

SUBMITTAL 9RLFF

AIRSTAGE

Inverter Driven Heat Pump

9,000 BTU Single Zone Floor Mount System

Job Name_		
Location	Date	
Engineer	Approva	
Submitted To	Construction	
Submitted By	Unit No	
Reference	Drawing No.	

PRODUCT FEATURES

Auto Changeover 24 hr. Timer Auto Louver Minimum Heat Mode Auto Restart Wireless Remote Controller Included Powerful Mode Floor Level Heating





MODEL NUMBERS					
Indoor Unit			AGU9RLF		
Outdoor Unit					
System			9RLFF		
EFFICIENCIES					
SEER			26		
SEER 2			26		
EER	EER				
EER 2			16		
HSPF			12.6		
HSPF 2 (IV) / HSPF 2 (V)			11.8/9.5		
COP	kW/kW		4		
COP	Btu/h		13.6		
COP2	kW/kW		4		
COP2	Btu/h		13.6		
OUTDOOR TEMPERATU	RE OPERATIO	N RANGE			
Cooling	°F(°C)		14 to 115 (-10 to 46)		
Heating	1 (C)		-5 to 75 (-21 to 24)		
CAPACITIES					
Cooling	Rated		9000		
Cooling	Min.–Max.	Btu/h	3,100–13,000		
Heating	Rated	Dtu/II	12000		
ricating	Min.–Max.		3,100–18,800		
LINESET REQUIREMENT	rs				
Connection Method			Flare		
Liquid	in (mm)		Ø 1/4 (Ø 6.35)		
Gas	()	Ø 3/8 (Ø 9.52)			
Pre-charge length			49 (15)		
Minimum Length	ft (m)	10 (3)			
Max. length	10 (111)	66 (20)			
Max. height difference			49 (15)		
INDOOR DIMENSIONS	& WEIGHT				
Net (H × W × D)	:- ()	23-5/8 × 29-1/8 × 7-7/8 (600 × 740 × 200) 27-9/16 × 32-5/16 × 12-3/16 (700 × 820 × 310)			
Gross (H × W × D)	in (mm)				
Net Weight		31			
Gross Weight lb (kg)		37 (17)			
OUTDOOR DIMENSIONS	S & WEIGHT				
Net (H x W x D)	t (H v W v D) 24-7/16 x 31-1/8 x 11-7/16 (620 x 790 x 290)				
Gross (H x W x D)	in (mm)	28-1/16 × 37-3/16 × 15-9/16 (713 × 945 × 395)			
Net Weight	8/. (38)				
Cross Weight Ib (kg)		02 (/2)			

Gross Weight

Effective Date:

Warranty Information



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

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



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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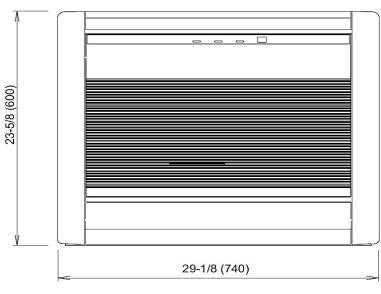
FAN DATA				
	Cooling	HIGH	CFM (m3/h)	336 (570)
		MED		271 (460)
		LOW		212 (360)
Indoor Unit Airflow rate		QUIET		159 (270)
ilidooi uliit Allilow late	Heating	HIGH		353 (600)
		MED		283 (480)
		LOW		218 (370)
		QUIET		159 (270)
Outdoor Unit Airflow	Cooling	-		1,207 (2,050)
rate	Heating			1,207 (2,050)
SOUND PRESSURE				
		HIGH	dB (A)	40
	c 1:	MED		35
	Cooling	LOW		29
		QUIET		23
Indoor Unit	Heating	HIGH		40
		MED		35
		LOW		29
		QUIET		23
0.1 11.11	Cooling			49
Outdoor Unit	Heating			50
REFRIGERANT			!	
Туре				R410A
	lb oz			2lb 10oz
Charge	g			1200
Oil Type	13			FREOL α68SZ

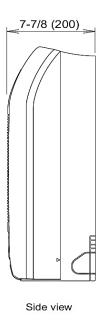
ELECTRICAL SPEC	IFICATIONS			
Voltage/Frequency/Phase		208/230 V ~60 Hz		
Available Voltage Range		187–253 V		
Current	Cooling	Rated		2.9
	Heating	Rated		4.1
Mayimum Operati	ing Current	Cooling		9.3
Maximum Operati	ing Current	Heating	A	10.8
Starting current				4.1
MCA				10.8
Maximum Circuit I	Breaker			15
	Cooling	Rated		0.56
Innut Down	Cooling	Min.–Max.	kW	0.20-2.05
Input Power		Rated		0.88
	Heating	Min.–Max.		0.20-2.62
Power Factor	Cooling Heating		%	84
Power ractor				93.3
OTHER				
Moisture Removal		pints/h (L/h)	2.7 (1.3	
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.)	
	Cooling	°F (°C)	64 to 90 (18 to 32)	
Operation Range		%RH	80 or less	
	Heating	°F (°C)	60 to 88 (16 to 30)	

DIMENSIONS:

Units: In. (mm)

Indoor Unit:





Front view

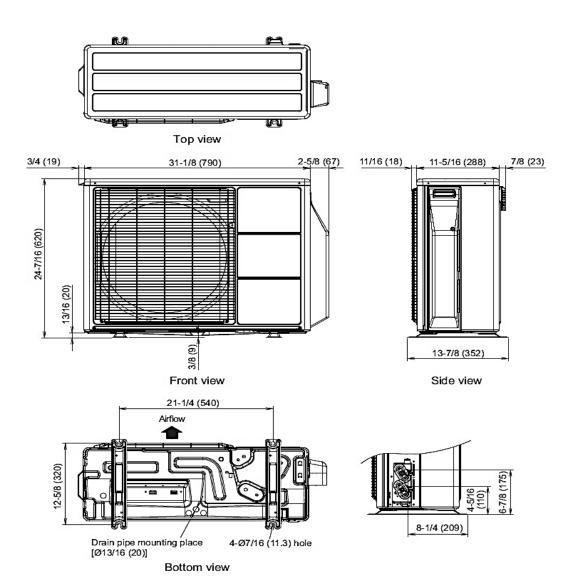


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DIMENSIONS Units: In. (mm)

Outdoor Unit



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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: 25ft. (7.5m), Height difference: 0ft. (0m) (Outdoor unit – indoor unit).