

Inverter Driven Heat Pump

12,000 BTU Floor Mount Type

Job Name \_\_\_\_\_  
 Location \_\_\_\_\_  
 Engineer \_\_\_\_\_  
 Submitted To \_\_\_\_\_  
 Submitted By \_\_\_\_\_  
 Reference \_\_\_\_\_

Date \_\_\_\_\_  
 Approval \_\_\_\_\_  
 Construction \_\_\_\_\_  
 Unit No \_\_\_\_\_  
 Drawing No \_\_\_\_\_

**PRODUCT FEATURES**

- Wireless remote controller
- Auto|Cool|Dry|Fan|Heat modes
- 24 Hr. timer
- Powerful mode
- Cold prevention
- Auto Restart



**MODEL NUMBERS**

Indoor Unit	AGU12RLF
Nominal Capacity	12,000

**LINESET REQUIREMENTS**

Connection Method		Flare
Liquid	in (mm)	Ø 1/4 (Ø 6.35)
		Ø 3/8 (Ø 9.52)
Gas	Material	PVC
		in (mm)

**INDOOR DIMENSIONS & WEIGHT**

Net (H x W x D)	in (mm)	23-5/8 x 29-1/8 x 7-7/8 (600 x 740 x 200)
Gross (H x W x D)		27-9/16 x 32-5/16 x 12-3/16 (700 x 820 x 310)
Net Weight	lb (kg)	31 (14)
Gross Weight		37 (17)

**ELECTRICAL SPECIFICATIONS**

Voltage/Frequency/Phase	208/230 V ~ 60 Hz
Available Voltage Range	187–253 V
Running Current	A 0.18
Input Power	W 20

**SOUND PRESSURE**

Indoor Unit	Cooling	HIGH	dB (A)	42
		MED		36
		LOW		30
		QUIET		22
	Heating	HIGH		42
		MED		38
		LOW		32
		QUIET		22

**FAN DATA**

Indoor Unit Airflow rate	Cooling	HIGH	CFM (m3/h)	353 (600)
		MED		288 (490)
		LOW		224 (380)
		QUIET		159 (270)
	Heating	HIGH		353 (600)
		MED		300 (510)
		LOW		241 (410)
		QUIET		159 (270)

**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

**ENCLOSURE**

Enclosure	Material	Polystyrene
	Color	White

**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

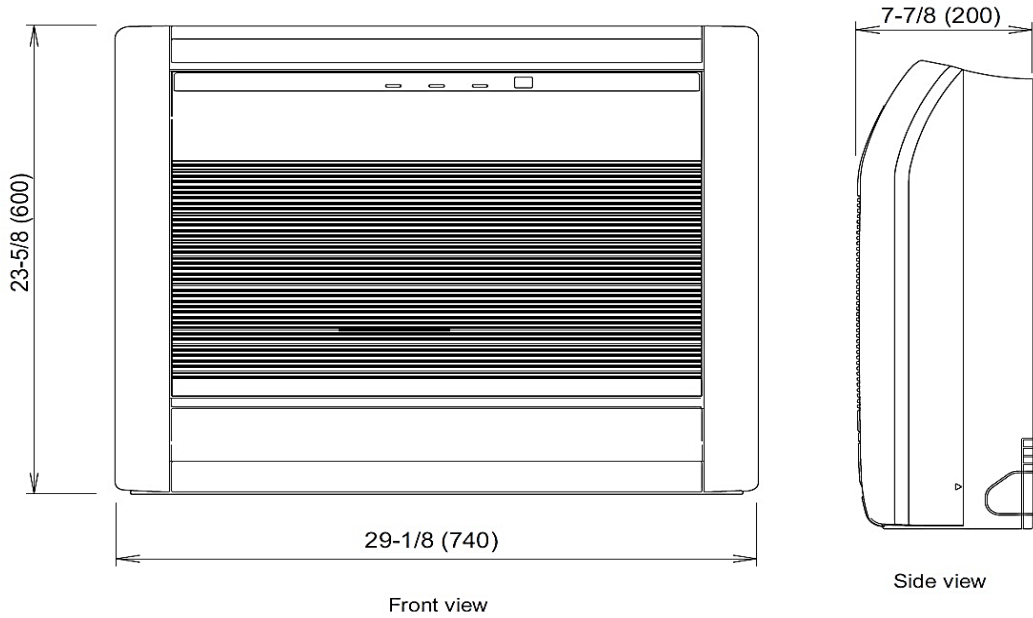
Due to continuous product improvements, specifications are subject to change without notice. Please log in to the Fujitsu Portal for the most up-to-date documentation <https://connect.fujitsugeneral.com>

Effective Date: 1/10/2023

DIMENSIONS:

Indoor Unit:

Units: In. (mm)



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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: 0ft. (0m) (Outdoor unit - indoor unit).