

## Inverter Driven Heat Pump

7,000 BTU Wall 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	ASU7RLF1
Nominal Capacity	7,000

### LINESET REQUIREMENTS

Connection Method		Flare
Liquid	in (mm)	Ø1/4 (Ø6.35)
Gas		Ø3/8 (Ø9.52)
Drain hose	Material	PP + LLDPE
	in	Ø 9/16(I.D.), Ø 5/8 to Ø 11/16(O.D.)
	mm	Ø 13.8(I.D.), Ø 15.8 to Ø 16.7(O.D.)

### INDOOR DIMENSIONS & WEIGHT

Net (H x W x D)	in	10-9/16 x 33-1/16 x 8
	mm	268 x 840 x 203
Gross (H x W x D)	in	10-5/8 x 34-13/16 x 14-3/4
	mm	270 x 884 x 336
Net Weight	lb (kg)	19 (8.5)
Gross Weight		23 (10.5)

### ELECTRICAL SPECIFICATIONS

Voltage/Frequency/Phase	208/230 V ~ 60 Hz
Voltage Range	187-264 V
Running Current	A 0.13
Input Power	W 15

### SOUND PRESSURE

Indoor Unit	Cooling	High	dB (A)	36
		Medium		32
		Low		29
		Quiet		21
	Heating	High		36
		Medium		32
		Low		29
		Quiet		22

### FAN DATA

Airflow Rate	Cooling	High	CFM (m3/h)	330 (560)
		Medium		294 (500)
		Low		253 (430)
		Quiet		182 (310)
	Heating	High		330 (560)
		Medium		294 (500)
		Low		253 (430)
		Quiet		194 (330)

### Warranty Information



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



10 Year Compressor, 10 Year Parts Warranty when registered within 30 days of installation in a residence



12 Year Compressor, 12 Year Parts Warranty when registered within 30 days of installation in a residence, and installed by a Fujitsu Elite contractor

### ENCLOSURE

Enclosure	Material	Polystyrene
	Color	White

### ACCESSORIES

UTY-TTRX	3rd Party Thermostat Converter
UTY-XCBXZ2	Interface Kit
UTY-RNNUM	Wired Remote
UTY-RVNUM	Wired Remote w/backlight
UTY-RSNUM	Simple Remote
UTY-XWZXZ5	Dry Contact Wire Kit
FJ-RC-WIFI-1NA	Intesis Wired WiFi module
FJ-IR-WIFI-1NA	Intesis IR WiFi module
UTY-TFNXZ2	WiFi interface Module



ETL#: 3170288

Effective Date: 10/1/2019

Version ASU7RLF1 -2019B

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://portal.fujitsugeneral.com>

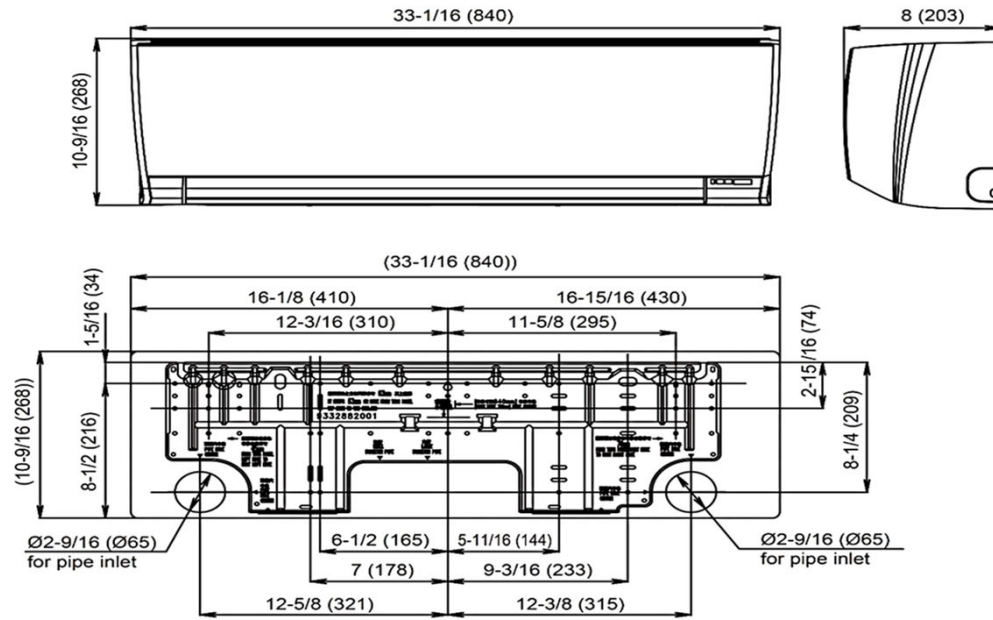
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**DIMENSIONS**

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).