Inspections Division
Date: 02/07/18

Submittal Data Sheet

4-Ton Multi-Split Outdoor Unit

RMXS48LVJU

FEATURES

- Connect from 2 up to 8 indoor units from a single outdoor unit
- Long piping lengths, up to 440 ft
- Use with ductless wall mount, cassette or slim duct indoor units
- 12 year limited parts and compressor warranty with online registration

BENEFITS

- Quiet operation

(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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4-Ton Multi-Split Outdoor Unit

RMXS48LVJU

PERFORMANCE			
Outdoor Unit Model No.	RMXS48LVJU	Outdoor Unit Name:	4-Ton Multi-Split Outdoor Unit
Type:	Heat Pump		
Rated Cooling Conditions:	Indoor (°F DB/DB): 80 / 67 Ambient (°F DB/WB): 95 / 75	Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 70 Ambient (°F DB/WB): 47 / 43
Rated Piping Length(ft):	25		
Rated Height Difference (ft):	98.00		
Rated Cooling Capacity (Btu/hr):	48,000	Rated Heating Capacity (Btu/hr):	54,000
Cooling Input Power (kW):	4.73	Heating Input Power (kW):	4.26
		Heating COP (Non-Ducted/Ducted):	/
		HSPF (Non-Ducted/Ducted):	/
Max/Min Cooling Capacity (Btu/hr):	48,000 / 14,000	Max/Min Heating Capacity (Btu/hr):	61,000 / 14,000

OUTDOOR UNIT DETAILS			
Power Supply (V/Hz/Ph):	208-230/ 60 / 1	Compressor Type:	Inverter
Power Supply Connections:	L1, L2, Ground	Capacity Control Range (%):	29 - 100
Min. Circuit Amps MCA (A):	27.00	Airflow Rate (H) (CFM):	3,740
Max Overcurrent Protection (MOP) (A):	30.00	Gas Pipe Connection (inch):	3/4
Max Starting Current MSC(A):		Liquid Pipe Connection (inch):	3/8
Rated Load Amps RLA(A):	23.3	Sound Pressure (H) (dBA):	58
Dimensions (HxWxD) (in):	52-15/16 x 35-7/16 x 12-5/8	Sound Power Level (dBA):	57
Net Weight (lb):	283		

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4-Ton Multi-Split Outdoor Unit

RMXS48LVJU

SYSTEM DETAILS			
Refrigerant Type:	R-410A	Cooling Operation Range (°F DB):	23 - 115
Holding Refrigerant Charge (lbs):	8.8	Heating Operation Range (°F WB):	5 - 75
Additional Charge (lb/ft):		Max. Pipe Length (Vertical) (ft):	98
Pre-charge Piping (Length) (ft):	0	Cooling Range w/Baffle (°F DB):	-
Max. Pipe Length (Total) (ft):	442	Heating Range w/Baffle (°F WB):	-
Max Height Separation (Ind to Ind ft):	98		

DIMENSIONAL DRAWING

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