-2F	⁴ G71MPP-60D-135	² 91M01
46,500	13.50	11.60	4010	CH33-48C-2F	⁴ G60UHV-60C-090	² 91M01
46,500	13.50	11.60	4010	CH33-50/60C-2F	⁴ G60UHV-60C-110	² 91M01
46,500	13.50	11.60	4010	CH33-50/60C-2F	⁴ G61MPV-60C-090	² 91M01
46,500	13.50	11.60	4010	CH33-50/60C-2F	⁴ G61MPV-60C-110	² 91M01
46,500	13.50	11.60	4010	CH33-50/60C-2F	⁴ G71MPP-60C-090	² 91M01
46,500	13.50	11.60	4010	CH33-50/60C-2F	⁴ G71MPP-60C-110	² 91M01
46,500	14.00	12.00	3875	CH33-60D-2F	⁴ G60UHV-60D-135	² 91M01
46,500	14.00	12.00	3875	CH33-62D-2F	⁴ G60UHV-60D-135	² 91M01
46,500	14.00	12.00	3875	CH33-62D-2F	⁴ G61MPV-60D-135	² 91M01
46,500	14.00	12.00	3875	CH33-62D-2F	⁴ G71MPP-60D-135	² 91M01
47,000	13.50	11.60	4050	CH33-50/60C-2F	⁴ G60UHV-60C-090	² 91M01
47,000	14.00	12.00	3915	CH23-68	⁴ G60UHV-60D-135	² 91M01
47,000	14.00	12.00	3915	CH23-68	⁴ G61MPV-60D-135	² 91M01
47,000	14.00	12.00	3915	CH23-68	⁴ G71MPP-60D-135	² 91M01

Air Handlers

Air Handlers

45,000	13.00	11.60	3915	CB26UH-048 (Up-Flow / Horizontal)	Factory TXV
45,000	13.00	11.60	3915	³ CB30M-51 (Multi-Position)	² 91M01
45,500	13.00	11.60	3955	³ CB30M-46 (Multi-Position)	² 91M01
46,000	13.50	11.60	4000	⁴ CBX32MV-048 (Multi-Position)	² 91M01
46,500	13.00	11.60	4045	³ CB30M-65 (Multi-Position)	² 91M01
46,500	13.50	11.60	4010	⁴ CBX32MV-060 (Multi-Position)	² 91M01

13ACD-048 WITH RFC

4 TON

Up-Flow Indoor Coils				Up-Flow Coils		
45,500	13.00	11.00	4135	^{3, 5} C33-50/60C	² 0.089 (98M14)	
45,500	13.00	11.00	4135	³ C33-43C	² 0.089 (98M14)	
46,000	13.00	11.00	4180	³ C33-60D	² 0.089 (98M14)	
46,000	13.00	11.00	4180	³ C33-49C	² 0.089 (98M14)	
46,500	13.00	11.00	4225	³ C33-62D	² 0.089 (98M14)	
47,000	13.00	11.00	4273	³ C33-62C	² 0.089 (98M14)	

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² **Factory installed RFC or expansion valve on indoor unit MUST be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).**

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (58M81) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

⁵ Most popular indoor coil.

