



Submittal Data:18RLXFZ **Inverter Driven Heat Pump**

Job Name:_

Heat Exchanger

18,000 BTU Multi Zone System

Location:	Approval:
Engineer:	Construction:
Submitted to:	Unit #:
Submitted by:	Drawing #:
Reference:	
•Wired or wireless remote •Apple catechin filter •lon deodorizing filter •Auto louver: up/down •Auto louver: 4-way •Cold prevention •Blue fin coating •Cold prevention •Cold prevent	FUITSU Jennes MI
Model Information	Operation Temperature Range
Condenser AOU18RLXFZ	Cooling
Evaporator*1(ASU) / (ARU) / (AGU) / (AUU) 7,9,12RLF(1) Connectable indoor units	Heating
Total capacity range	<u>Efficiency</u>
	SEER*2 (wall-mount) 18 (duct) 16 (mix) 17
Electrical	EER (cooling) (wall-mount) 12.50 Btu/W (duct) 12.10 Btu/W (mix) 12.30 Btu/W
Available Voltage Range	COP (heating) (wall-mount) 3.44 W/W (duct) 3.52 W/W (mix) 3.48 W/W
Minimum Circuit Ampacity	HSPF (heating) (wall-mount) 9.30 (duct) 9.00 (mix) 9.15
Max Fuse Size	Enclosure (condenser)
Max Starting Current. 8.2 A	MaterialPainted galvanized steel
Input Power	Color
Cooling(non-duct) 1.44 kW / (ducted) 1.49 kW / (mix) 1.46 kW	Sound Pressure Level
Heating(non-duct) 1.87 kW / (ducted) 1.83 kW / (mix) 1.84 kW	Condenser
<u>Current</u>	Dimensions
Cooling	H x W x D
	Condenser
<u>Capacity</u>	Net in. (mm)
	Gross in. (mm)
Min-Max Cooling	Connection Pipe
Nominal Heating	
Min-Max Heating	Gas
CompressorRotary (inv x1)	Method (Liquid/Gas)Brazing
Motor Output	Max Length (Pre-charge)
	Max Height Difference
Charge	Weight
OilPOE	Condenser
Fan Motor	Evaporators (wall-mount) 19 lbs 31 lbs.
(Condenser) Type: DC	(compact cassette) 33 lbs





ng)..... (wall-mount) 9.30 (duct) 9.00 (mix) 9.15

Date:

...... (wall-mount) 19 lbs. - 31 lbs. (compact cassette) 33 lbs.

(ducted) 37 lbs. - 49 lbs. (floor) 31 lbs.

(compact cassette) Turbo Accessories

(ducted) Sirocco x2 (x3)

(floor) Cross flow x2







(Evaporator) Type: DC...... (wall-mount) Cross flow

(Evaporator) Motor Output...... (wall) 30W-42W (compact cassette) 54W (ducted) 80-81W

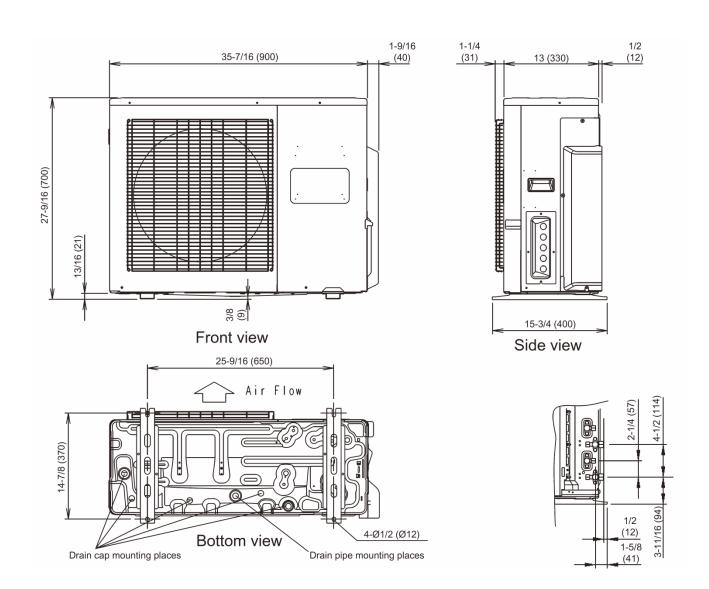
Fin Pitch 18 FPI Rows x Stages. 2 x 32





Dimensions:18RLXFZ

[Unit: in. (mm)]





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