

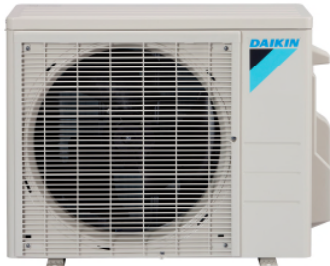
Job Name:	
Tag#	



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

### Outdoor Specifications

Compressor	Hermetically Sealed Swing Type			
Refrigerant	R-410A			
Factory Charge (Lbs)	2.43			
Refrigerant Oil	PVE (FVC50K)			
Airflow Rate (cfm)	Cooling		Heating	
	H	M	H	M
	L	SL	L	SL
	1,102	989	992	840
Sound Power Level (dBA)	47 / 48			
Dimensions (H x W x D) (in)	21-5/8 x 30-1/8 x 11-1/4			
Weight (Lbs)	75			

### Efficiency

Cooling		Heating	
SEER	24.5	HSPF	12.5
EER	15.3	COP	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°: Capacity / COP	5,370 / 3.02
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: 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

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(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)