

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



**MODEL NUMBERS**

Indoor Unit	ASUH07LPAS
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+HDPE
	in	Ø17/32 (I.D.), Ø19/32 to 21/32 (O.D.)
	mm	Ø13.8 (I.D.), Ø15.0 to 16.8 (O.D.)

**INDOOR DIMENSIONS & WEIGHT**

Net (H x W x D)	in	10-5/8 x 32-13/16 x 8-3/4
	mm	270 x 834 x 222
Gross (H x W x D)	in	10-7/8 x 36 x 13-1/16
	mm	277 x 914 x 332
Net Weight	lb (kg)	21 (9.5)
Gross Weight		26 (12.0)

**ELECTRICAL SPECIFICATIONS**

Voltage/Frequency/Phase		208/230 V ~ 60 Hz
Voltage Range		187-264 V
Running Current	A	0.18
Input Power	W	18

**SOUND PRESSURE**

Indoor Unit	Cooling	High	dB (A)	38
		Medium		33
		Low		29
		Quiet		21
	Heating	High	dB (A)	41
		Medium		35
		Low		31
		Quiet		22

**FAN DATA**

Airflow Rate	Cooling	High	CFM (m3/h)	383 (650)
		Medium		318 (540)
		Low		253 (430)
		Quiet		188 (320)
	Heating	High	CFM (m3/h)	424 (720)
		Medium		341 (580)
		Low		271 (460)
		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 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 Series	Wired Remote Controller
UTY-RSRY	Simple Remote Controller
UTY-RHRY	Simple Remote Controller
UTY-TWRXZ2*	Communication Kit
UTY-TFSXF1	Wireless LAN Interface
UTY-TTRXZ1	24V Thermostat Interface
UTY-VMSX	MODBUS Converter
FJ-AC-BAC-1L	BACnet Gateway
UTY-XWZX	External Connect Kit

\* Required to connect wired remote controller to indoor unit.



Effective Date: 2/9/2022

Version ASUH07LPAS -2022A

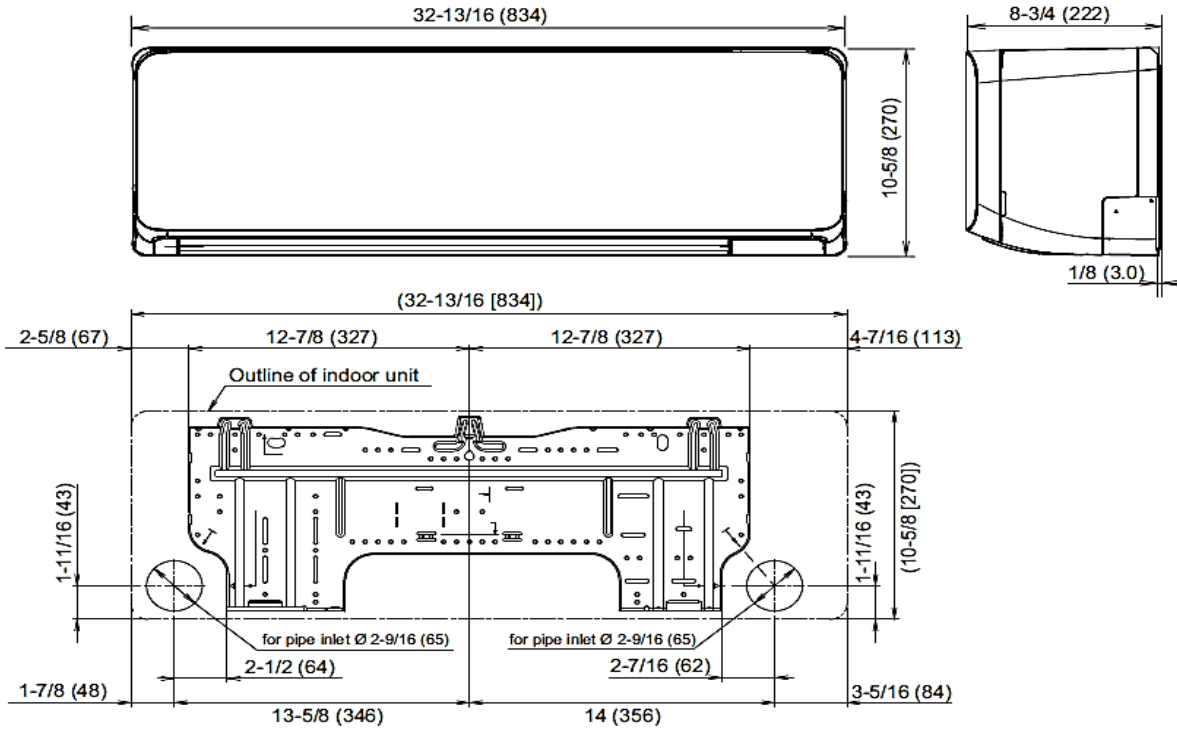
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DIMENSIONS

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).