Job Name: Tag# IHP/OHP 14



Submittal Data Sheet

FTXS09LVJU / RXS09LVJU

0.75-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	M
Airflow Rate (cfm)	381		279	420	321
	L		SL	L	SL
	194		145	233	219
Sound (dBA) H / M / L / SL	41 / 33 / 25 / 22		42 / 35 /	28 / 25	
Dimensions (H × W × D) (in)		11-5/8 × 31-1/2 × 8-7/16			
Weight (Lbs)		20			

Outdoor Specifications

Compressor		Hermetically Sealed Swing Type			
Refrigerant		R-410A			
Refrigerant Oil			PVE (FVC50K)		
		Cooling		Heating	
Airflow Rate (cfm)	Н		1,102	Н	992
	L		989	L	840
Sound Power Level (dBA)		62			
Dimensions (H × W × D) (in)		21-5/8 × 30-1/8 × 11-1/4			
Weight (Lbs)		75			

Efficiency

Coo	ling	Hea	ting
SEER	24.5	HSPF	12.5
EER	15.3	СОР	4.46

Performance

Cooling (Btu/hr)			
Rated (Min/Max) 9,000 (4,400 / 10,600)			
Sensible @ AHRI	8,100		
Moisture Removal gal/h	.3		
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) 12,000 (4,400 / 15,600)			
2: @ 17° Rated	7,700		
3: @ 5° Max 5,370			
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	8
System MFA	15	15
Compressor RLA	3.2	2.9
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

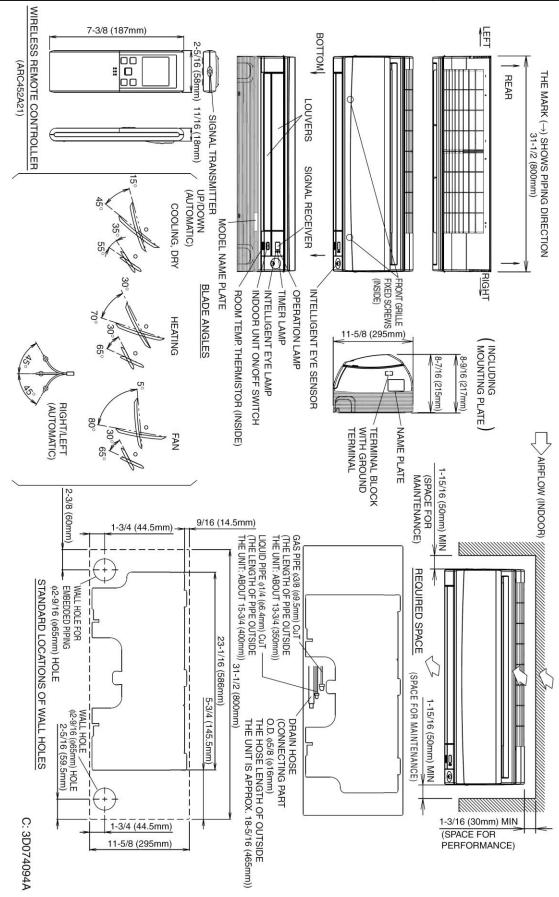
Daikin North America LLC 5151 San Felipe, Suite 500 Houston, TX 77056

(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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FTXS09LVJU Dimensional Data





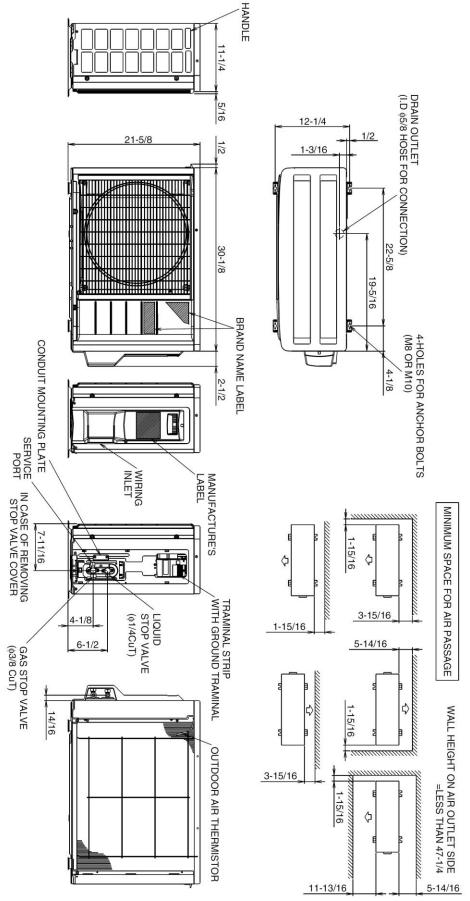
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RXS09LVJU Dimensional Data





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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	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)		