Job Name:	
Tag#	



## **Submittal Data Sheet**

## FTXS15LVJU / RXS15LVJU

1.25-Ton Wall 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**

	Cooling			Heating	
	Н		М	Н	М
Airflow Rate (cfm)	568		477	593	505
	L		SL	L	SL
	385		360	417	371
Sound (dBA) H / M / L / SL	45 / 40 / 35 / 32		/ 35 / 32	43 / 38 /	/ 33 / 30
Dimensions (H $\times$ W $\times$ D) (in)		13-3/8 × 41-5/16 × 9-3/4		9-3/4	
Weight (Lbs)		31			

## **Outdoor Specifications**

Compressor		Hermetically Sealed Swing Type			
Refrigerant		R-410A			
Refrigerant Oil		PVE (FVC50K)			
	Cooling		Heating		
Airflow Rate (cfm)	Н		1,713	Н	1,405
L			1,469	L	1,306
Sound Power Level (dBA)		61 / 62			
Dimensions (H × W × D) (in)		28-15/16 × 32-1/2 × 11-13/16			
Weight (Lbs)		104			

### **Efficiency**

Cooling		Hea	ting
SEER	20.6	HSPF	11.6
EER	14.4	СОР	4.00

#### **Performance**

Cooling (Btu/hr)		
Rated (Min/Max)	15,000 (5,800 / 15,000)	
Sensible @ AHRI	13,420	
Moisture Removal gal/h	.8	
Standard Operating Range	50°F – 115°F	
Extended Operating Range*	0°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 / 18,000)			
2: @ 17° Rated	11,900		
3: @ 5° Max	8,050		
Operating Range	5°F – 65°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 Indoor: 70°F DB/60°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	13.75	13.75
System MFA	20	20
Compressor RLA	4.7	4.2
Outdoor fan motor FLA	.32	.32
Outdoor fan motor W	53	53
Indoor fan motor FLA	.31	.31
Indoor fan motor W	48	48

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**

, 0		
Liquid (in)	1/4	
Gas (in)	1/2	
Drain (in)	5/8	
Max. Interunit Piping Length (ft)	98.4	
Max. Interunit Height Difference (ft)	65.6	
Chargeless (ft)	32.8	
Additional Charge of Refrigerant (oz/ft)	.21	

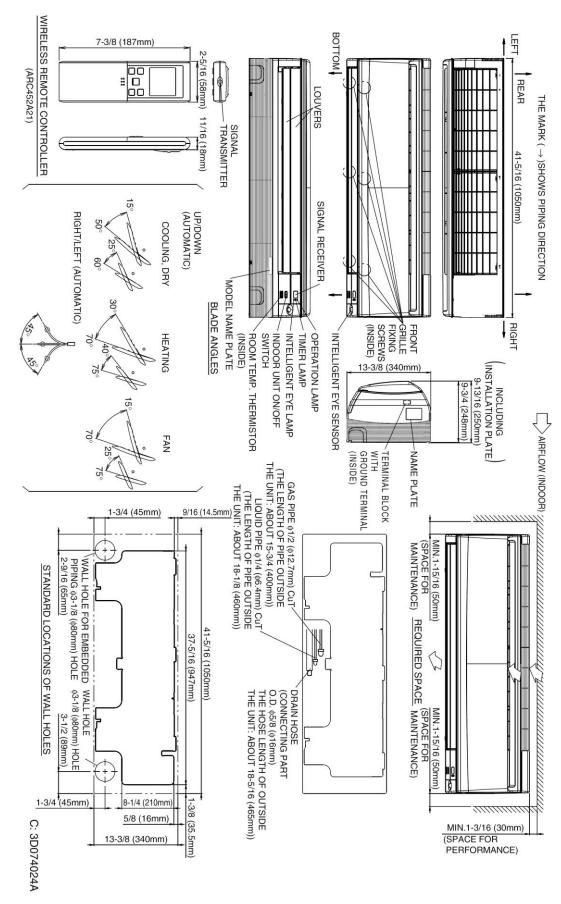
Daikin North America LLC 5151 San Felipe, Suite 500 Houston, TX 77056

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## FTXS15LVJU Dimensional Data





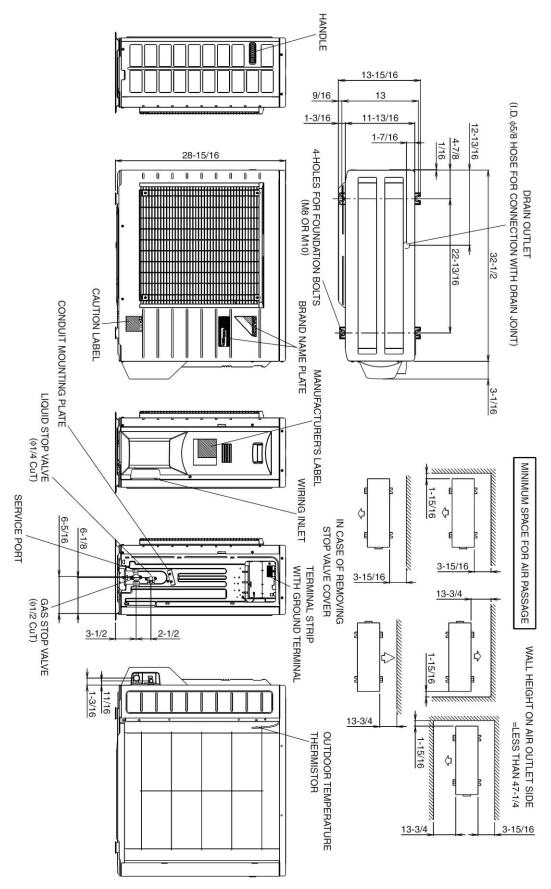
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## **RXS15LVJU Dimensional Data**





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# **Optional Accessories**



	Indoor Unit			
Included	Part Number	Description		
	BRP072A43	Wireless Interface Adapter		
	BRC944B2-A08	Wired Remote Controller		
	BRCW901A08	Wired Remote Controller Cord - 3m		
	DACA-BRCW901P10	Remote Controller Cable, Plenum Rated, 10 ft		
	DACA-BRCW901P25	Remote Controller Cable, Plenum Rated, 25 ft		
	DACA-TS1-1	Daikin ENVi Intelligent Thermostat Kit		
	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	Included Part Number Description			
	DACA-WB-3	Powder-Coated Wall-Mounted Bracket		
	KEH041A42 Drain Pan Heater RXS15_18LV			
	KKP937A4 Drain Plug for OD Unit			
	KPW945A4	Low Ambient Wind Baffle / Air Adjustment Grille (15/18/24 MBH)		

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