

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

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

Performance

Indoor Unit Model No: FTXG09HVJU
Outdoor Unit Model No: RXG09HVJU
Rated Cooling Capacity (Btu/hr): 9000
Sensible Capacity (Btu/hr): 8900
Max/Min Cooling Capacity (Btu/hr / kW): 12300/5300
Cooling Input Power (kW): 0.594
SEER: 26.1
Rated Heating Capacity (Btu/hr): 12000
Max/Min Heating Capacity (Btu/hr / kW): 18000/4400
Heating Input Power (kW): 0.806
Heating COP (Btu/hr / Btu/hr): 4.51
HSPF: 11

Indoor Unit Type: Quaternity Wall Mounted
Condensing Unit Type: Quaternity 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): 208-230/60/1ph
Power Supply Connections: L1, L2, Ground
Min Circuit Amps MCA (A): N/A
Max Overcurrent Amps MFA (A): N/A
Dimensions (HxWxD): 12x35-1/32x8-7/32
Panel (HxWxD): N/A
Net Weight (lbs): 31
Weight with Panel (lbs):

Airflow Rate (CFM wet coil) 420/325/230
Moisture Removal (pt/h): 3.38
Gas Pipe Connection (inch): 3/8
Liquid Pipe Connection (inch): 1/4
Condensate Connection (inch): 11/16
Sound Pressure Level (dBA): 42
Sound Power Level (dBA):
Static Pressure Rated/Max (inWg) 0 / 0/0

Condensing Unit Details

Power Supply (V/Hz/Ph): 208-230/60/1ph
Power Supply Connections: L1, L2, Ground
Min. Circuit Amps MCA (A): 14.5
Max. Overcurrent Amps MFA (A): 15
Max. Starting Current MSC(A):
Rated Load Amps RLA (A): 2.1
Dimensions (HxWxD): 22-3/8x31-9/32x11-7/32
Net Weight (lbs): 99

Compressor Type: Inverter
Capacity Control Range (%):
Airflow Rate (CFM): 1178
Gas Pipe Connection (inch): 3/8
Liquid Pipe Connection (inch): 1/4
Sound Pressure Level (dBA): 46
Sound Power Level (dBA):

System Details

Refrigerant Type: R-410A
Holding Refrigerant Charge (lbs): 3.1
Additional Charge (oz/ft):
Pre-charge Piping (Length ft): 33 ft
Max. Pipe Length (Total ft): 33 ft

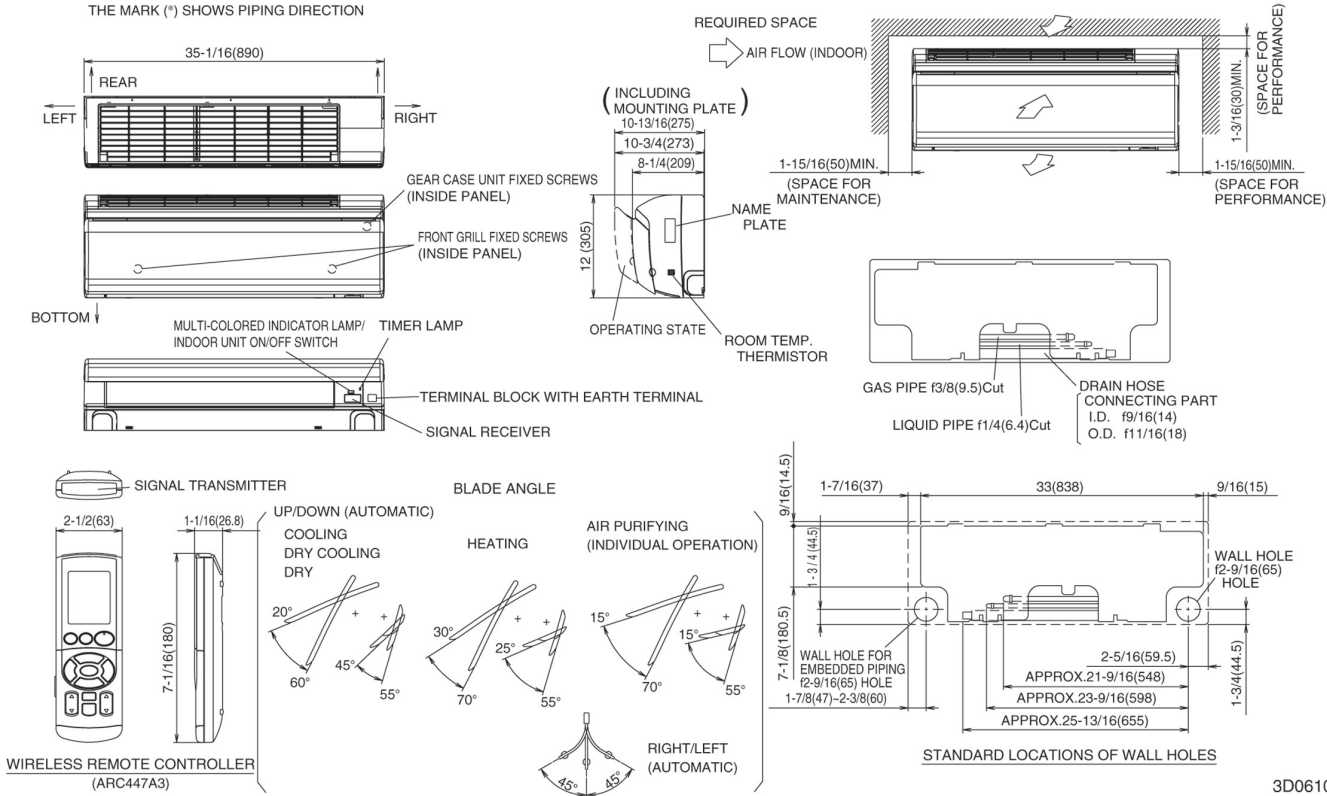
Max. Pipe Length (Vertical ft): 26 ft
Cooling Operation Range (°F): 14 - 109
Cooling Range w/Baffle (°F): 14 - 109
Heating Operation Range (°F): (-4) - 75
Heating Range w/Baffle (°F): -4 - 75

