

Job Name:	
Tag#	



Submittal Data Sheet

FVXS15NVJU / RXL15QMVJU

1.25-Ton Floor Mounted Heat Pump System



Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec. *If product is installed in a commercial application, limited warranty period is 5 years.*

Indoor Specifications

Airflow Rate (cfm)	Cooling		Heating	
	H	M	H	M
	L	SL	L	SL
	378	325	417	357
	275	233	300	251
Sound (dBA) H / M / L / SL	44 / 40 / 36 / 32		45 / 40 / 36 / 32	
Dimensions (H x W x D) (in)	23-5/8 x 27-9/16 x 8-1/4			
Weight (Lbs)	31			

Outdoor Specifications

Compressor	Hermetically Sealed Swing Type			
Refrigerant	R-410A			
Refrigerant Oil	PVE (FVC50K)			
Airflow Rate (cfm)	Cooling		Heating	
	H	M	H	M
	L	SL	L	SL
	2,045	1,762	2,045	1,586
Sound Power Level (dBA)	50 / 55			
Dimensions (H x W x D) (in)	28-15/16 x 34-1/4 x 12-5/8			
Weight (Lbs)	108			

Efficiency

Cooling		Heating	
SEER	20.0	HSPF	11.3
EER	12.5	COP	3.76

Performance

Cooling (Btu/hr)	
Rated (Min/Max)	15,000 (5,800 / 17,100)
Sensible @ AHRI	10,650
Moisture Removal gal/h	.63
Standard Operating Range	50°F – 115°F
Extended Operating Range*	-4°F – 115°F

Rated Cooling Conditions: Indoor: 80°F DB/67°F WB
Outdoor: 95°F DB/75°F WB

*With field settings and wind baffle

Heating (Btu/hr)	
1: @ 47° Rated (Min/Max)	18,000 (5,800 / 24,000)
2: @ 17° Rated	11,500
3: @ 5° Max	18,000
Operating Range	-13°F – 60°F

1: Rated Heating Conditions: Indoor: 70°F DB/60°F WB
Outdoor: 47°F DB/43°F WB
2: Rated Heating Conditions: Indoor: 70°F DB/60°F WB
Outdoor: 17°F DB/15°F WB
3: Rated Heating Conditions: Indoor: 70°F DB/60°F WB
Outdoor: 5°F DB/5°F WB

Electrical

	208/60/1	230/60/1
System MCA	13.0	13.0
System MFA	15	15
Compressor RLA	12.0	12.0
Outdoor fan motor FLA	.17	.17
Outdoor fan motor W	20	20
Indoor fan motor FLA	.22	.22
Indoor fan motor W	13	13

MFA: Max. fuse amps MCA: Min. circuit amps (A) FLA: Full load amps (A)
RLA: Rated load amps (A) W: Fan motor rated output (W)

