Job Name:	
Tag#	



Submittal Data Sheet

FTXS12LVJU / RXS12LVJU

1-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		M	Н	М
Airflow Rate (cfm)	403		307	438	335
	L		SL	L	SL
	205		155	240	212
Sound (dBA)	45 / 37 / 29 / 23		45 / 39 / 29 / 26		
H/M/L/SL			29 23	43 / 33 /	29 / 20
Dimensions (H × W × D	Dimensions ($H \times W \times D$) (in)		11-5/8 × 31-1/2 × 8-7/16		
Weight (Lbs)				22	

Outdoor Specifications					
Compressor		Hermetically Sealed Swing Type			ng Type
Refrigerant		R-410A			
Refrigerant Oil		PVE (FVC50K)			
Airflow Rate (cfm)	Cooling		Heating		
	Н		1,183	Н	992
	L		989	L	840
Sound Power Level (dBA)		63			
Dimensions (H × W × D) (in)		21-5/8 × 30-1/8 × 11-1/4			
Weight (Lbs)				75	

Efficiency			
ling	Hea	ting	
23	HSPF 12.5		
12.8	СОР	4.35	
	ling 23	ling Hea	

Performance			
Cooling (Btu/hr)			
Rated (Min/Max) 12,000 (4,800 / 12,000)			
Sensible @ AHRI	9,250		
Moisture Removal gal/h	.5		
Operating Range	50°F – 115°F		
Rated Cooling Conditions:	oling Conditions: Indoor: 80°F DB/67°F WB		
	Outdoor: 95°F DB/75°F WB		
Heating (Btu/hr)			
1:@ 47° Rated (Min/Max) 14,400 (4,400 / 14,400)			
2: @ 17° Rated 9,200			
3: @ 5° Max 6,430			
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		
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	8.75	8.75		
System MFA	15	15		
Compressor RLA	4.4	3.9		
Outdoor fan motor FLA	.22	.22		
Outdoor fan motor W	23	23		
Indoor fan motor FLA	.15	.15		
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)	3/8		
Drain (in)	5/8		
Max. Interunit Piping Length (ft)	65.6		
Max. Interunit Height Difference (ft)	49.2		
Chargeless (ft)	32.8		
Additional Charge of Refrigerant (oz/ft)	.21		

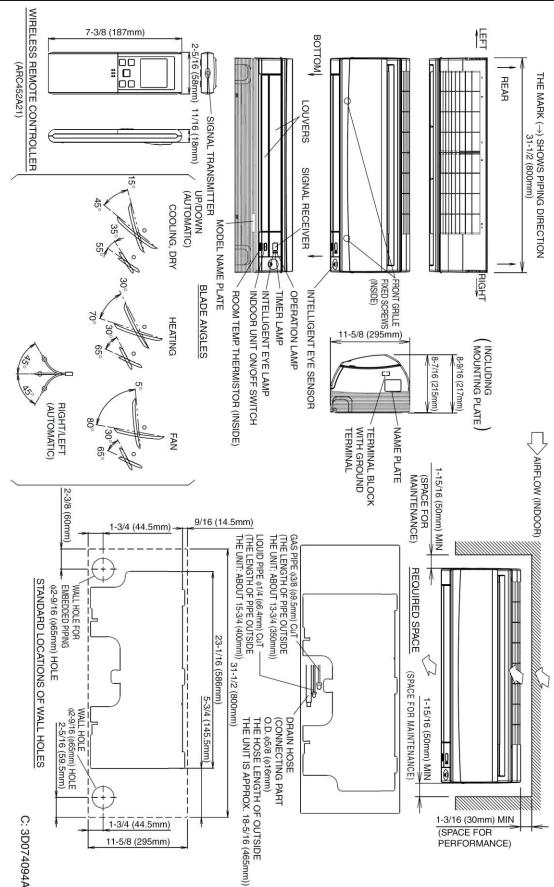
Daikin North America LLC 5151 San Felipe, Suite 500 Houston, TX 77056

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FTXS12LVJU Dimensional Data





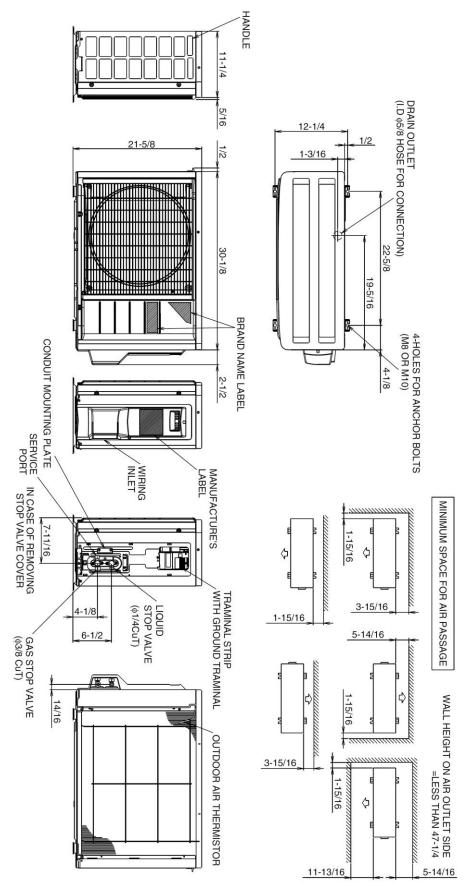
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RXS12LVJU Dimensional Data





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

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Optional Accessories



	Indoor Unit				
Included	luded 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			

Description				
Included	Included Part Number Description			
	DACA-WB-3	Powder-Coated Wall-Mounted Bracket		
	KEH041A41 Drain Pan Heater RXS09_12LV			
	KKP937A4 Drain Plug for OD Unit			
	KPW937C4	Low Ambient Wind Baffle / Air Adjustment Grille (09/12 MBH)		

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