

## **SUBMITTAL AUU12RLF**



# Inverter Driven Heat Pump

# 12,000 BTU Compact Cassette Type

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

#### PRODUCT FEATURES

- Wired remote controller
- •Fresh Air Kit Compatible
- •Auto|Cool|Dry|Fan|Heat modes
- •Weekly|24 Hr. timer
- Powerful mode
- Cold prevention
- Auto Restart



MODEL NUMBERS					
Indoor Unit				AUU12RLF	
Nominal Capacity		12,000			
LINESET REQUIREM	FNTS			12,000	
Connection Method	LIVIS			Flare	
Liquid		Ø1/4 (Ø6.35)			
Gas	in (mm)	Ø1/4 (Ø6.55) Ø3/8 (Ø9.52)			
Drain hose	Material	Hard PVC			
	in	Ø 3/4(I.D.), Ø 1-1/16(O.D.)			
	mm	Ø 20.7 (I.D.), Ø 26.6 (0.D.)			
INDOOR DIMENSION			£ 20.7 (1.1	D.J, & 20.0 (O.D.)	
INDOOR DIMENSIONS & WEIGHT 9-5/8 × 22-7/16 × 22-7/16					
Net (H x W x D)	mm	9-5/6 × 22-7/10 × 22-7/10 245 × 570 × 570			
	in	10-7/16 × 28-3/4 × 24-5/8			
Gross (H x W x D)	mm	265 × 730 × 625			
Net Weight	111111				
Gross Weight	lb (kg)	33 (15)			
	CATIONS			40 (18)	
<b>ELECTRICAL SPECIFICATIONS</b> Voltage/Frequency/Phase 208/230 V ~ 60 Hz					
Voltage Range	liase	208/230 V ~ 60 Hz			
Running Current	Λ				
Input Power	A W	0.19			
SOUND PRESSURE	VV			23	
SOUND PRESSURE		High		37	
		Medium	dB (A)	33	
	Cooling	Low		33	
Indoor Unit		Quiet		28	
	Heating	High	, ,	37	
		Medium		33	
		Low		31	
		Quiet		28	
FAN DATA					
	Cooling	High	CFM ( 2/L)	359 (610)	
		Medium		312 (530)	
Airflow Rate		Low		277 (470)	
		Quiet		241 (410)	
	Heating	High	CFM (m3/h)	359 (610)	
		Medium		312 (530)	
		Low		277 (470)	
		Quiet		241 (410)	
		Quiet		241 (410)	

#### **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

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



ETL#: 3170288

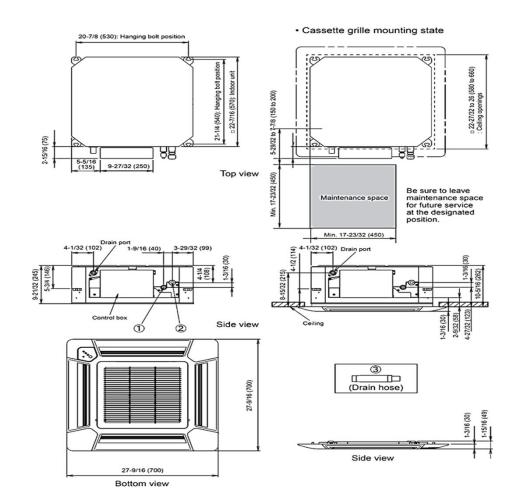
Due to continuous product improvements, specifications are subject to change without notice. Please log in to the Fujitsu Portal for the most up-to-date documentation https://portal.fujitsugeneral.com



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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).