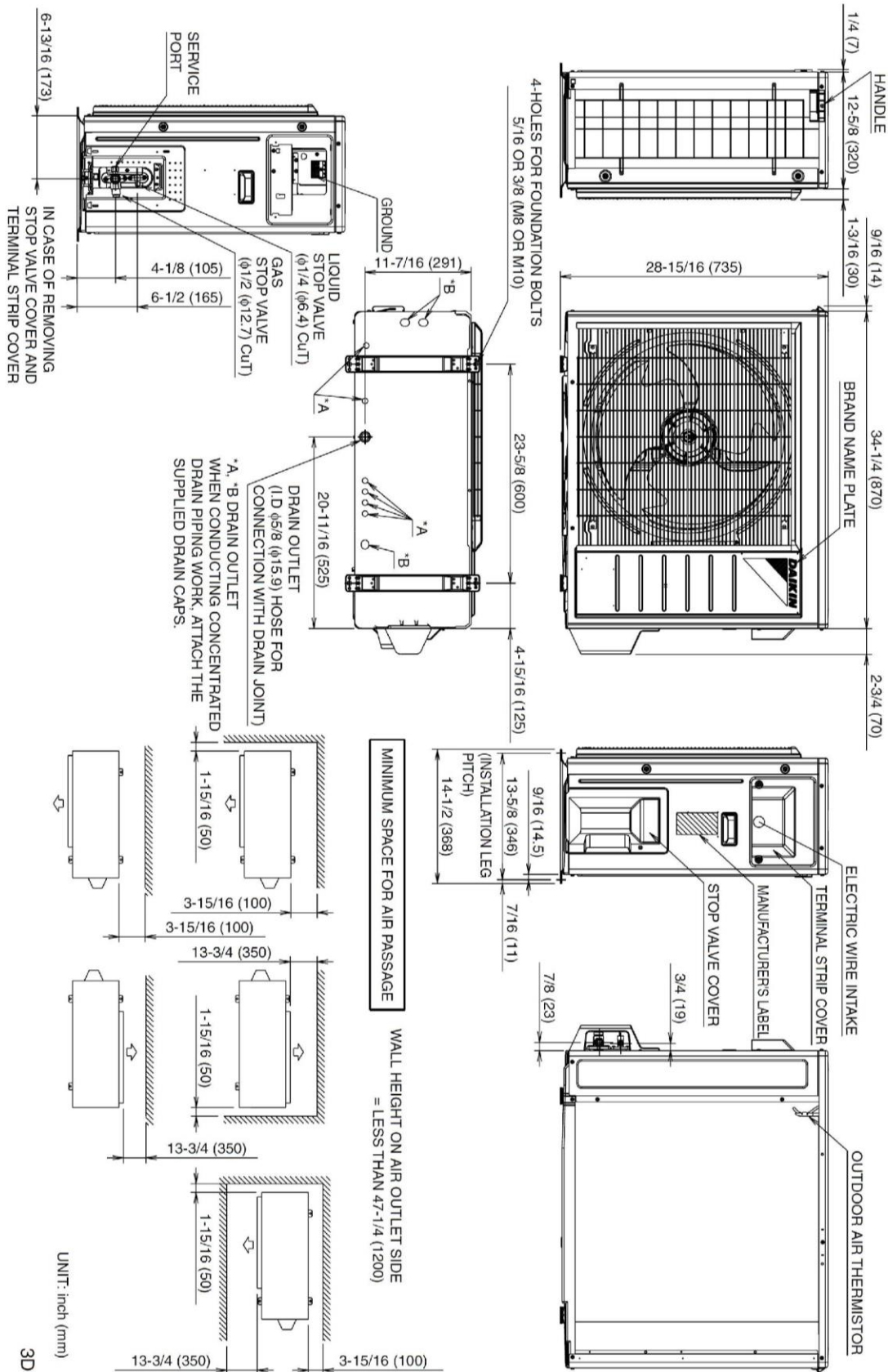
Piping

Liquid (in)	1/4
Gas (in)	1/2
Drain (in)	13/16
Max. Interunit Piping Length (ft)	98.4
Max. Interunit Height Difference (ft)	65.625
Chargeless (ft)	32.8
Additional Charge of Refrigerant (oz/ft)	.21

Daikin North America LLC 5151 San Felipe, Suite 500 Houston, TX 77056

(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)

RXL15QMVJU Dimensional Data



3D100006

Daikin North America LLC 5151 San Felipe, Suite 500 Houston, TX 77056

(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)



Indoor Unit

Included	Part Number	Description
	BRP072A43	Wireless Interface Adapter (S21 Adapter Included)
	DACA-TS1-1	Daikin ENVi Intelligent Thermostat Kit
	BRC944B2-A08	Wired Remote Controller kit (Adaptor Required)
	BRCW901A08	Wired Remote Controller Cord - 8m (Included in above kit)
	DACA-BRCW901P10	Remote Controller Cable, Plenum Rated, 10 ft
	DACA-BRCW901P25	Remote Controller Cable, Plenum Rated, 25 ft
	KAF968B42	Titanium apatite photocatalytic air-purifying filter WITH frame
	DACA-CP1-1	Inline Condensate Pump (Fits inside all Daikin wall & floor mount units)
	DACA-CP4-1	External Condensate Pump
	KRP928BB2S	Interface Adaptor for DIII-NET

Outdoor Unit

Included	Part Number	Description
	DACA-WB-1	Powder-Coated Wall-Mounted Bracket
	KPW063A4	Air direction adjustment grille (15)
	KEH063A4E	Daikin BML Drain Pan Heater Large (15)
	KKG063A42	Back protection wire net (15)
	KPS063A41	Snow hood (intake side plate) (15)
	KPS063A44	Snow hood (intake rear plate) (15)
	KPS063A47	Snow hood (outlet) (15)
	KKP937A4	Drain Plug for OD Unit