

SUBMITTAL 15RLFFH



15,000 BTU Single Zone Floor Mount System

Inverter Driven Heat Pump

Job Name		
Location	Date	
Engineer	Approval	
Submitted To	Construction	
Submitted By	Unit No	
Reference	Drawing No	

PRODUCT FEATURES

Auto Changeover 24 hr. Timer Auto Louver Minimum Heat Mode Auto Wirele Powe Floor





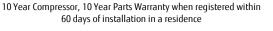
Warranty Information

	Addition	
	AOU15RLFFH	
	15RLFFH	
Year		
Compresso	20.3	
∠ Yea	20.3	
Parts	12.5	
	12.5	
10 Year	11	
A CONTRACTOR	10.5	
Compresso & Parts	3.34	
& Parts	11.3	
	3.34	
12 Year	11.3	
AND A LAND		
Compresso & Parts	14 to 115 (-10 to 46)	
	-15 to 75 (-26 to 24)	
	, , , , ,	
	14200	
ACCESSORIES	3,100–17,700	
UTY-RVNUM	18000	
UTY-RNNUM	3,100-20,800	
UTY-RSNUM	,	
UTY-XWZXZ5	Flare	
FJ-IR-WIFI-1N	Ø1/4 (Ø6.35)	
51 00 14/15/ 40	(30133)	

AGU15RLF

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

10 Year



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

ACCESSORIES	
UTY-RVNUM	Wired remote controller
UTY-RNNUM	Wired remote controller
UTY-RSNUM	Simple remote controller
UTY-XWZXZ5	External Connect Kit
FJ-IR-WIFI-1NA	Intesis IR WiFi module
FJ-RC-WIFI-1BT	Intesis Wired WiFi module



FGLair

This system combination is Energy Star qualified

+App available in Apple® App Store and Google® Play Store.

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

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Minimum Heat Mode
Auto Restart
Wireless Remote Controller Included
Powerful Mode
Floor Level Heating
risor zerei riedang
MODEL NUMBERS
Indoor Unit
Outdoor Unit
System
EFFICIENCIES
SEER

System			ISILITI		
EFFICIENCIES					
SEER			20.3		
SEER 2			20.3		
EER			12.5		
EER 2			12.5		
HSPF			11		
HSPF 2			10.5		
COP	kW/kW		3.34		
СОР	Btu/h		11.3		
COP2	kW/kW		3.34		
COP2	Btu/h		11.3		
OUTDOOR TEMPERATUR	E OPERATIO	N RANGE			
Cooling	°F(°C)		14 to 115 (-10 to 46)		
Heating			-15 to 75 (-26 to 24)		
CAPACITIES					
Cooling	Rated		14200		
Cooling	Min.–Max.	Btu/h	3,100–17,700		
Heating	Rated	btan	18000		
	Min.–Max.		3,100–20,800		
LINESET REQUIREMENT	S				
Connection Method	1	1	Flare		
Liquid	in (mm)		Ø1/4 (Ø6.35)		
Gas			Ø1/2 (Ø12.7)		
Pre-charge length	_		49 (15)		
Minimum Length	ft (m)		10 (3)		
Max. length			66 (20)		
Max. height difference			49 (15)		
INDOOR DIMENSIONS &	WEIGHT				
Net (H \times W \times D)	in (mm)		5/8 × 29-1/8 × 7-7/8 (600 × 740 × 200)		
Gross (H × W × D)		27-9/16	× 32-5/16 × 12-3/16 (700 × 820 × 310)		
Net Weight	lb (kg)		31 (14)		
Gross Weight	10 (Kg)		37 (17)		
OUTDOOR DIMENSIONS	& WEIGHT				
Net (H x W x D)	in (mm)		6 × 31-1/8 × 11-7/16 (620 ×790 × 290)		
Gross (H x W x D)		28-1/16 × 37-3/16 × 15-9/16 (713 × 945 × 395)			
Net Weight	lh (ka)		88 (40)		
Gross Weight	lb (kg)		95 (43)		
-					

Effective Date:

