

SUBMITTAL – ASUH15KPAS

Job Name: _____

Date: _____

Location: _____

R32

Indoor Unit: **ASUH15KPAS**



FEATURES

INDOOR UNIT:

- Compact wall-mounted indoor unit delivering superior comfort and energy-efficient performance
- Indoor unit with ProCore™ (High Corrosion Resistant Copper) coils for long-lasting protection against corrosion
- Whisper-quiet operation with sound levels as low as 26dB
- Multiple fan speed options; Auto, High, Med-High, Med, Med-Low, Low, and Quiet.
- Special Operation modes available:
 - Economy Mode / Energy Saving Mode / Powerful Mode / Minimum Heat Mode / Automatic defrosting operation / Auto-restart function
- Enhanced controls platform for seamless, intuitive operation:
 - Backlit wireless remote controller with luminous buttons for easy visibility, included with the indoor unit
 - Wi-Fi connectivity with Airstage Mobile App monitoring via compatible USB WLAN adapter
 - Extended connectivity with support for third-party interface options
 - Compatible with BACnet and Modbus protocols for seamless integration with building management and Home Automation Systems
- Advanced scheduling and timer options offer greater control over unit operation:
 - Weekly Timer / 24-hr Timer / Sleep Function
- Dual-action Filtration: Apple-Catechin Filter & Ion Deodorizing Filter
- Additional premium features include, but are not limited to:
 - Built-in external input and output for interlocking systems with 3rd party devices (Ex: Fire Alarm, Door Switch, Humidifier, Aux. Heat & more)
 - Multiple Auxiliary Heat logic for optimized heating performance
 - Service monitoring functionality via compatible accessories (UTY-RVRU & UTY-RNRUZ-series)



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.



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>

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SPECIFICATIONS:

Indoor Unit					ASUH15KPAS	
Nominal Capacity				Btu/h	15,000	
Indoor Dimensions (H × W × D)		Net		in (mm)	10-5/8 × 32-13/16 × 8-3/4 (270 × 834 × 222)	
		Gross		in (mm)	10-7/8 × 36 × 13-1/16 (277 × 914 × 332)	
Indoor Weight		Net		lb (kg)	22 (10)	
		Gross			29 (13)	
Indoor Fan	Airflow rate	Cooling	High	CFM (m³/h)	453 (770)	
			Med-High		406 (690)	
			Med		353 (600)	
			Med-Low		306 (520)	
			Low		265 (450)	
			Quiet		165 (280)	
		Heating	High		483 (820)	
			Med-High		418 (710)	
			Med		388 (660)	
			Med-Low		347 (590)	
			Low		306 (520)	
			Quiet		200 (340)	
	Type × Qty				Crossflow fan x 1	
	Motor output			W	49	
Indoor Sound Pressure Level ^{*1}		Cooling	High	dB (A)	43	
			Med-High		40	
			Med		36	
			Med-Low		33	
			Low		30	
			Quiet		21	
		Heating	High		44	
			Med-High		42	
			Med		39	
			Med-Low		36	
			Low		33	
			Quiet		24	
Connection Pipe		Size	Liquid	in (mm)	Ø1/4 (Ø6.35)	
			Gas		Ø3/8 (Ø9.52)	
		Method				Flare
Indoor Drain hose		Material			Polypropylene + High-density polyethylene	
		Tip Diameter		in (mm)	I.D.: Ø17/32 (Ø13.8), O.D.: Ø19/32 to Ø21/32 (Ø15.0 to Ø16.8)	
Indoor Operation range		Cooling		°F (°C)	64 to 90 (18 to 32)	
		Heating		%RH	80 or less	
System power supply		Voltage		V	208/230	
		Frequency		Hz	60	
		Available voltage range		V	187—253	
MCA ^{*2}				A	0.49/0.49	
Indoor Input Power		W			30.8	

NOTES:

Indoor Sound Pressure Level:

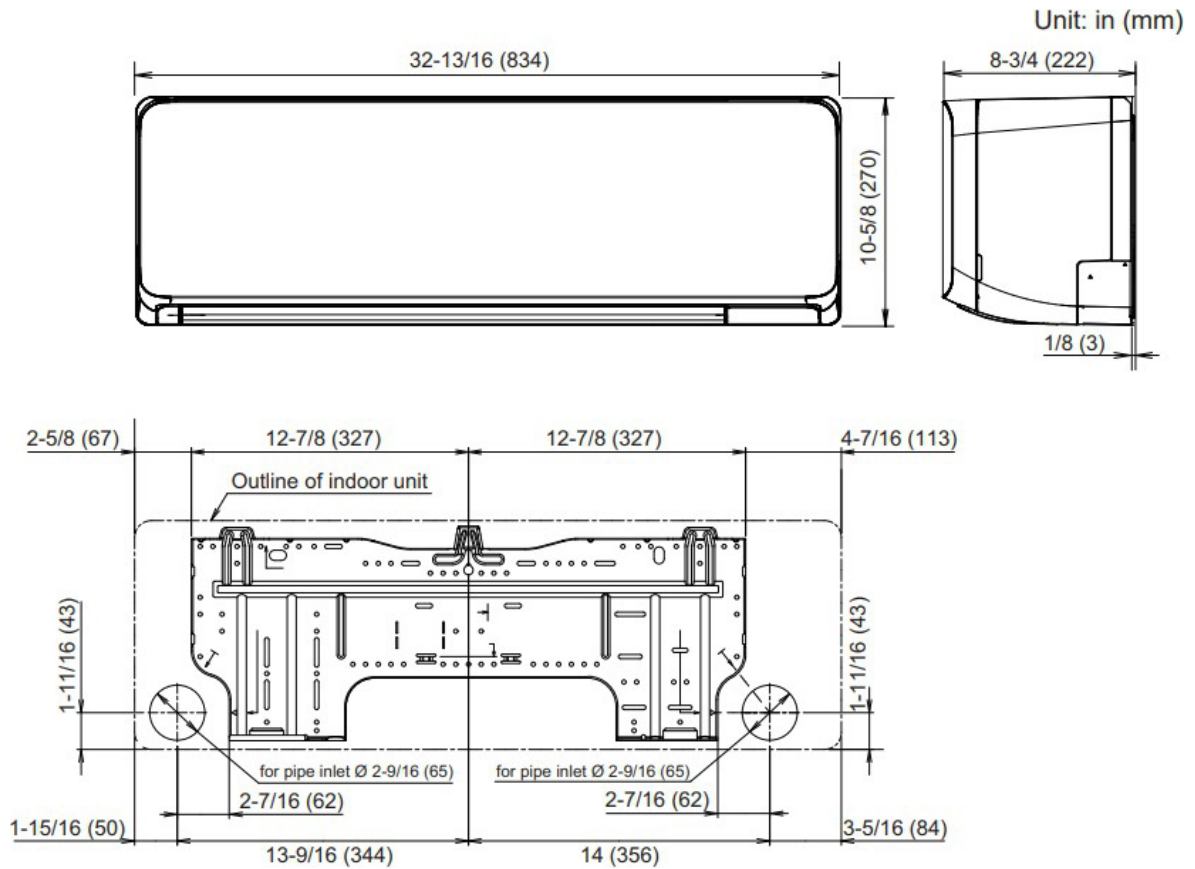
- Measured values in manufacturer's anechoic chamber.
- Because of the surrounding sound environment, the sound levels measured in actual installation conditions might be higher than the specified values here.

MCA:

- Minimum Circuit Ampacity (Calculation based on UL60335-2-40)

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INDOOR UNIT DIMENSIONS:



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