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Dimensional Drawing - Indoor Unit

FTXG09HVJU

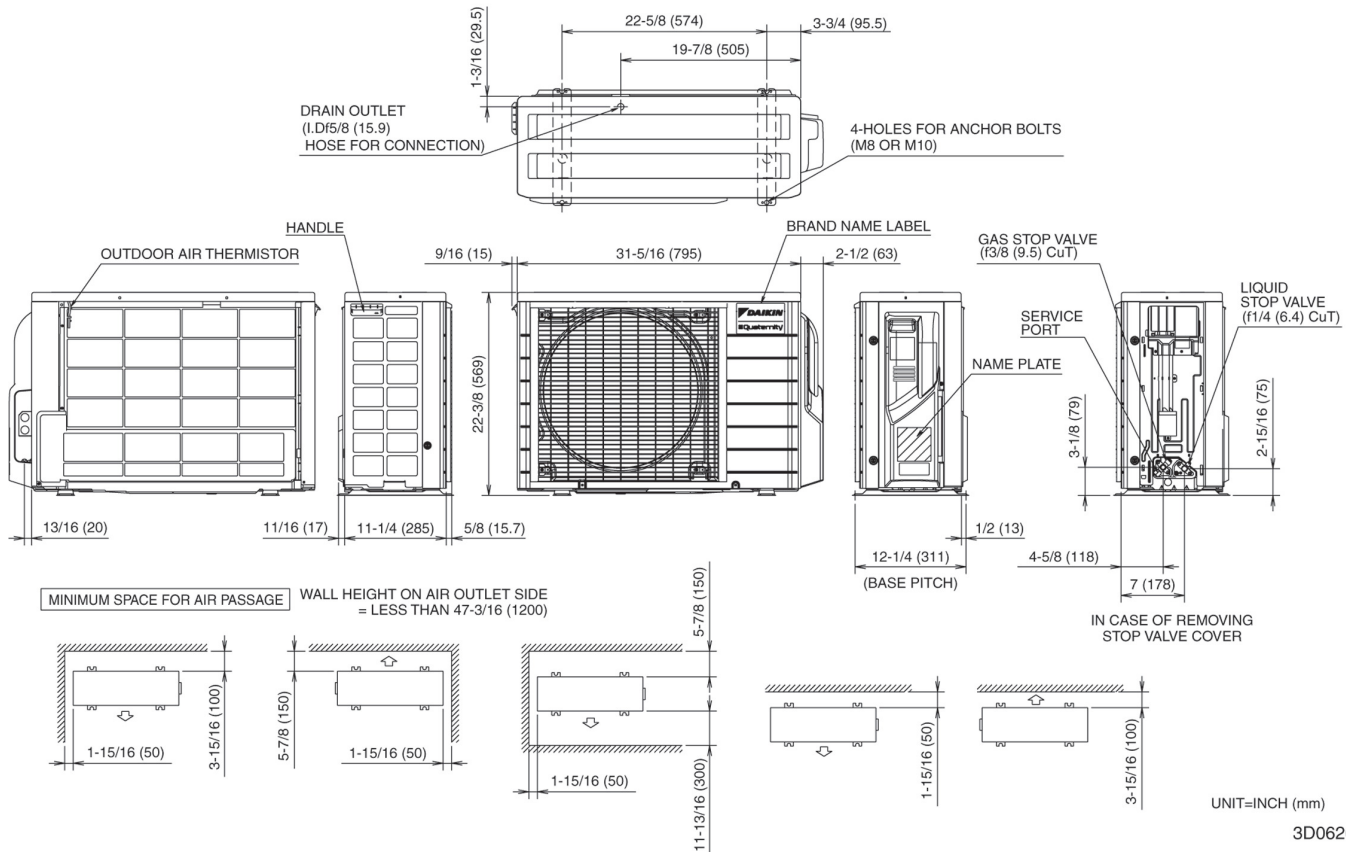


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Dimensional Drawing - Condensing Unit

RXG09HVJU



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FTXG09HVJU



RXG09HVJU



FTXG09HVJU

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

RXG09HVJU

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