

Project Name: _____
 Location: _____
 Engineer: _____
 Submitted to: _____
 Submitted by: _____
 Reference: _____

Approval: _____
 Date: _____
 Construction: _____
 Unit #: _____
 Drawing #: _____

Performance

Indoor Unit Model No:	Non-Ducted / Ducted
Outdoor Unit Model No:	RMXS48LVJU
Rated Cooling Capacity (Btu/hr):	48000
Sensible Capacity (Btu/hr):	N/A
Max/Min Cooling Capacity (Btu/hr / kW):	54000/N/A
Cooling Input Power (kW):	
SEER:	18.8/14.1
Rated Heating Capacity (Btu/hr):	54000
Max/Min Heating Capacity (Btu/hr / kW):	61000/N/A
Heating Input Power (kW):	
Heating COP (Btu/hr / Btu/hr):	3.0/2.7
HSPF:	11.3/9.6

Indoor Unit Type:	
Condensing Unit Type:	1 8 Zone Super Multi PLUS System
Rated Cooling Conditions	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB
Rated Heating Conditions	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
Rated Piping Length(ft)	25 / 25
Rated Height Separation(ft)	0

Indoor Unit Details

Power Supply (V/Hz/Ph):	N/A
Power Supply Connections:	
Min Circuit Amps MCA (A):	
Max Overcurrent Amps MFA (A):	
Dimensions (HxWxD):	N/A
Panel (HxWxD):	N/A
Net Weight (lbs):	
Weight with Panel (lbs):	

Airflow Rate (CFM wet coil)	N/A
Moisture Removal (pt/h):	
Gas Pipe Connection (inch):	
Liquid Pipe Connection (inch):	
Condensate Connection (inch):	
Sound Pressure Level (dBA):	
Sound Power Level (dBA):	
Static Pressure Rated/Max (inWg)	/

Condensing Unit Details

Power Supply (V/Hz/Ph):	208-230/60/1ph
Power Supply Connections:	L1, L2, Ground
Min. Circuit Amps MCA (A):	27
Max. Overcurrent Amps MFA (A):	30
Max. Starting Current MSC(A):	-
Rated Load Amps RLA (A):	23.3
Dimensions (HxWxD):	52-15/16x35-7/16x12-5/8
Net Weight (lbs):	283

Compressor Type:	Inverter
Capacity Control Range (%):	29 - 100
Airflow Rate (CFM):	3740
Gas Pipe Connection (inch):	3/4
Liquid Pipe Connection (inch):	3/8
Sound Pressure Level (dBA):	58
Sound Power Level (dBA):	57c / 58h

System Details

Refrigerant Type:	R-410A
Holding Refrigerant Charge (lbs):	
Additional Charge (oz/ft):	install data
Pre-charge Piping (Length ft):	-
Max. Pipe Length (Total ft):	442 ft

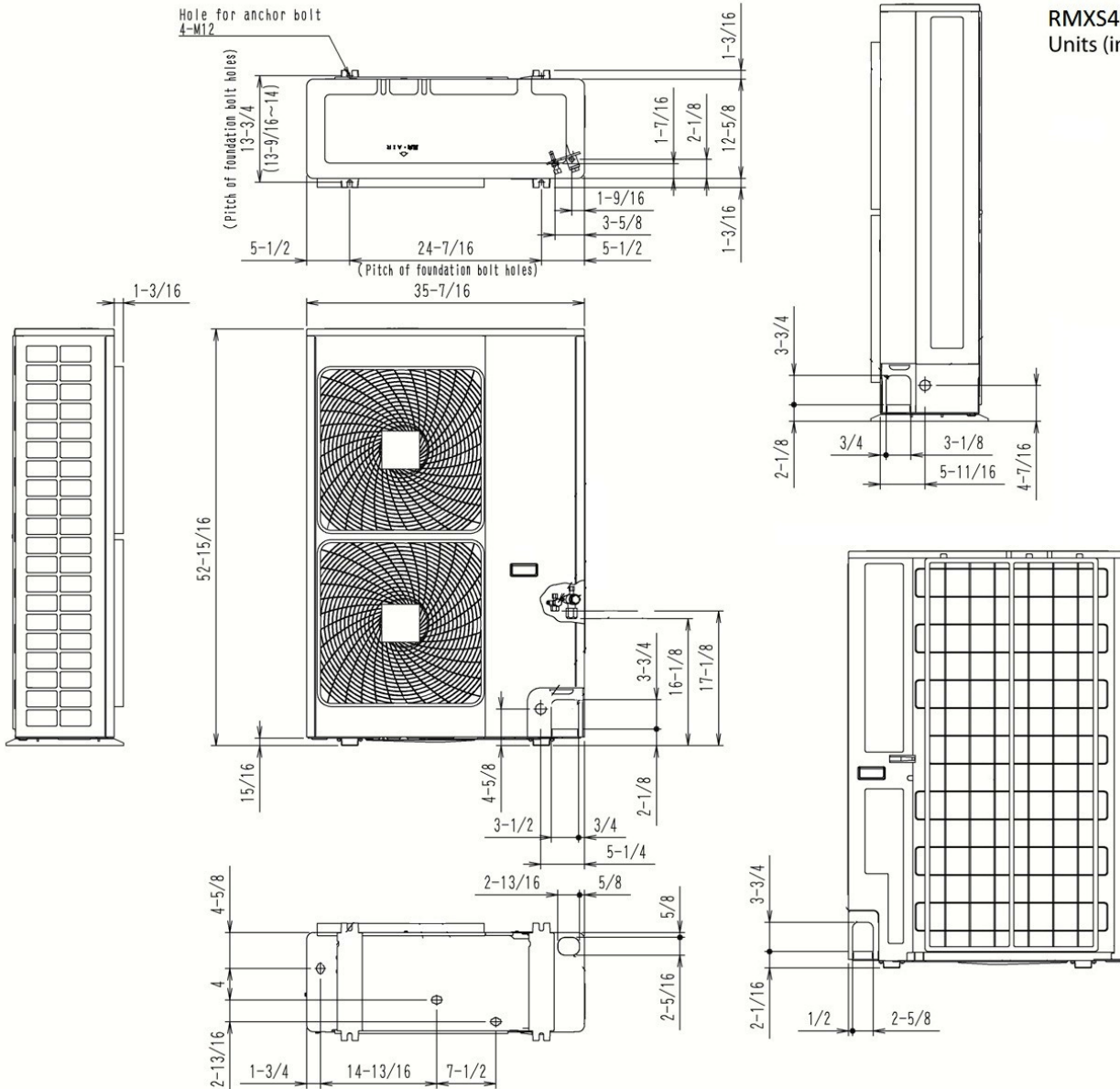
Max. Pipe Length (Vertical ft):	98 ft
Cooling Operation Range (°F):	23 - 115
Cooling Range w/Baffle (°F):	
Heating Operation Range (°F):	5 - 75
Heating Range w/Baffle (°F):	

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Dimensional Drawing - Condensing Unit

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Non-Ducted / Ducted



Non-Ducted / Ducted
 Std U.S. Warranty: 7yrs Compressor, 1yrs Parts