ARI RATINGS

1 ARI Standard 210/240 Ratings						
Cooling Capacity Btuh	Efficiency		Total Unit Watts	Indoor Unit Model No.	Expansion Device	
	SEER	EER				
13ACD-048 WITH RFC						4 TON
Up-Flow Indoor Coils + Furnace				Up-Flow Coils + Furnace		
45,500	13.00	11.00	4135	C33-50/60C	4 G71MPP-60C-090	2 0.089 (98M14)
45,500	13.00	11.00	4135	C33-50/60C	4 G61MPV-60C-090	2 0.089 (98M14)
45,500	13.00	11.00	4135	C33-50/60C	4 G71MPP-60C-110	2 0.089 (98M14)
45,500	13.00	11.00	4135	C33-50/60C	4 G61MPV-60C-110	2 0.089 (98M14)
45,500	13.00	11.60	3955	C33-49C	4 G71MPP-60C-090	2 0.089 (98M14)
45,500	13.00	11.60	3955	C33-49C	4 G61MPV-60C-090	2 0.089 (98M14)
45,500	13.00	11.60	3955	C33-49C	4 G71MPP-60C-110	2 0.089 (98M14)
45,500	13.00	11.60	3955	C33-49C	4 G61MPV-60C-110	2 0.089 (98M14)
45,500	13.50	11.60	3955	C33-43C	4 G60UHV-60C-110	2 0.089 (98M14)
45,500	13.50	11.50	3955	C33-43C	4 G71MPP-60C-090	2 0.089 (98M14)
45,500	13.50	11.50	3955	C33-43C	4 G61MPV-60C-090	2 0.089 (98M14)
45,500	13.50	11.60	3955	C33-43C	4 G71MPP-60C-110	2 0.089 (98M14)
45,500	13.50	11.60	3955	C33-43C	4 G61MPV-60C-110	2 0.089 (98M14)
45,500	13.50	11.60	3955	C33-49C	4 G60UHV-60C-110	2 0.089 (98M14)
45,500	13.50	11.50	3955	C33-50/60C	4 G60UHV-60C-110	2 0.089 (98M14)
46,000	13.50	11.60	3965	C33-43C	4 G60UHV-60C-090	2 0.089 (98M14)
46,000	13.50	11.60	3965	C33-49C	4 G60UHV-60C-090	2 0.089 (98M14)
46,000	13.50	11.60	3965	C33-50/60C	4 G60UHV-60C-090	2 0.089 (98M14)
46,000	14.00	11.60	3965	C33-60D	4 G71MPV-60D-135	2 0.089 (98M14)
46,000	14.00	11.60	3965	C33-60D	4 G61MPV-60D-135	2 0.089 (98M14)
46,500	14.00	12.00	3875	C33-60D	4 G60UHV-60D-135	2 0.089 (98M14)
47,000	13.50	11.60	4050	C33-62C	4 G71MPP-60C-090	2 0.089 (98M14)
47,000	13.50	11.60	4050	C33-62C	4 G61MPV-60C-090	2 0.089 (98M14)
47,000	13.50	11.60	4050	C33-62C	4 G71MPV-60C-110	2 0.089 (98M14)
47,000	13.50	11.60	4050	C33-62C	4 G61MPV-60C-110	2 0.089 (98M14)
47,000	14.00	12.00	3920	C33-62C	4 G60UHV-60C-090	2 0.089 (98M14)
47,000	14.00	12.00	3920	C33-62C	4 G60UHV-60C-110	2 0.089 (98M14)
47,000	14.00	12.00	3920	C33-62D	4 G60UHV-60D-135	2 0.089 (98M14)
47,000	14.00	12.00	3920	C33-62D	4 G71MPV-60D-135	2 0.089 (98M14)
47,000	14.00	12.00	3920	C33-62D	4 G61MPV-60D-135	2 0.089 (98M14)
Horizontal Indoor Coils				Horizontal Coils		
45,500	13.00	11.00	4135	3 CH33-48C-2F		2 0.089 (98M14)
45,500	13.00	11.00	4135	3 CH33-60D-2F		2 0.089 (98M14)
46,000	13.00	11.00	4180	3 CH23-68		2 0.089 (98M14)
46,000	13.00	11.00	4180	3 CH33-50/60C-2F		2 0.089 (98M14)
46,000	13.00	11.00	4180	3 CH33-62D-2F		2 0.089 (98M14)

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² **Factory installed RFC or expansion valve on indoor unit MUST be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).**

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (58M81) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

