

### AUX R32 - Inverter Ducted system Series - AHU60HPV1AO

Job Name \_\_\_\_\_ Location \_\_\_\_\_ Date \_\_\_\_\_  
 Purchaser \_\_\_\_\_ Engineer \_\_\_\_\_  
 For  Reference  Approval   
 Submitted to \_\_\_\_\_ Construction \_\_\_\_\_  
 Unit Designation \_\_\_\_\_ Schedule # \_\_\_\_\_



AHRI No: 217729377

R32 Environmental Refrigerant

Refrigerant Cooling

Flexible Installation

Compatible 485&24V

Fast Cooling / Heating

Quiet And Comfortable

Specifications				
Model			AHU60HPV1AO	
Electric Data	Power Supply		V~,Hz,Ph	208/230,60,1
	Max. Input Consumption		W	7000
	Max. Current		A	32
	MCA	outdoor unit	A	34
	MAX.Fuse	outdoor unit	A	50
	Recommended Breaker Size		A	45
Air Flow Volume			CFM	4000
Noise Level			dB(A)	60
Outdoor Unit	Net Dimensions	H	In.[mm]	51-15/16[1320]
		W	In.[mm]	39-13/16[1011]
		D	In.[mm]	15-3/4[400]
	Package Dimensions	H	In.[mm]	56-11/16 [1440]
		W	In.[mm]	42-1/2[1080]
		D	In.[mm]	16-15/16[430]
	Weight	Net/Gross	lbs	204.972/224.9
Refrigerant	Charged Volume		OZ	130.51
Pipe	Liquid(O.D.)		In.[mm]	3/8[Φ9.52]
	Gas(O.D.)		In.[mm]	3/4[Φ19.05]
	Max. Length		ft[m]	164[50]
	Max. Height		ft[m]	98[30]
Ambient Temp Range		Cooling	°F (°C)	5~125(-15~52)
		Heating	°F (°C)	5~75(-15~24)
Connection Wiring		Power Wiring (Outdoor)	AWG	8
		Signal Wiring	AWG	22

## Remarks:

- All specifications are subject to change by the manufacturer without prior notice.
- All units are being tested and comply to AHRI210/240.
- Sound pressure levels are measured in anechoic chamber.  
During actual operation, sound pressure level will be higher as a result of room specification condition.
- Data from AUX lab,30/09/24, Data may change according to test surroundings, AUX reserves right of explanation on data.

# Dimensions

Indoor Unit  
AHU60HPV1AO

