

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

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

Performance

Indoor Unit Model No: FTXS24HVJU
 Outdoor Unit Model No: RX24FVJU
 Cooling Capacity (Btu/hr): 22000
 Sensible Capacity (Btu/hr): 14100
 Cooling Input Power (kW): 2.645
 Cooling EER (Btu/hr / kW): 8.5
 SEER: 13
 Heating Capacity (Btu/hr): 24000
 Heating Input Power (kW): 2.895
 Heating COP (Btu/hr / Btu/hr): 2.47
 HSPF: 7.7

Indoor Unit Type: Wall Mounted
 Condensing Unit Type: Std SEER Heat Pump
 Cooling Nominal Conditions: Indoor: 80°F DB/67°F WB
 Outdoor: 95°F DB/75°F WB
 Water Cooled:
 Heating Nominal Conditions: Indoor: 47°F DB/43°F WB
 Outdoor: 47°F DB/43°F WB
 Water Cooled:
 Nominal Piping Length: 25
 Nominal Height Separation: 0
 Nominal Water Flow Rate: _____

Indoor Unit Details

Power Supply (V/Hz/Ph): 208-230/60/1ph
 Power Supply Connections: L1, L2, Ground
 Min. Circuit Amps MCA (A): N/A
 Max. Fusible Amps MFA (A): N/A
 Dimensions (HxWxD): 11-7/16x41-5/16x9-3/8
 Panel (HxWxD): N/A
 Net Weight (lbs): 26.5
 Weight with Panel (lbs): _____

Airflow Rate (CFM wet coil): 536/473/409
 Moisture Removal (pt/h): 6.3
 Gas Pipe Connection (inch): 5/8
 Liquid Pipe Connection (inch): 1/4
 Condensate Connection (inch): 11/16
 Sound Pressure Level (dBA): 46
 Sound Power Level (dBA): _____
 Nominal External Static Pressure (inH2O): 0
 Max Ext Static Pressure (inH2O): 0

Condensing Unit Details

Power Supply (V/Hz/Ph): 208-230/60/1ph
 Power Supply Connections: L1, L2, Ground
 Min. Circuit Amps MCA (A): 15.8
 Max. Fusible Amps MFA (A): 20
 Max. Starting Current MSC(A): _____
 Rated Load Amps RLA (A): 12.3
 Total Overcurrent Amps (A): _____
 Dimensions (HxWxD): 28-15/16x32-1/2x11-13/16
 Net Weight (lbs): 121
 Compressor Type: Inverter
 Capacity Control Range (%): _____
 Capacity Index Limit: _____

Airflow Rate (CFM): 1752
 Gas Pipe Connection (inch): 5/8
 Liquid Pipe Connection (inch): 1/4
 H/L Pressure Connection (inch): _____
 H/L Equalizing Connection (inch): _____
 Water Inlet Connection (inch FPT): _____
 Water Outlet Connection (inch FPT): _____
 Condensate Drain Outlet (inch FPS): _____
 Sound Pressure Level (dBA): 54
 Sound Power Level (dBA): _____
 Unit Heat Rejection (kW): _____
 Max. No. of Indoor Units: _____

System Details

Refrigerant Type: R-410A
 Holding Refrigerant Charge (lbs): 3.75
 Additional Charge (oz/ft): 0.22
 Pre-charge Piping (Length ft): 33 ft
 Max. Pipe Length (Total ft): 98.4 ft
 Max. Pipe Length (Vertical ft): 65.6 ft

Cooling Operation Range (°F): 14 - 115
 Cooling Range w/Baffle (°F): 14 - 115
 Heating Operation Range (°F): 5 - 77
 Heating Range w/Baffle (°F): 5 - 77
 Cooling Inlet Water Temp (°F): _____
 Heating Inlet Water Temp (°F): _____
 Water Flow Range (GPM): _____

