Job Name:	
Tag#	



Submittal Data Sheet

FVXS15NVJU / RXL15QMVJUA

1.25-Ton Floor Mounted Heat Pump System





12 YEAR
PARTS
LIMITED
WARRANTY

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

	Cooling			Heating	
	Н		М	Н	М
Airflow Rate (cfm)	378		325	417	357
	L		SL	L	SL
	275		233	300	251
Sound (dBA) H / M / L / SL	44 / 40 / 36 / 32		45 / 40 /	/ 36 / 32	
Dimensions (H \times W \times D) (in)		23-5/8 × 27-9/16 × 8-1/4		3-1/4	
Weight (Lbs)		31			

Outdoor Specifications

Compressor		Hermetically Sealed Swing Type			
Refrigerant		R-410A			
Factory Charge (Lbs)		3.20			
Refrigerant Oil		PVE (FVC50K)			
	Cooling		Heating		
Airflow Rate (cfm)	Н		2,045	Н	2.045
	L		1,762	L	1,586
Sound Pressure Level (dBA)		50 / 55			
Dimensions (H × W × D) (in)		28-15/16 × 34-1/4 × 12-5/8			
Weight (Lbs)		108			

Efficiency

Cooling		Hea	ting
SEER	20.0	HSPF	11.3
EER	12.5	СОР	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: Capacity / COP	18,000 / 2.4	
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: Heating Conditions; Compressor : Indoor: 70°F DB/60°F WB
Operating at Max Frequency: 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	11.8	11.8
Outdoor fan motor FLA	.47	.47
Outdoor fan motor W	71	71
Indoor fan motor FLA	.29	.29
Indoor fan motor W	23	23

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

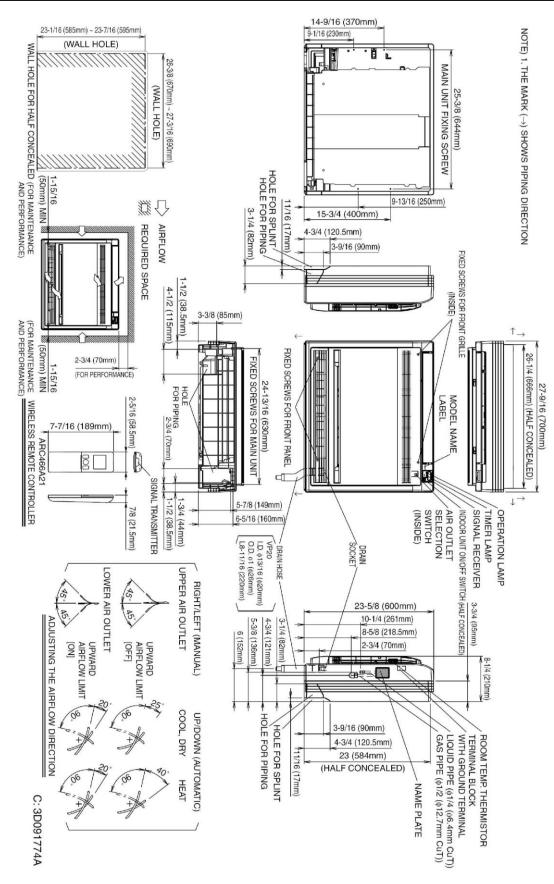
Daikin North America LLC 5151 San Felipe, Suite 500 Houston, TX 77056

(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)

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FVXS15NVJU Dimensional Data

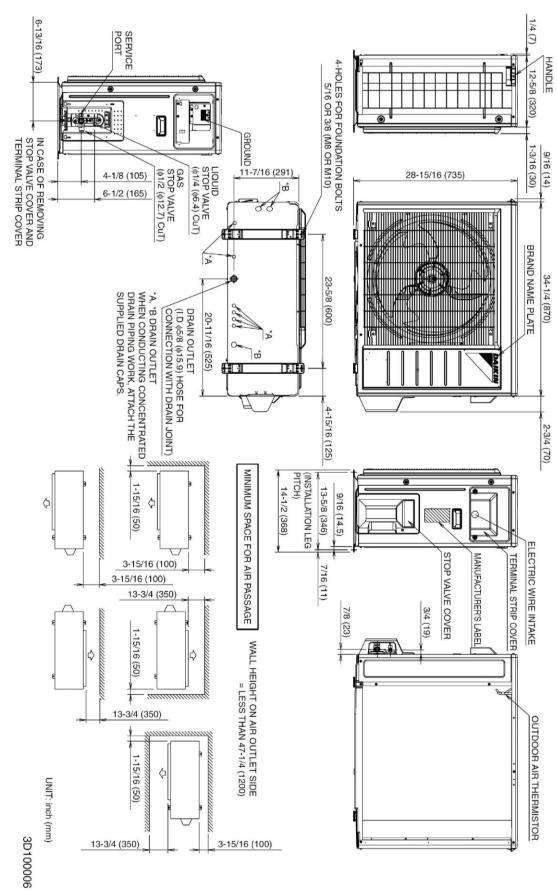




Submittal Revision Date: May 2020

RXL15QMVJUA Dimensional Data





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Optional Accessories



	Indoor Unit				
Included	Part Number	Description			
	BRP072A43	Wireless Interface Adapter (S21 Adapter Included)			
	BRC944B2-A08	Wired Remote Controller kit (Adaptor Required)			
	BRCW901A08 Wired Remote Controller Cable – 25ft (Included in above kit)				
	BRCW901A03	Wired Remote Controller Cable – 10ft			
	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		
	KPW063B4	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		

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