

Project Name:			
Location:		Approval:	
Engineer:		Date:	
Submitted to:		Construction:	
Submitted by:		Unit #:	
Reference:		Drawing #:	
11010101001		Drawing #.	
Performance			
Indoor Unit Model No:	EDVC10LVIII	Indoor Unit Type:	Canadalad Cailing (Law Statio)
Outdoor Unit Model No:	FDXS12LVJU		Concealed Ceiling (Low Static)
	RXS12LVJU	Condensing Unit Type:	High SEER Heat Pump Indoor: 80°F DB/67°F WB
Rated Cooling Capacity (Btu/hr):	11500	Rated Cooling	
Sensible Capacity (Btu/hr):	8280	Conditions	Outdoor: 95 °F DB/75 °F WB
Max/Min Cooling Capacity (Btu/hr / kW):	11500/4800		1. J 70.0E DD/00.0E MD
Cooling Input Power (kW):	1.26	Rated Heating	Indoor: 70 °F DB/60 °F WB
SEER:	15.5	Conditions	Outdoor: 47°F DB/43°F WB
Rated Heating Capacity (Btu/hr):	11500	Data d Division Learned (ff)	
Max/Min Heating Capacity (Btu/hr / kW):	11500/4800	Rated Piping Length(ft)	25
Heating Input Power (kW):	0.96	Rated Height Separation(ft)	0
Heating COP (Btu/hr / Btu/hr):	2.67		
HSPF:	10.4	-	
Indoor Unit Details			
Power Supply (V/Hz/Ph:)	208-230/60/1ph	Airflow Rate (CFM wet coil)	305/280/235
Power Supply Connections:	L1, L2, Ground	Moisture Removal (pt/h):	4
Min Circuit Amps MCA (A):	N/A	Gas Pipe Connection (inch):	3/8
Max Overcurrent Amps MFA (A):	N/A	Liquid Pipe Connection (inch	n): 1/4
Dimensions (HxWxD): 7-7/8x	27-9/16x24-7/16	Condensate Connection (inc	<i>h</i> ): 25/32
Panel (HxWxD):	N/A	Sound Pressure Level (dBA)	35
Net Weight (lbs):	47	Sound Power Level (dBA):	51
Weight with Panel (lbs):	N/A	Static Pressure Rated/Max (	<i>inWg)</i> 0 / 0.12/0.12
Condensing Unit Details			
Power Supply (V/Hz/Ph):	208-230/60/1ph	Compressor Type:	Inverter
Power Supply Connections:	L1, L2, Ground	Capacity Control Range (%).	
Min. Circuit Amps MCA (A):	8.75	Airflow Rate (CFM):	1183
Max. Overcurrent Amps MFA (A):		Gas Pipe Connection (inch):	
Max. Starting Current MSC(A):	15	Liquid Pipe Connection (inch	
	5.3	Sound Pressure Level (dBA)	
Rated Load Amps RLA (A):			61
	8x30-1/8x11-1/4	Sound Power Level (dBA):	01
Net Weight (lbs):	75		
0 . 5			
System Details	D 4404	Man Dina Langue Alore 16	10.00
Refrigerant Type:	R-410A	Max. Pipe Length (Vertical ft	
Holding Refrigerant Charge (lbs):	2.65	Cooling Operation Range (%	,
Additional Charge (oz/ft):	0.21	Cooling Range w/Baffle (°F):	
Pre-charge Piping (Length ft):	32.8 ft	Heating Operation Range (%	
Max. Pipe Length (Total ft):	65.6 ft	Heating Range w/Baffle (°F).	: 0 - 77

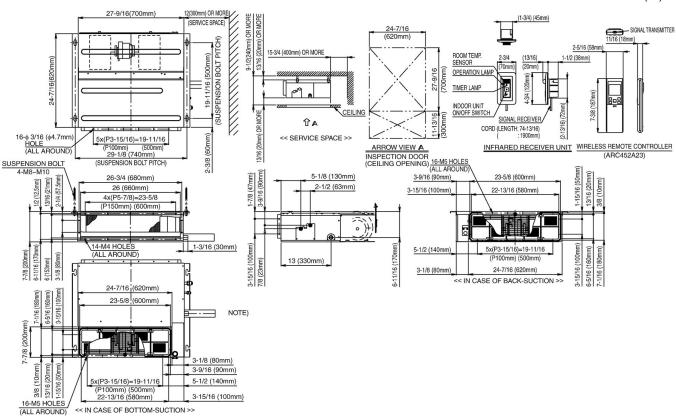


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### **Dimensional Drawing - Indoor Unit**

FDXS12LVJU

FDXS09\_12LVJU Unit (in.)

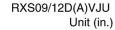


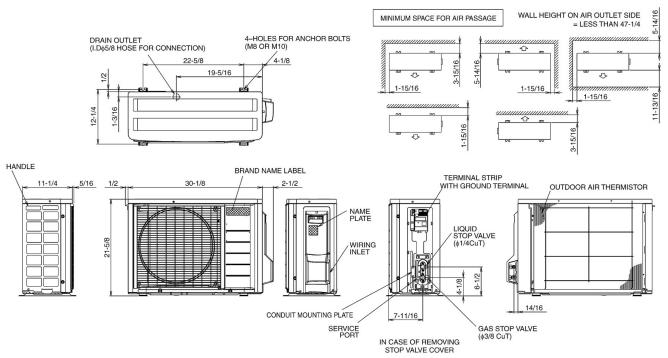


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### **Dimensional Drawing - Condensing Unit**

RXS12LVJU







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# FDXS12LVJU

# RXS12LVJU



## FDXS12LVJU

Options include Wind Baffle, Wired Remote Controller, Mounting Bracket, Std U.S. Warranty: 6yrs Compressor, 2yrs Parts

### **RXS12LVJU**

Options include Wind Baffle, Wired Remote Controller, Mounting Bracket, Std U.S. Warranty: 6yrs Compressor, 2yrs Parts