Submittal Data Sheet

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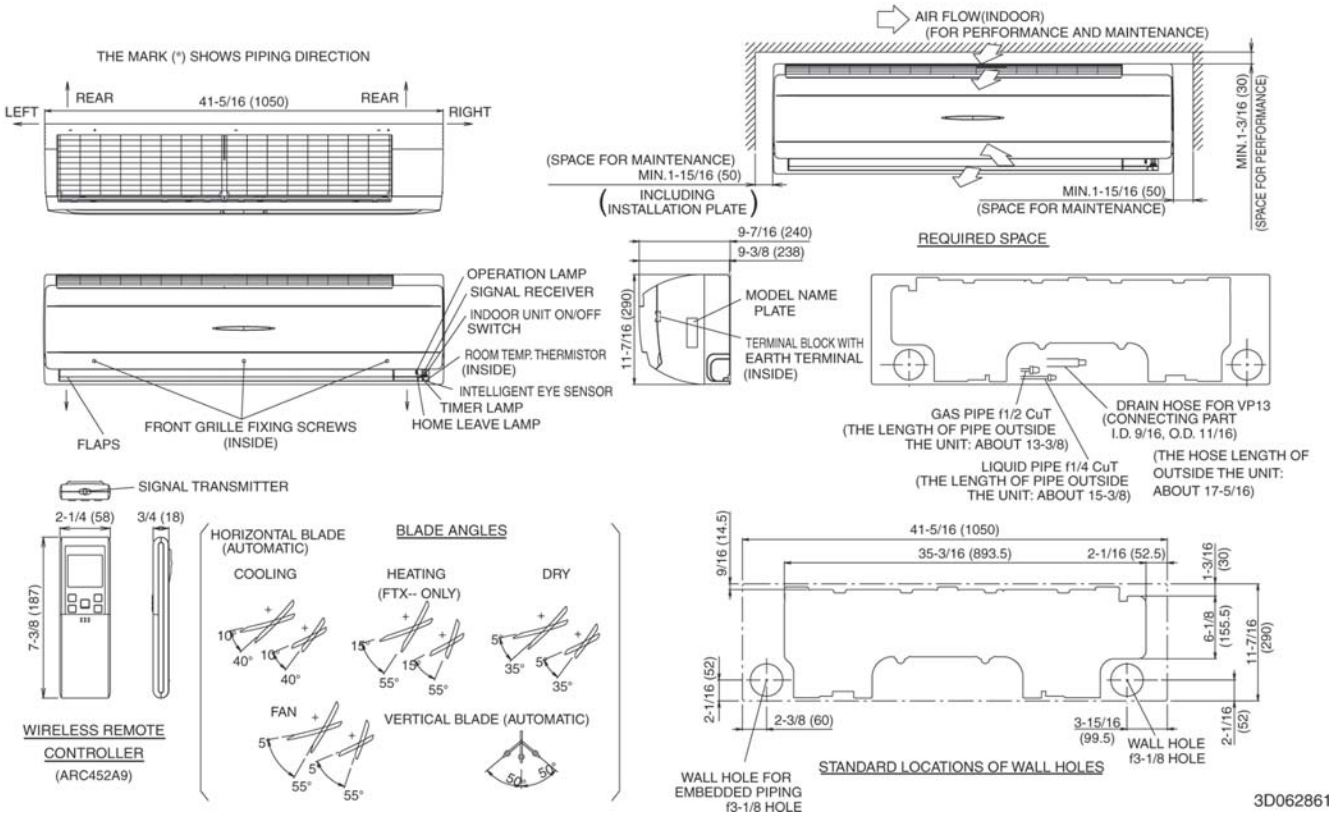
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Dimensional Drawing - Indoor Unit

