

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

Approval:
Date:
Construction:
Jnit #:
Drawing #:

Performance

Indoor Unit Model No:	FTXS15LVJU
Outdoor Unit Model No:	RXS15LVJU
Rated Cooling Capacity (Btu/hr):	15000
Sensible Capacity (Btu/hr):	13420
Max/Min Cooling Capacity (Btu/hr / kW):	15000/5800
Cooling Input Power (kW):	1.04
SEER:	20.6
Rated Heating Capacity (Btu/hr):	18000
Max/Min Heating Capacity (Btu/hr / kW):	18000/5800
Heating Input Power (kW):	1.32
Heating COP (Btu/hr / Btu/hr):	4
HSPF:	11.6

Indoor Unit Type:	Wall Mounted
Condensing Unit Type:	High SEER Heat Pump
Rated Cooling Conditions	Indoor: 80 ℉ DB/67 ℉ WB Outdoor: 95 ℉ DB/75 ℉ WB
Rated Heating Conditions	Indoor: 70 ℉ DB/60 ℉ WB Outdoor: 47 ℉ DB/43 ℉ 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):	13-3/8x41-5/16x9-3/4
Panel (HxWxD):	N/A
Net Weight (lbs):	31
Weight with Panel (lbs):	N/A

Condensing Unit Details

Power Supply (V/Hz/Ph):	208-230/60/1ph
Power Supply Connections:	L1, L2, Ground
Min. Circuit Amps MCA (A):	13.75
Max. Overcurrent Amps MFA (A	A): 20
Max. Starting Current MSC(A):	
Rated Load Amps RLA (A):	4.2
Dimensions (HxWxD):	28-15/16x32-1/2x11-13/16
Net Weight (lbs):	104

System Details

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Refrigerant Type:	R-410A
Holding Refrigerant Charge (lbs):	3.97
Additional Charge (oz/ft):	0.21
Pre-charge Piping (Length ft):	32.8 ft
Max. Pipe Length (Total ft):	98.4 ft

Airflow Rate (CFM wet coil)	568/477/385/360
Moisture Removal (pt/h):	0.8
Gas Pipe Connection (inch):	1/2
Liquid Pipe Connection (inch):	1/4
Condensate Connection (inch):	5/8
Sound Pressure Level (dBA):	46
Sound Power Level (dBA):	62
Static Pressure Rated/Max (inWg)	0 / 0/0

Compressor Type:	Inverter
Capacity Control Range (%):	
Airflow Rate (CFM):	1713
Gas Pipe Connection (inch):	1/2
Liquid Pipe Connection (inch):	1/4
Sound Pressure Level (dBA):	47
Sound Power Level (dBA):	61

Max. Pipe Length (Vertical ft):	65.6 ft
Cooling Operation Range (°F):	14 - 115
Cooling Range w/Baffle (°F):	0 - 115
Heating Operation Range (°F):	5 - 64
Heating Range w/Baffle (°F):	0 - 77

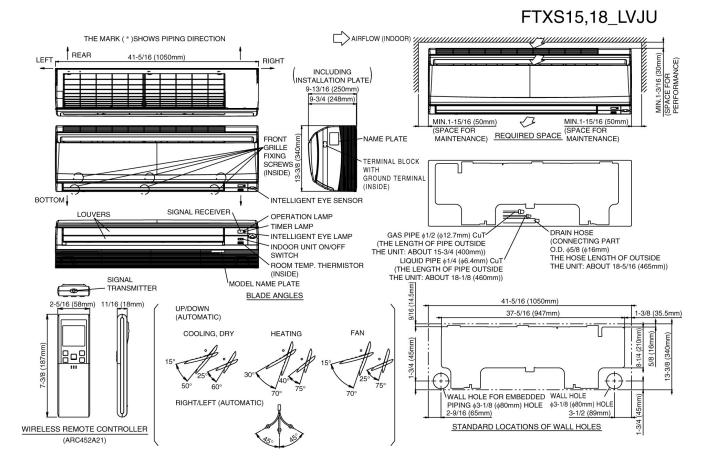


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Dimensional Drawing - Indoor Unit

Daikin AC TRL Generated Submittal Data

FTXS15LVJU

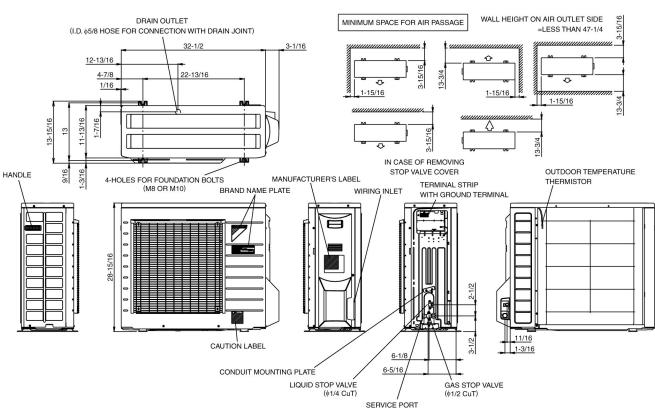




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Dimensional Drawing - Condensing Unit

RXS15LVJU



RXS15,18_LVJU



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FTXS15LVJU

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Std U.S. Warranty: 7yrs Compressor, 5yrs Parts. Optional accessories like Wind Baffle, Wired Remote Controller, Mounting Bracket can be included at additional charges

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RXS15LVJU

Std U.S. Warranty: 7yrs Compressor, 5yrs Parts. Optional accessories like Wind Baffle, Wired Remote Controller, Mounting Bracket can be included at additional charges

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