11/7/2022

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AIRSTAGE

Inverter Driven Heat Pump

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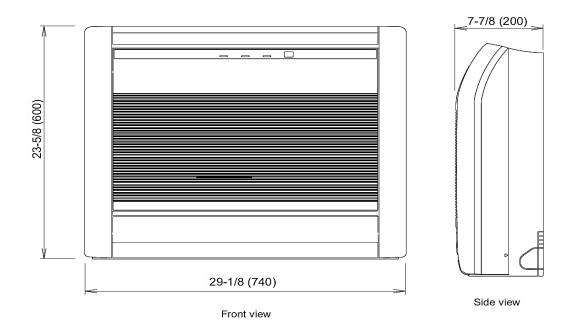
FAN DATA				
Indoor Unit Airflow rate	Cooling	HIGH	CFM (m3/h)	383 (650)
		MED		306 (520)
		LOW		235 (400)
		QUIET		159 (270)
Indoor onit Annow rate	Heating	HIGH		383 (650)
		MED		306 (520)
		LOW		230 (390)
		QUIET		159 (270)
Outdoor Unit Airflow	Cooling			1,457 (2,475)
rate	Heating			1,386 (2,355)
SOUND PRESSURE				
	Cooling	HIGH	dB (A)	44
		MED		38
		LOW		31
Indoor Unit		QUIET		23
	Heating	HIGH		43
		MED		37
		LOW		29
		QUIET		23
Outdoor Unit	Cooling			54
	Heating			54
REFRIGERANT				
Type R410A				
Charge	lb oz			2 lb 12 oz
	g			1250
Oil Type FREOL α68SZ				FREOL a68SZ

ELECTRICAL SPEC	IFICATIONS			
Voltage/Frequency/Phase		208/230 V~ 60 Hz		
Available Voltage Range		187–253 \		
Current	Cooling	Rated		5.1
	Heating	Rated		7
Maximum Operating Current		Cooling	А	10.8
		Heating		14.8
Starting current				7
MCA				14.8
Maximum Circuit	Breaker			20
	Cooling	Rated		1.13
Input Power	Cooling	Min.–Max.	kW	0.18-2.16
inputrowei	Heating	Rated	- KVV	1.58
	heating	Min.–Max.		0.18-3.30
Power Factor	Cooling		%	96.3
	Heating		70	98.1
OTHER				
Moisture Removal		pints/h (L/h)	4.4 (2.1)	
Energy Star				Yes
	Material		PP + LLDPE	
Drain hose	Tip diameter	in (mm)	Ø 9/16 (Ø 13.8) (I.D.), Ø 5/8 to Ø	
			11/16 (Ø 15.8 to Ø 16.7) (O.D.)	
Operation Range	Cooling	°F (°C)	64 to 90 (18 to 32)	
		%RH	80 or less	
	Heating	°F (°C)	60 to 88 (16 to 30)	

DIMENSIONS:

Units: In. (mm)

Indoor Unit:



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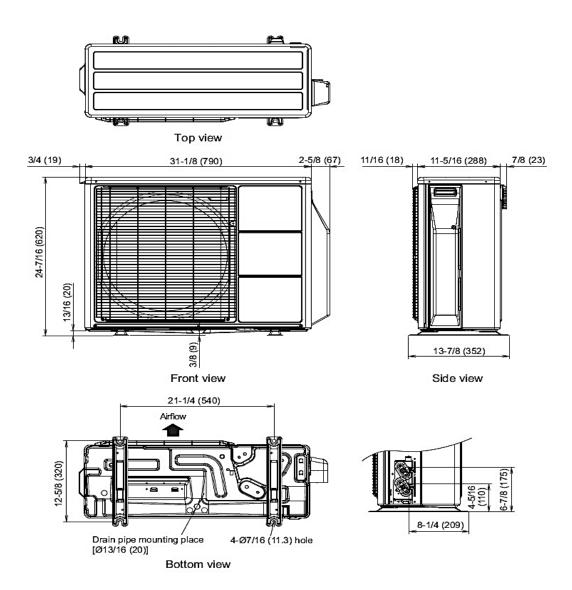
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DIMENSIONS

Outdoor Unit



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Note: Specifications are based on the following conditions: Cooling: Indoor temperature of 80°F (26.7°C) DB/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) DB/60°F (15.6°C) WB, and outdoor temperature of 47°F (8.3°C) DB/43°F

(6.1°C) WB. Pipe length: 25ft. (7.5m), Height difference: Oft. (Om) (Outdoor unit – indoor unit).

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Units: In. (mm)