ARI RATINGS

¹ ARI Standard 210/240 Ratings

Cooling Capacity Btuh	Efficiency		Total Unit Watts	Indoor Unit Model No.		Expansion Device
	SEER	EER				
13ACD-048 WITH RFC						4 TON
Horizontal Indoor Coils + Furnace			Horizontal Coils + Furnace			
45,500	13.00	11.00	4135	CH33-48C-2F	⁴ G71MPP-60C-090	² 0.089 (98M14)
45,500	13.00	11.00	4135	CH33-48C-2F	⁴ G61MPV-60C-090	² 0.089 (98M14)
45,500	13.00	11.00	4135	CH33-48C-2F	⁴ G71MPP-60C-110	² 0.089 (98M14)
45,500	13.00	11.00	4135	CH33-48C-2F	⁴ G61MPV-60C-110	² 0.089 (98M14)
45,500	13.50	11.50	3955	CH33-48C-2F	⁴ G60UHV-60C-110	² 0.089 (98M14)
46,000	13.50	11.50	4000	CH33-50/60C-2F	⁴ G71MPP-60C-090	² 0.089 (98M14)
46,000	13.50	11.50	4000	CH33-50/60C-2F	⁴ G61MPV-60C-090	² 0.089 (98M14)
46,000	13.50	11.50	4000	CH33-50/60C-2F	⁴ G71MPP-60C-110	² 0.089 (98M14)
46,000	13.50	11.50	4000	CH33-50/60C-2F	⁴ G61MPV-60C-110	² 0.089 (98M14)
46,000	13.50	11.60	3965	CH33-48C-2F	⁴ G60UHV-60C-090	² 0.089 (98M14)
46,000	13.50	11.60	3965	CH33-50/60C-2F	⁴ G60UHV-60C-110	² 0.089 (98M14)
46,000	13.50	11.60	3965	CH33-60D-2F	⁴ G71MPP-60D-135	² 0.089 (98M14)
46,000	13.50	11.60	3965	CH33-60D-2F	⁴ G61MPV-60D-135	² 0.089 (98M14)
46,000	14.00	12.00	3835	CH33-60D-2F	⁴ G60UHV-60D-135	² 0.089 (98M14)
46,500	13.50	11.60	4010	CH23-68	⁴ G71MPP-60D-135	² 0.089 (98M14)
46,500	13.50	11.60	4010	CH23-68	⁴ G61MPV-60D-135	² 0.089 (98M14)
46,500	13.50	11.60	4010	CH33-50/60C-2F	⁴ G60UHV-60C-090	² 0.089 (98M14)
46,500	14.00	11.60	4010	CH33-62D-2F	⁴ G71MPP-60D-135	² 0.089 (98M14)
46,500	14.00	11.60	4010	CH33-62D-2F	⁴ G61MPV-60D-135	² 0.089 (98M14)
46,500	14.00	12.00	3875	CH23-68	⁴ G60UHV-60D-135	² 0.089 (98M14)
46,500	14.00	12.00	3875	CH33-62D-2F	⁴ G60UHV-60D-135	² 0.089 (98M14)
13ACD-060 WITH TXV						5 TON
Up-Flow Indoor Coils			Up-Flow Coils			
58,000	13.00	11.00	5275	³ C33-49C		² 91M01
57,500	13.00	11.00	5225	³ C33-60D		² 91M01
59,000	13.00	11.00	5365	³ C33-62C		² 91M01
58,500	13.00	11.00	5320	³ C33-62D		² 91M01
Up-Flow Indoor Coils + Furnace			Up-Flow Coils + Furnace			
58,000	13.50	11.00	5275	C33-60D	⁴ G61MPV-60D-135	² 91M01
58,000	13.50	11.00	5275	C33-60D	⁴ G71MPP-60D-135	² 91M01
58,000	14.00	11.60	5045	C33-62D	⁴ G60UHV-60D-135	² 91M01
58,500	13.00	11.00	5320	C33-49C	⁴ G60UHV-60C-110	² 91M01
58,500	13.00	11.00	5320	C33-49C	⁴ G61MPV-60C-110	² 91M01
58,500	13.00	11.00	5320	C33-49C	⁴ G71MPP-60C-110	² 91M01
59,000	13.00	11.00	5365	C33-49C	⁴ G60UHV-60C-090	² 91M01
59,000	13.50	11.60	5130	C33-60D	⁴ G60UHV-60D-135	² 91M01
59,000	13.50	11.60	5130	C33-62D	⁴ G61MPV-60D-135	² 91M01
59,000	13.50	11.60	5130	C33-62D	⁴ G71MPP-60D-135	² 91M01
59,500	13.50	11.60	5175	C33-62C	⁴ G60UHV-60C-110	² 91M01
59,500	13.50	11.60	5175	C33-62C	⁴ G61MPV-60C-110	² 91M01
59,500	13.50	11.60	5175	C33-62C	⁴ G71MPP-60C-110	² 91M01
60,000	13.00	11.00	5455	C33-62C	⁴ G61MPV-60C-090	² 91M01
60,000	13.00	11.00	5455	C33-62C	⁴ G71MPP-60C-090	² 91M01
60,000	13.50	11.60	5215	C33-62C	⁴ G60UHV-60C-090	² 91M01

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² Factory installed RFC or expansion valve on indoor unit MUST be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (58M81) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

