

Inverter Driven Heat Pump

24,000 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 Included
Minimum Heat Mode
Automatic Airflow Adjustment
Auto/Cool/Dry/Fan/Heat/modes
Powerful & Economy Mode
Auto Changeover
Weekly & 24 Hr Timer
Cold Air Prevention



MODEL NUMBERS				
Indoor Unit			ASUH24LPAS	
Nominal Capacity			24,000	
LINESET REQUIREMENTS				
Connection Method			Flare	
Liquid	in (mm)		Ø 1/4 (Ø 6.35)	
Gas			Ø 5/8 (Ø15.88)*	
Drain hose	Material		PP+HDPE	
	in (mm)	Ø17/32 (Ø13.8) (I.D.), Ø5/8 to 21/32 (Ø15.8 to 16.7) (O.D.)		
INDOOR DIMENSIONS & WEIGHT				
Net (H × W × D)	in (mm)	11 × 38-9/16 × 9-7/16 (280 × 980 × 240)		
Gross (H × W × D)		12-11/16 × 42-7/16 × 13-5/8 (322 × 1,078 × 346)		
Net Weight	lb (kg)	29 (13)		
Gross Weight		37 (17)		
ELECTRICAL SPECIFICATIONS				
Voltage/Frequency/Phase			208/230 V ~ 60 Hz	
Available Voltage Range			187–253 V	
Running Current	A	0.46		
Input Power	W	55		
SOUND PRESSURE				
Indoor Unit	Cooling	HIGH	dB (A)	49
		MED		42
		LOW		37
		QUIET		31
	Heating	HIGH		47
		MED		43
		LOW		37
		QUIET		32
FAN DATA				
Indoor Unit Airflow rate	Cooling	HIGH	CFM (m3/h)	642 (1,090)
		MED		471 (800)
		LOW		377 (640)
		QUIET		306 (520)
	Heating	HIGH		594 (1,010)
		MED		506 (860)
		LOW		377 (640)
		QUIET		306 (520)

*-For Multi-Zone applications, Use the adapter provided with the IDU to change the pipe size (Gas) from Ø1/2 in (Ø12.7 mm) to Ø5/8 in (Ø15.88 mm).

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-RNRUZ*	Wired remote controller
UTY-RSRV	Simple remote controller
UTY-RHRY	Simple remote controller
UTY-XWZX	External Connect Kit
UTY-XWZXZ5	External Connect Kit
UTY-XCSXZ2	External Input and Output PCB
UTY-TWRXZ2	Communication Kit
UTY-TFSXF1	Wireless LAN adapter
UTY-VM SX	Modbus Converter
UTY-TTRXZ1	24V Thermostat Converter
UTY-VTGX	Network Converter

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>

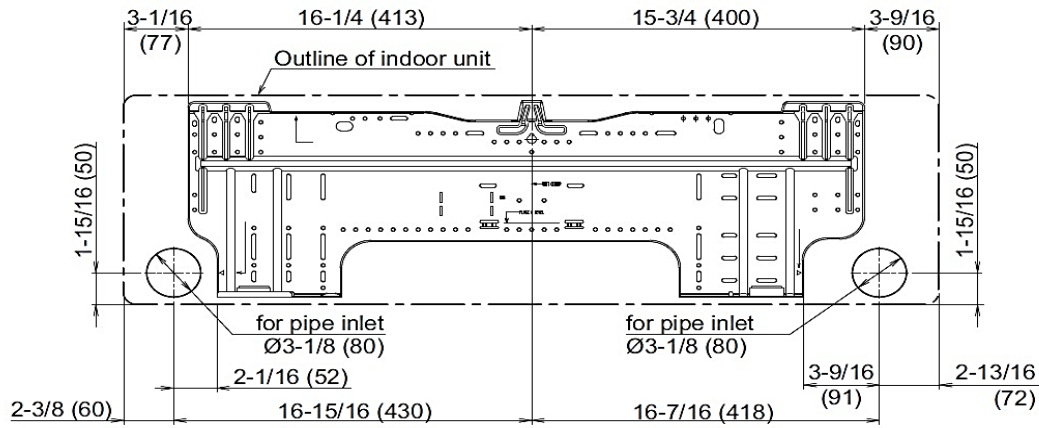
Effective Date: 1/10/2023

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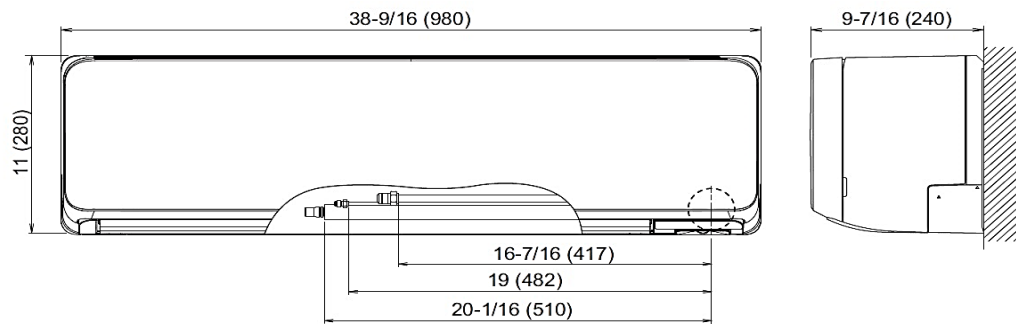
DIMENSIONS:

Wall Bracket Data:

Units: In. (mm)



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