



Submittal Data Sheet

1.25-Ton Wall Mounted Unit

FTXG15HVJURXG15HVJU

FEATURES

- Low ambient heating operation down to -4°F
- Dehumidifying to a preset relative setting
- Integrated air cleaner for advanced filtration for allergens, odors, and bacteria

BENEFITS

- Compact design
- 12 Year limited parts warranty with online registration
- 5 Year limited parts warranty for commercial applications

INDOOR UNIT



OUTDOOR UNIT





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SYSTEM PERFORMANCE

Indoor Unit Model No.	FTXG15HVJU	Indoor Unit Name:	FTXG15HVJU
Outdoor Unit Model No.	RXG15HVJU	Outdoor Unit Name:	RXG15HVJU
Rated Cooling Capacity (Btu/hr):	15,000	Rated Cooling Conditions:	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Sensible Capacity (Btu/hr):	11,580	Rated Piping Length(ft):	25
Max/Min Cooling Capacity (Btu/hr):	18,000 / 5,300	Rated Height Difference (ft):	26.00
Cooling Input Power (kW):	1.160	Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43
SEER (Non-Ducted/Ducted):	21.00 /	HSPF (Non-Ducted/Ducted):	10.0 /
EER (Non-Ducted/Ducted):	12.90 /	Heating COP (Non-Ducted/Ducted):	4.0 /
Rated Heating Capacity (Btu/hr):	18,000		
Max/Min Heating Capacity (Btu/hr):	21,200 / 4,400		
Heating Input Power (kW):	1.32		

SYSTEM DETAILS

Refrigerant Type:	R-410A	Cooling Operation Range (°F DB):	14 - 109
Holding Refrigerant Charge (lbs):	3.1	Heating Operation Range (°F WB):	-4 - 75
Additional Charge (lb/ft):	0.01	Max. Pipe Length (Vertical) (ft):	26
Pre-charge Piping (Length) (ft):	33	Cooling Range w/Baffle (°F DB):	14 - 109
Max. Pipe Length (Total) (ft):	33	Heating Range w/Baffle (°F WB):	4 - 75
Max Height Separation (Ind to Ind ft):	26		