ARI RATINGS

1 ARI Standard 210/240 Ratings					Indoor Unit Model No.	Expansion Device
Cooling Capacity Btuh	Efficiency		Total Unit Watts			
	SEER	EER				
13ACD-060 WITH TXV					5 TON	
Down-Flow Indoor Coils				Down-Flow Coils		
56,000	13.00	10.90	5140	3 CR33-60D-F		2 91M01
Down-Flow Indoor Coils + Furnace				Down-Flow Coils + Furnace		
57,000	13.00	11.00	5182	CR33-60D-F	4 G61MPV-60D-135	2 91M01
57,000	13.00	11.00	5182	CR33-60D-F	4 G71MPP-60D-135	2 91M01
57,500	13.00	11.00	5225	CR33-60D-F	4 G60DFV-60D-135	2 91M01
Horizontal Indoor Coils				Horizontal Coils		
57,500	13.00	11.00	5225	3 CH33-62D-2F		2 91M01
57,500	13.00	11.00	5225	3 CH33-60D-2F		2 91M01
58,000	13.00	11.00	5275	3 CH23-68		2 91M01
58,000	13.00	11.00	5275	3 CH33-50/60C-2F		2 91M01
Horizontal Indoor Coils + Furnace				Horizontal Coils + Furnace		
58,000	13.00	11.00	5275	CH33-50/60C-2F	4 G60UHV-60C-110	2 91M01
58,000	13.00	11.00	5275	CH33-50/60C-2F	4 G61MPV-60C-110	2 91M01
58,000	13.00	11.00	5275	CH33-50/60C-2F	4 G71MPP-60C-110	2 91M01
58,000	13.50	11.00	5275	CH33-60D-2F	4 G61MPV-60D-135	2 91M01
58,000	13.50	11.00	5275	CH33-60D-2F	4 G71MPP-60D-135	2 91M01
58,000	13.50	11.00	5275	CH33-62D-2F	4 G61MPV-60D-135	2 91M01
58,000	13.50	11.00	5275	CH33-62D-2F	4 G71MPP-60D-135	2 91M01
58,500	13.00	11.00	5320	CH33-50/60C-2F	4 G60UHV-60C-090	2 91M01
58,500	13.50	11.50	5085	CH23-68	4 G61MPV-60D-135	2 91M01
58,500	13.50	11.50	5085	CH23-68	4 G71MPP-60D-135	2 91M01
58,500	13.50	11.50	5085	CH33-60D-2F	4 G60UHV-60D-135	2 91M01
59,000	13.50	11.60	5130	CH33-62D-2F	4 G60UHV-60D-135	2 91M01
59,500	13.50	11.60	5175	CH23-68	4 G60UHV-60D-135	2 91M01
Air Handlers				Air Handlers		
55,500	13.00	11.00	5045	3 CB30M-51 (Multi-Position)		2 91M01
57,000	13.00	11.00	5180	CB26UH-060-R (Up-Flow / Horizontal)		2 91M01
57,000	13.00	11.00	5180	4 CBX32MV-048 (Multi-Position)		2 91M01
57,500	13.00	11.00	5225	3 CB30M-65 (Multi-Position)		2 91M01
13ACD-060 WITH RFC					5 TON	
Up-Flow Indoor Coils				Up-Flow Coils		
57,500	13.00	11.00	5225	3 C33-60D		2 0.099 (98M15)
58,000	13.00	11.00	5275	3, 5 C33-49C		2 0.099 (98M15)
58,500	13.00	11.00	5320	3 C33-62D		2 0.099 (98M15)
59,000	13.00	11.00	5365	3 C33-62C		2 0.099 (98M15)

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² Factory installed RFC or expansion valve on indoor unit MUST be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (58M81) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

⁵ Most popular indoor coil.

