

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

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

Performance

Indoor Unit Model No: Non-Ducted
Outdoor Unit Model No: 3MXS24JVJU
Rated Cooling Capacity (Btu/hr): 24000
Sensible Capacity (Btu/hr): N/A
Max/Min Cooling Capacity (Btu/hr / kW): databook/databook
Cooling Input Power (kW): _____
SEER: 16.6
Rated Heating Capacity (Btu/hr): 30000
Max/Min Heating Capacity (Btu/hr / kW): databook/databook
Heating Input Power (kW): _____
Heating COP (Btu/hr / Btu/hr): 3.2
HSPF: 9.0

Indoor Unit Type: _____
Condensing Unit Type: 3 Zone Multi Heat Pump
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
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): 17.8
Max. Overcurrent Amps MFA (A): 20
Max. Starting Current MSC(A): 12
Rated Load Amps RLA (A): 10.4
Dimensions (HxWxD): 30-5/16x35-7/16x12-5/8
Net Weight (lbs): 168

Compressor Type: Inverter
Capacity Control Range (%): _____
Airflow Rate (CFM): 2062
Gas Pipe Connection (inch): data book
Liquid Pipe Connection (inch): 1/4 x3
Sound Pressure Level (dBA): 52
Sound Power Level (dBA): _____

System Details

Refrigerant Type: R-410A
Holding Refrigerant Charge (lbs): 6.83
Additional Charge (oz/ft): 0.22
Pre-charge Piping (Length ft): 131.6 ft
Max. Pipe Length (Total ft): 230/82 ft

Max. Pipe Length (Vertical ft): 49.2 ft
Cooling Operation Range (°F): 14 - 115
Cooling Range w/Baffle (°F): 14 - 115
Heating Operation Range (°F): 5 - 72
Heating Range w/Baffle (°F): 5 - 72

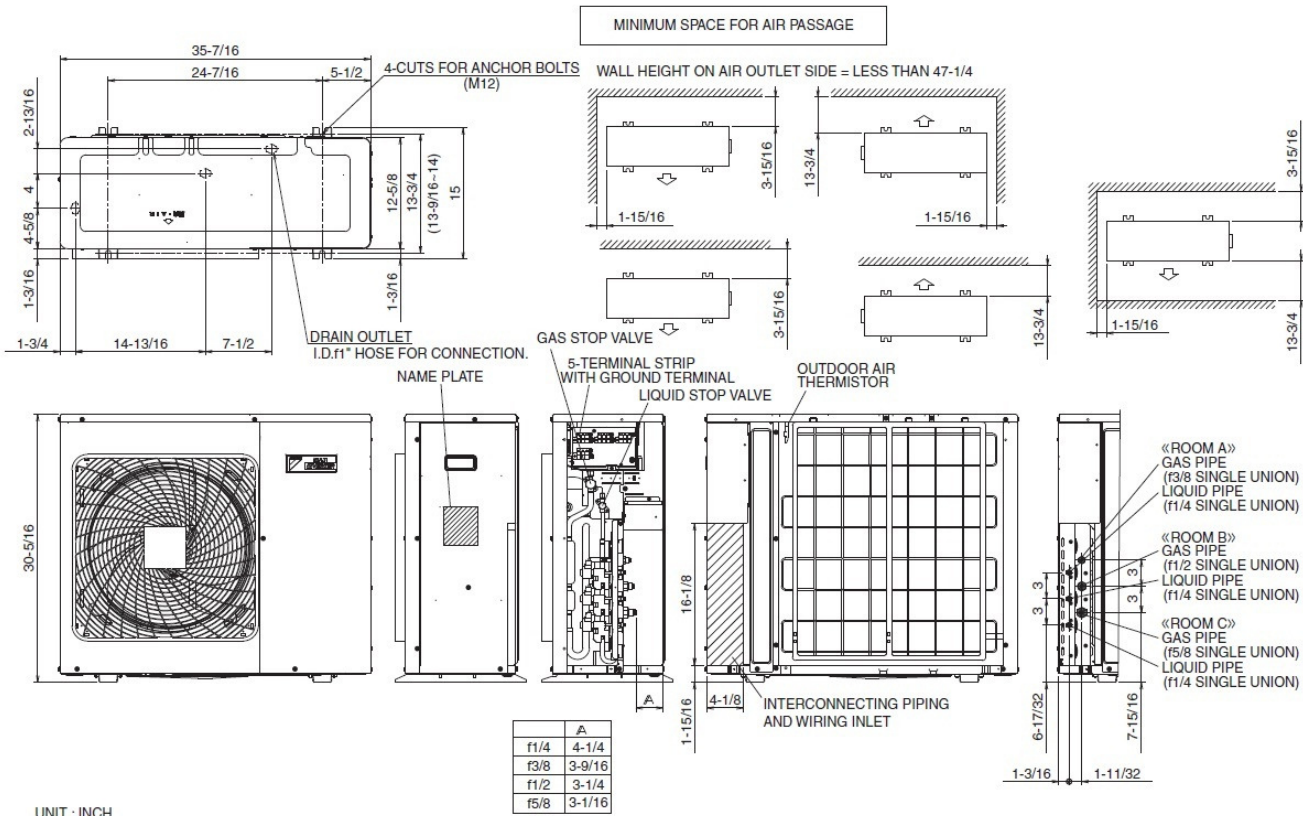
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Dimensional Drawing - Condensing Unit

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Non-Ducted

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Non-Ducted

Std U.S. Warranty: 7yrs Compressor, 5yrs Parts

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