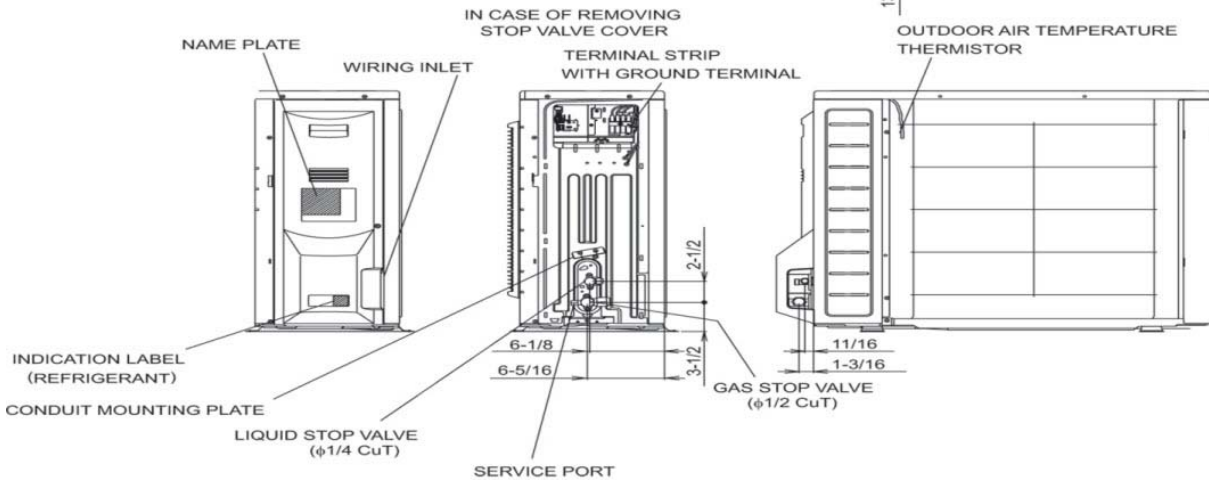
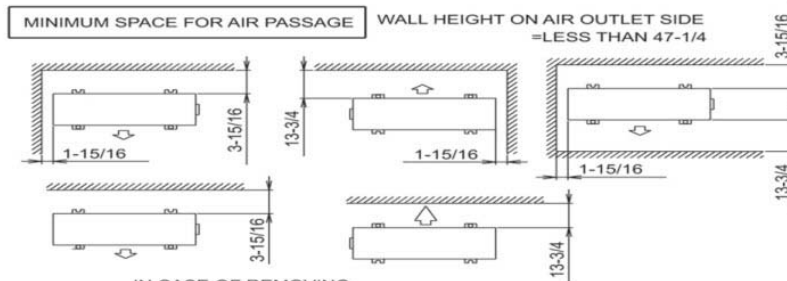
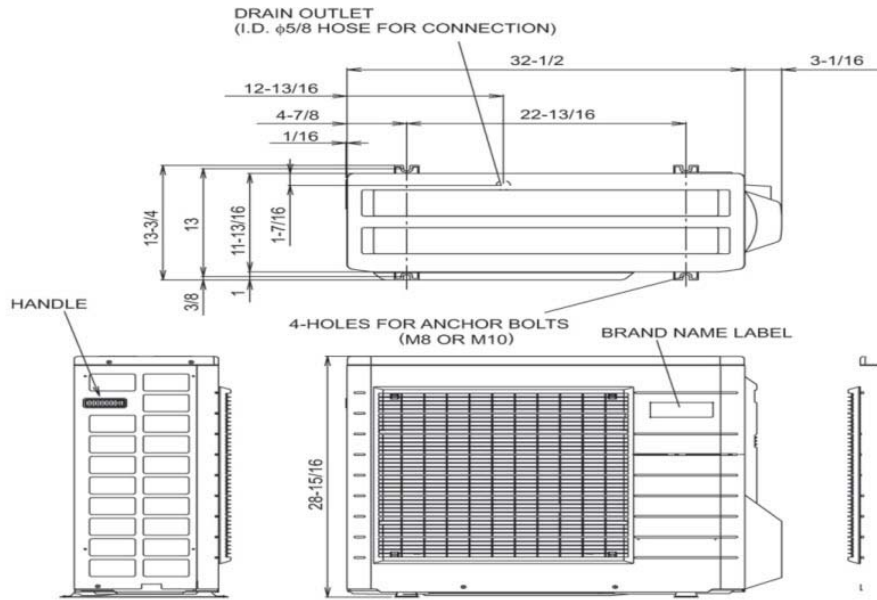


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Dimensional Drawing - Condensing Unit



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Notes

Options include Wind Baffle, Wired Remote Controller, Mounting Bracket, Std U.S. Warranty: 6yrs Compressor, 2yrs Parts, No Labor