ARI RATINGS

¹ ARI Standard 210/240 Ratings

Cooling Capacity Btuh	Efficiency		Total Unit Watts	Indoor Unit Model No.	Expansion Device	
	SEER	EER				
13ACD-060 WITH RFC					5 TON	
Up-Flow Indoor Coils + Furnace				Up-Flow Coils	+ Furnace	
58,000	13.00	11.00	5275	C33-49C	⁴ G60UHV-60C-110	² 0.099 (98M15)
58,000	13.00	11.00	5275	C33-49C	⁴ G61MPV-60C-110	² 0.099 (98M15)
58,000	13.00	11.00	5275	C33-49C	⁴ G71MPP-60C-110	² 0.099 (98M15)
58,000	13.00	11.00	5275	C33-60D	⁴ G61MPV-60D-135	² 0.099 (98M15)
58,000	13.00	11.00	5275	C33-60D	⁴ G71MPP-60D-135	² 0.099 (98M15)
58,500	13.00	11.00	5320	C33-49C	⁴ G60UHV-60C-090	² 0.099 (98M15)
59,000	13.50	11.60	5130	C33-60D	⁴ G60UHV-60D-135	² 0.099 (98M15)
59,000	13.50	11.60	5130	C33-62D	⁴ G61MPV-60D-135	² 0.099 (98M15)
59,000	13.50	11.60	5130	C33-62D	⁴ G71MPP-60D-135	² 0.099 (98M15)
59,500	13.00	11.00	5410	C33-62C	⁴ G61MPV-60C-090	² 0.099 (98M15)
59,500	13.00	11.00	5410	C33-62C	⁴ G71MPP-60C-090	² 0.099 (98M15)
59,500	13.50	11.50	5175	C33-62C	⁴ G60UHV-60C-090	² 0.099 (98M15)
59,500	13.50	11.60	5175	C33-62C	⁴ G60UHV-60C-110	² 0.099 (98M15)
59,500	13.50	11.50	5175	C33-62C	⁴ G61MPV-60C-110	² 0.099 (98M15)
59,500	13.50	11.50	5175	C33-62C	⁴ G71MPP-60C-110	² 0.099 (98M15)
60,000	13.50	11.60	5215	C33-62D	⁴ G60UHV-60D-135	² 0.099 (98M15)
Horizontal Indoor Coils				Horizontal Coils		
57,000	13.00	11.00	5180	³ CH33-50/60C-2F		² 0.099 (98M15)
57,000	13.00	11.00	5180	³ CH33-62D-2F		² 0.099 (98M15)
57,500	13.00	11.00	5225	³ CH23-68		² 0.099 (98M15)
Horizontal Indoor Coils + Furnace				Horizontal Coils	+ Furnace	
57,500	13.00	11.00	5225	CH33-50/60C-2F	⁴ G61MPV-60C-110	² 0.099 (98M15)
57,500	13.00	11.00	5225	CH33-50/60C-2F	⁴ G71MPP-60C-110	² 0.099 (98M15)
57,500	13.00	11.00	5225	CH33-60D-2F	⁴ G61MPV-60D-135	² 0.099 (98M15)
57,500	13.00	11.00	5225	CH33-60D-2F	⁴ G71MPP-60D-135	² 0.099 (98M15)
58,000	13.00	11.00	5275	CH33-50/60C-2F	⁴ G60UHV-60C-090	² 0.099 (98M15)
58,000	13.00	11.00	5275	CH33-50/60D-2F	⁴ G60UHV-60C-110	² 0.099 (98M15)
58,000	13.00	11.00	5275	CH33-62D-2F	⁴ G61MPV-60D-135	² 0.099 (98M15)
58,000	13.00	11.00	5275	CH33-62D-2F	⁴ G71MPP-60D-135	² 0.099 (98M15)
58,500	13.00	11.50	5085	CH23-68	⁴ G71MPP-60D-135	² 0.099 (98M15)
58,500	13.00	11.50	5085	CH33-60D-2F	⁴ G60UHV-60D-135	² 0.099 (98M15)
58,500	13.00	11.50	5085	CH23-68	⁴ G61MPV-60D-135	² 0.099 (98M15)
58,500	13.50	11.00	5320	CH33-62D-2F	⁴ G60UHV-60D-135	² 0.099 (98M15)
59,000	13.50	11.50	5130	CH23-68	⁴ G60UHV-60D-135	² 0.099 (98M15)

¹ Certified in accordance with USE certification program which is based on ARI Standard 210/240; 95°F (35°C) outdoor air temperature, 80°F (27°C) db / 67°F (19°C) wb entering evaporator air with 25 ft. (7.6 m) of connecting refrigerant lines.

² Factory installed RFC or expansion valve on indoor unit **MUST** be replaced with expansion valve kit (ordered separately) or RFC shown (shipped with air conditioner).

³ Blower must be capable of time-off blower delay. Indoor Blower Off Delay Relay (58M81) is recommend for field installation.

⁴ Blower control must be set for a time-off blower delay.

REVISIONS

Sections	Description of Change
ARI Ratings	Removed CR26 coils; no longer in production.
ARI Ratings	Removed all 048 ratings with C33-38C; no such coil.



Visit us at www.lennox.com
For the latest technical information, www.lennoxdagenet.com
Contact us at 1-800-4-LENNOX

NOTE - Due to Lennox' ongoing commitment to quality, Specifications, Ratings and Dimensions subject to change without notice and without incurring liability. Improper installation, adjustment, alteration, service or maintenance can cause property damage or personal injury. Installation and service must be performed by a qualified installer and servicing agency.

©2008 Lennox Industries Inc.