



Submittal Data Sheet

Multi-Split ODU

RX09QMVJU





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PERFORMANCE

Outdoor Unit Model No.	RX09QMVJU	Outdoor Unit Name:	Multi-Split ODU
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 / 60 Ambient (°F DB/WB): 47 / 43
Rated Piping Length(ft):	25		
Rated Height Difference (ft):	0.00		
Rated Cooling Capacity (Btu/hr):	9,100	Rated Heating Capacity (Btu/hr):	10,000
Cooling Input Power (kW):		Heating Input Power (kW):	
		Heating COP (Non-Ducted/Ducted):	/
		HSPF (Non-Ducted/Ducted):	/
Max/Min Cooling Capacity (Btu/hr):	11,000 / 4,600	Max/Min Heating Capacity (Btu/hr):	14,000 / 4,600

OUTDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Compressor Stage:	
Power Supply Connections:	L1, L2, Ground	Capacity Control Range (%):	-
Min. Circuit Amps MCA (A):	8.6	Airflow Rate (H) (CFM):	985
Max Overcurrent Protection (MOP) (A):	15	Gas Pipe Connection (inch):	3/8
Max Starting Current MSC(A):		Liquid Pipe Connection (inch):	1/4
Rated Load Amps RLA(A):		Sound Pressure (H) (dBA):	46
Dimensions (HxWxD) (in):	21-5/8 x 26-9/16 x 11-3/16	Sound Power Level (dBA):	
Net Weight (lb):	60		

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SYSTEM DETAILS

Refrigerant Type:	R-410A	Cooling Operation Range (°F DB):	50 - 115
Holding Refrigerant Charge (lbs):	2.09	Heating Operation Range (°F WB):	5 - 64
Additional Charge (lb/ft):	0.21	Max. Pipe Length (Vertical) (ft):	49
Pre-charge Piping (Length) (ft):	33	Cooling Range w/Baffle (°F DB):	-4 - 115
Max. Pipe Length (Total) (ft):	66	Heating Range w/Baffle (°F WB):	-
Max Height Separation (Ind to Ind ft):	0		

DIMENSIONAL DRAWING

