

SUBMITTAL 24RLXFZH



PRODUCT FEATURES

Gross Weight

Effective Date:

1/10/2023

Reference

Operate as few as one indoor unit or all indoor units Mix & match from 4 indoor unit styles Blue-fin condenser coil coating



MODEL NUMBERS				A 0.112 / DL V/F71
Outdoor Unit				AOU24RLXFZF
System				24RLXFZF
EFFICIENCIES			D	
Indoor Unit Type		Non - Ducted	Ducted	Mix
SEER		20	18	19
SEER2		20	17.8	18.9
EER		13.3	12.1	12.7
EER2		13.3	12.1	12.7
HSPF		10.3	9.0	9.7
HSPF2		10	9.2	9.6
COP	kW/kW	4.04	3.87	3.96
COP	Btu/hW	13.8	13.2	13.5
COP2	kW/kW	4.01	3.88	3.96
COP2	Btu/hW	13.7	13.2	13.5
OUTDOOR TEMPERATU	RE OPERATIO	N RANGE		
Cooling	°F(°C)	14 to 115 (-10 to 46)		
Heating	(C)			-15 to 75 (-26 to 24)
CAPACITIES				
Total Capacity Range		14,000 to 27,000		
	Rated		22,000 6,100 - 27,000	
Cooling	MinMax.	Btu/h		
	Rated	3,100		25,000
Heating	Min.–Max.		6,800–29,80	
LINESET REQUIREMEN				3/322
Connection Method	.5			Flare
Liquid	1.,,			Ø1/4 (Ø6.35) × 3
Gas	in (mm)	Ø3/8 (Ø9.52) × 2 + Ø1/2 (Ø12.7)		
Pre-charge length (Tota	al)	2376 (23.32)		98 (30)
Max. length (Total)	,			229 (70)
Max. length (Each)				82 (25)
Min. length (Total)			ft (m)	49 (15)
Min. length (Each)				16 (5
Max. height difference				49(15)
Max. height difference	hetween indo	or units		33 (10)
OUTDOOR DIMENSION		71 UIIIU		33 (10)
Net (H x W x D)		32.1	1/16 × 35 7/16 ×	13 (830 × 900 × 330)
	in (mm)	32-11/16 × 35-7/16 × 13 (830 × 900 × 330) 39-3/8 × 41-5/16 × 17-1/2 (1.000 × 1.050 × 445)		
Gross (H x W x D)		29-3/8 × 4	+17-1/2 (
Net Weight	— lb (kg)			146 (66)
Gross Weiaht	1 -			163 (74)

Warranty Information

Drawing No



7 Year Compressor, 5 Year Parts out-of-the-box Warranty



10 Year Compressor, 10 Year Parts Warranty when registered within 60 days of installation in a residence



12 Year Compressor, 12 Year Parts Warranty when registered within 60 days of installation in a residence, and installed by a Fujitsu Elite contractor

SOUND PRESSURE						
Outdoor Unit	Cooling Heating		dB (A)	50 52		
FAN DATA						
Outdoor Unit Airflow rate	Cooling Heating		CFM (m3/h)	1,942 (3,300) 1,942 (3,300)		
ELECTRICAL SPECIFICATIONS						
Indoor Unit Type		Non - Ducted	Ducted	Mix		
Voltage/Frequency/Phase			1	Ø 208/230 V 60 Hz		
Available Voltage Range				187–264V		
Current	Cooling	7.2	7.9	7.6		
	Heating	7.9	8.3	8.1		
Maximum Operating Current				20.8		
Starting current			Α	8.3		
MCA			Α 2			
Maximum Circuit Breaker				30		
Rated Input	Cooling	1.65	1.81	-		
Power	Heating	1.81	1.89	-		
Max. Input Power	Cooling	2.2	2.29	-		
	Heating	2.85	2.93	-		

Due to continuous product improvements, specifications are subject to change without notice. Please log in to the Fujitsu Portal for the most up-to-date documentation https://connect.fujitsugeneral.com

Fujitsu General America, Inc. • 340 Changebrige Rd, Pine Brook, NJ 07058 • Toll Free: (888) 888-3424 • www.fujitsugeneral.com

163 (74)



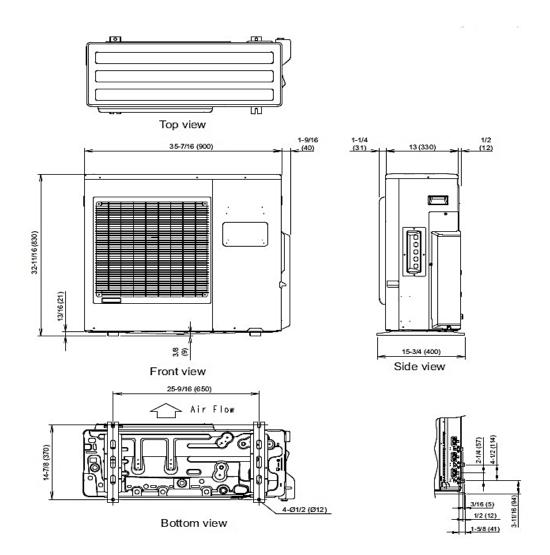


Inverter Driven Heat Pump

24,000 BTU Multi Zone XLTH System

CONNECTABLE INDOO	R UNITS
ТҮРЕ	Slim Duct (ADUH)
	Wall Mount (ASU/ASUH)
	Compact Cassette (ACUH)
	Gloor Mount (AGU)
NUMBER	2 to 3
DIMENSIONS	

Units: In. (mm)



The Fujitsu logo is a worldwide trademark of Fujitsu General Limited. The Airstage logo and name is a worldwide trademark of Fujitsu General Limited and is a registered trademark in Japan, the USA and other countries or areas. Copyright 2022 Fujitsu General America, Inc. Fujitsu's products are subject to continuous improvements. Fujitsu reserves the right to modify product design, specifications and information in this brochure without notice and without incurring any obligations.

Note: Specifications are based on the following conditions:
Cooling: Indoor temperature of 80°F (26.7°C) D8/67°F (19.4°C) WB, and outdoor temperature of 95°F (35°C) DB/75°F (23.9°C)
WB. Heating: Indoor temperature of 70°F (21.1°C) D8/60°F (15.6°C) WB, and outdoor temperature of 47°F (8.3°C) DB/43°F
(6.1°C) WB. Pipe length: 25°ft. (7.5 m), Height difference: 0ft. (0m) (Outdoor unit – Indoor unit).