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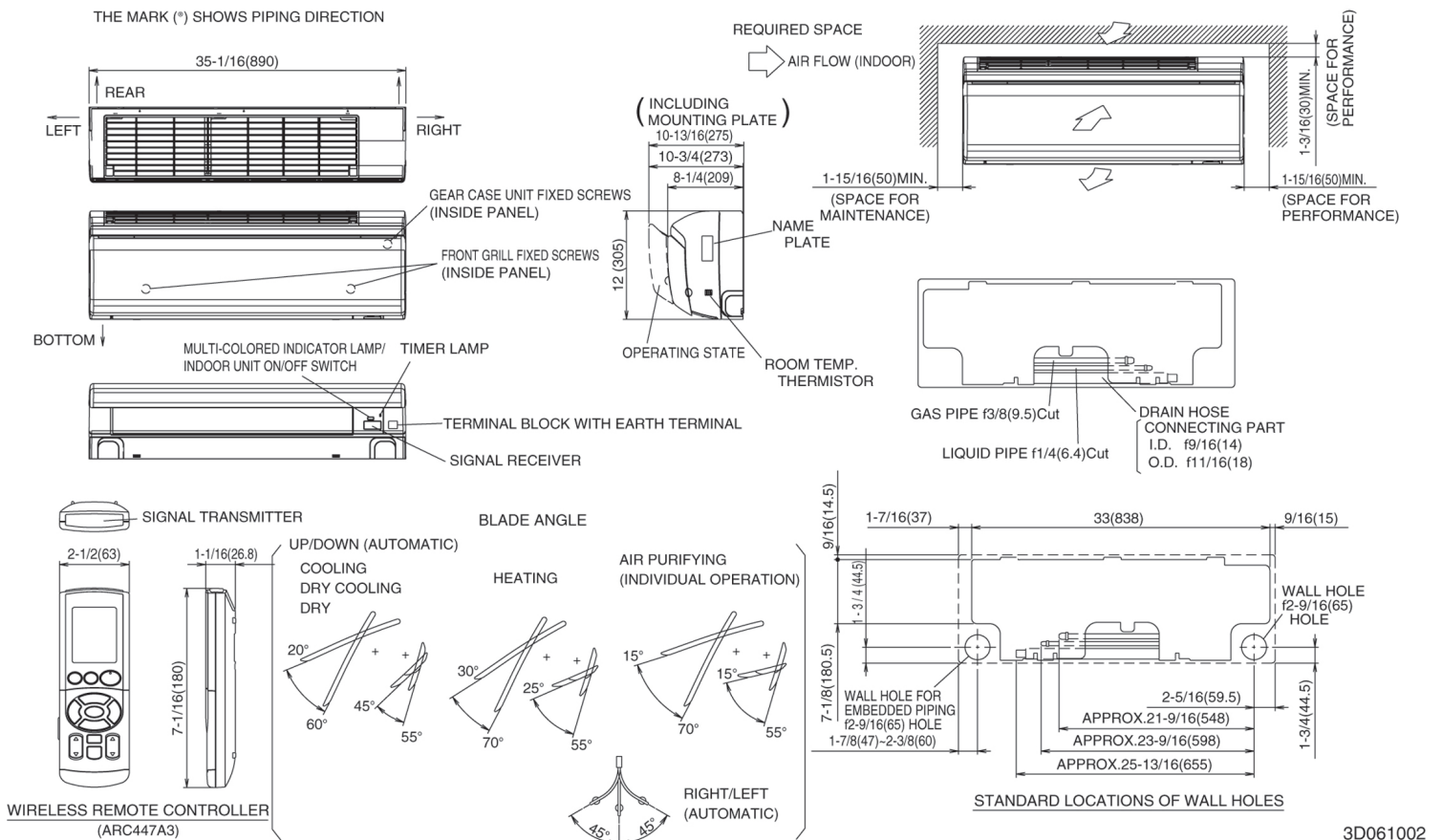
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INDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H/M/L) (CFM):	487/371/258
Power Supply Connections:	See Outdoor Unit for Electrical Specs	Moisture Removal (Gal/hr):	0.6
Min. Circuit Amps MCA (A):		Gas Pipe Connection (inch):	3/8
Max Overcurrent Protection (MOP) (A):		Liquid Pipe Connection (inch):	1/4
Dimensions (HxWxD) (in):	12 x 35-1/16 x 8-1/4	Condensate Connection (inch):	11/16
Panel (HxWxD) (in):		Sound Pressure (H/M/L) (dBA):	45/37/29
Net Weight (lb):	31	Sound Power Level (dBA):	
Panel Weight (lb):		Ext. Static Pressure (Rated/Max) (inWg):	0.00 / 0.00

DIMENSIONAL DRAWING - INDOOR UNIT



3D061002

Daikin North America LLC, 5151 San Felipe, Suite 500, Houston, TX, 77056

Daikin City Generated Submittal Data

www.daikinac.com www.daikincomfort.com

(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)

