



Submittal Data Sheet
2.5 Ton Wall Mounted Unit
FTXS30LVJU

INDOOR UNIT



OUTDOOR UNIT





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SYSTEM PERFORMANCE

Rated Cooling Capacity (Btu/hr):	30,000	Rated Cooling Conditions:	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Sensible Capacity (Btu/hr):	19,940	Rated Piping Length(ft):	
Max/Min Cooling Capacity (Btu/hr):	/	Rated Height Difference (ft):	
Cooling Input Power (kW):	2.090	Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43
SEER (Non-Ducted/Ducted):	/		
EER (Non-Ducted/Ducted):	/		

SYSTEM DETAILS

Refrigerant Type:	R-410A	Cooling Operation Range (°F DB):	14 - 115
Holding Refrigerant Charge (lbs):		Heating Operation Range (°F WB):	-
Additional Charge (lb/ft):		Max. Pipe Length (Vertical) (ft):	
Pre-charge Piping (Length) (ft):		Cooling Range w/Baffle (°F DB):	-
Max. Pipe Length (Total) (ft):		Heating Range w/Baffle (°F WB):	-
Max Height Separation (Ind to Ind ft):			

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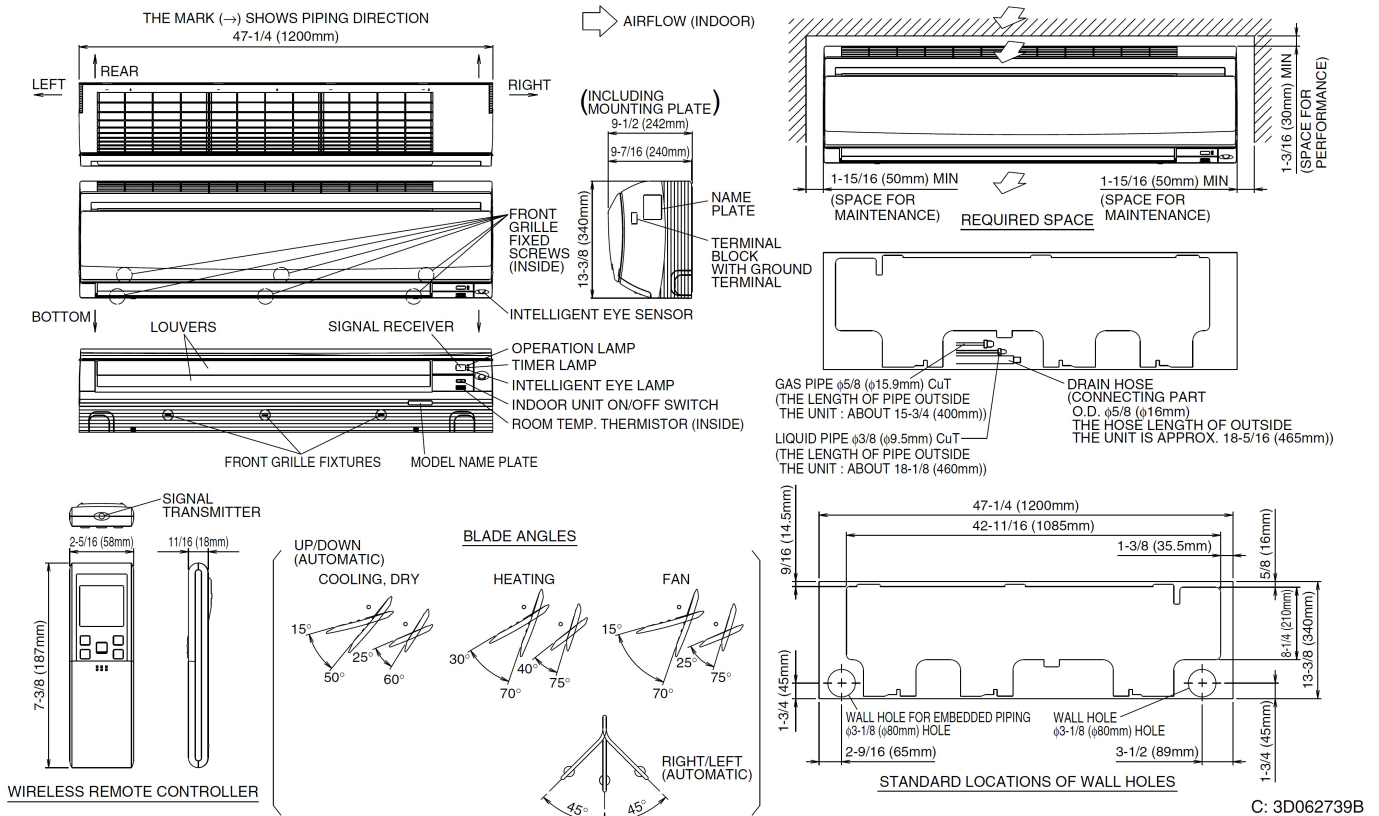
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INDOOR UNIT DETAILS			
Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H/M/L/SL) (CFM):	706/611/519/473
Power Supply Connections:	See Outdoor Unit for Electrical Specs	Moisture Removal (Gal/hr):	
Min. Circuit Amps MCA (A):		Gas Pipe Connection (inch):	5/8
Max Overcurrent Protection (MOP) (A):		Liquid Pipe Connection (inch):	3/8
Dimensions (HxWxD) (in):	13-3/8 x 47-1/4 x 9-7/16	Condensate Connection (inch):	5/8
Net Weight (lb):	38	Sound Pressure (H/M/L/SL) (dBA):	47/45/40/37
Ext. Static Pressure (Rated/Max) (inWg):	/	Sound Power Level (dBA):	63

DIMENSIONAL DRAWING - INDOOR UNIT

FTXS30/36LVJU



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OUTDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Compressor Stage:	
Power Supply Connections:	See Outdoor Unit for Electrical Specs	Capacity Control Range (%):	-
Min. Circuit Amps MCA (A):		Airflow Rate (H/M/L/SL) (CFM):	706/611/519/473
Max Overcurrent Protection (MOP) (A):		Gas Pipe Connection (inch):	5/8
Max Starting Current MSC(A):		Liquid Pipe Connection (inch):	3/8
Rated Load Amps RLA(A):		Sound Pressure (H/M/L/SL) (dBA):	47/45/40/37
Dimensions (HxWxD) (in):	13-3/8 x 47-1/4 x 9-7/16	Sound Power Level (dBA):	63
Net Weight (lb):	38		

DIMENSIONAL DRAWING - OUTDOOR UNIT

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