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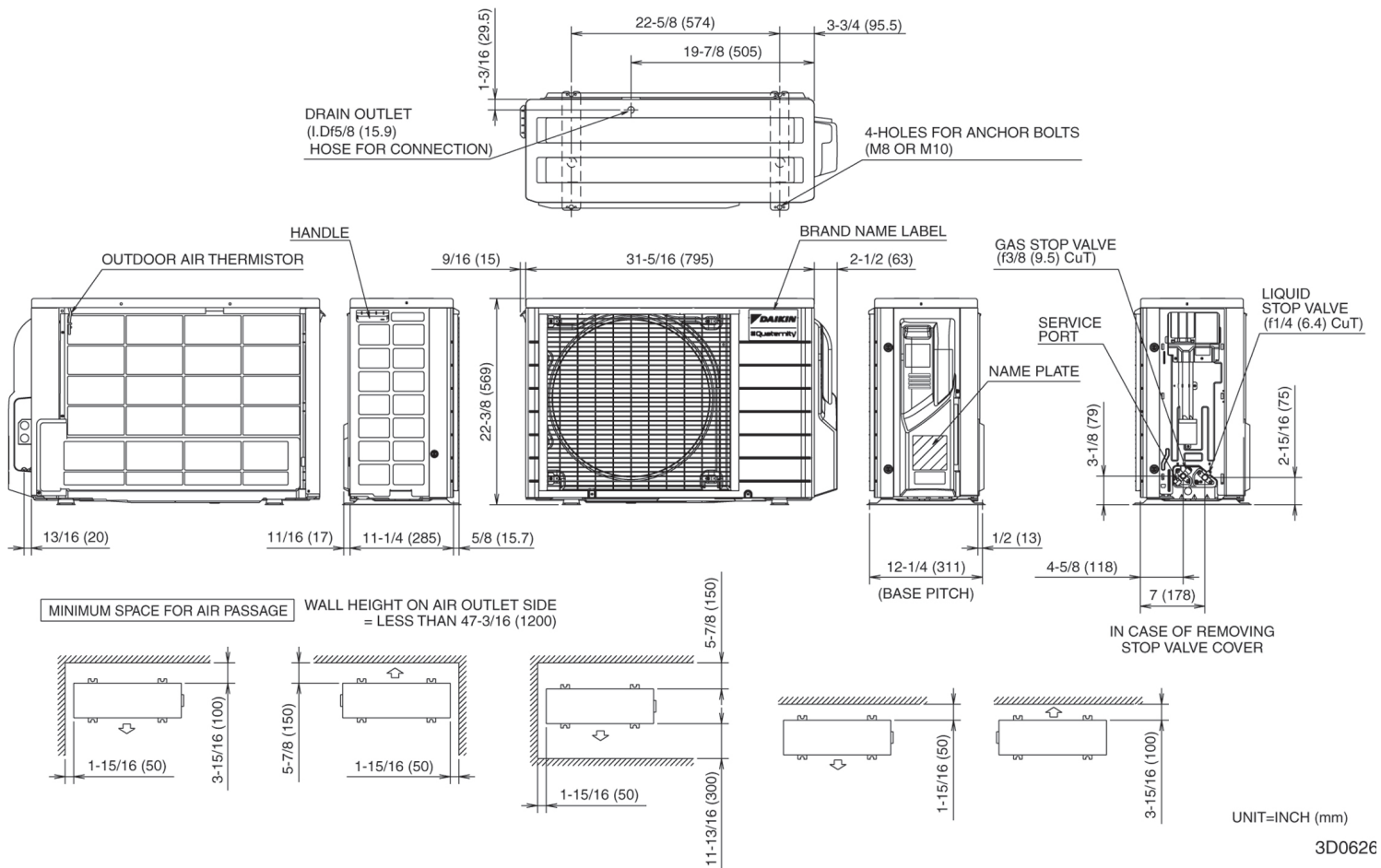
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OUTDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Compressor Type:	Inverter
Power Supply Connections:	L1, L2, Ground	Capacity Control Range (%):	-
Min. Circuit Amps MCA (A):	14.50	Airflow Rate (H) (CFM):	1,262
Max Overcurrent Protection (MOP) (A):	20.00	Gas Pipe Connection (inch):	3/8
Max Starting Current MSC(A):		Liquid Pipe Connection (inch):	1/4
Rated Load Amps RLA(A):	4.6	Sound Pressure (H) (dBA):	50
Dimensions (HxWxD) (in):	22-3/8 x 31-5/16 x 11-1/4	Sound Power Level (dBA):	
Net Weight (lb):	99		

DIMENSIONAL DRAWING - OUTDOOR UNIT



3D0626