

SUBMITTAL DATA SHEET

AUX R32 - C-Series - AJAN09HP115V1C

Job Name	Location	Date			
Purchaser	Engineer	Engineer			
Submitted to	For <u>□Reference</u>	□Approval □Construction			
Unit Designation	Schedule #				



AHRI No: 214290025



Micro Vent (Not in 20seer 36K)



Auto Cleaning

Auto











Easy Installation



ECO

Specifications AJAN09HP115V1C Model **Indoor Unit** AJAN09HP115V1CH **Outdoor Unit** AJAN09HP115V1CO Capacity Rated Btu/h 9100 Capacity Range Min-Max Btu/h 1700~12000 Cooling W Power Input Rated 800 °F Operating Range 5-125 Capacity at 47F Rated Btu/h 9500 Capacity Range Min-Max Btu/h 1700~14000 Power Input at 47F Rated W 800 Capacity at 17F 9400 Heating Rated Btu/h Capacity at 5F Max Btu/h 9000 Capacity at -5°F Max Btu/h 5800 °F -13-75 Operating Range SEER2 20 Efficiency HSPF2 8.5 Air Flow Rate(SH/H/M/L/Q) CFM 355/315/282/255/180 41/36/34/31/26 Cooling dB(A) Sound Pressure Level **Indoor Unit** dB(A) 41/36/33/29 Heating In.[mm] 11-71/64 [282] Н Package Dimensions W In.[mm] 32-23/32 [831] D 14-39/64 [371] In.[mm] Н 7-61/64 [202] In.[mm] **Net Dimensions** W In.[mm] 30-15/32 [774] D In.[mm] 11-47/64 298]



	Net Weight	lbs[kg]		17.7 [8]
Outdoor Unit		Н	In.[mm]	23-27/64 [595]
	Package Dimensions	W	In.[mm]	32-31/64 [825]
		D	In.[mm]	13-37164 [345]
		Н	In.[mm]	21-3/16 [538]
	Net Dimensions	W	In.[mm]	31-11/16 [805]
		D	In.[mm]	12-11/64 [309]
	Net Weight	lbs[kg]		51.8 [23.5]
	Sound Pressure Level	Cooling	dB(A)	51
	Sound Plessure Level	Heating	dB(A)	51
Piping		Gas(0.D.)	In.[mm]	3/8 [9.52]
	Diameter	Liquid(0.D)	In.[mm]	1/4 [6.35]
		Indoor Drain	In.[mm]	5/8 [15.88]
	Min.Length	ft [m]		9 [2.74]
	Max.Length	ft [m]		65 [20]
	Max.Height	ft [m]		50 [15]
Electrical	Outdoor-Indoor	V,ph,Hz		115,1,60
	Recommended Breaker Size	А		25
	MCA	A		15
	MOCP	A		25
Refrigerant	Refrigerant	Refrigerant Type		R32
	Pre-Charge Ar	Pre-Charge Amount OZ		30
	Additional Charge Pe	Additional Charge Per Foot over 25ft		0.172oz/ft

Remarks:

- 1.All specifications are subject to change by the manufacturer without prior notice.
- 2.All units are being tested and comply to ISO5151.
- 3. Sound pressure levels are measured in anechoic chamber.

 During actual operation, sound pressure level will be higher as a result of room specification condition.
- $4. Data\ from\ AUX\ lab, 05/03/24,\ Data\ may\ change\ according\ to\ test\ surroundings,\ AUX\ reserves\ right\ of\ explanation\ on\ data.$





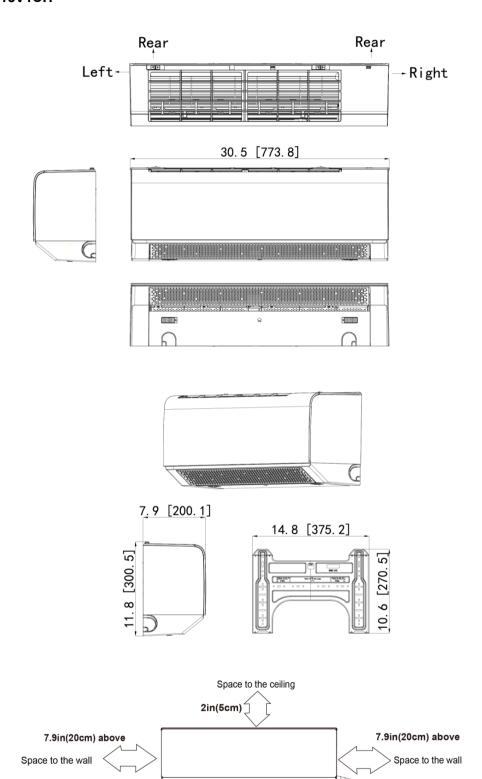






Dimensions

Indoor Unit: AJAN09HP115V1CH



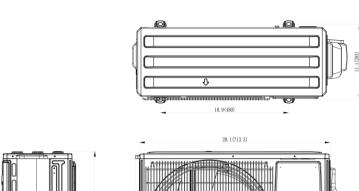
8.2ft(2.5m) above

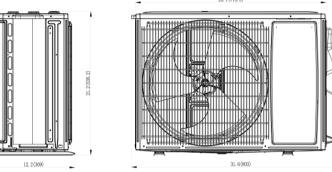
Space to the floor

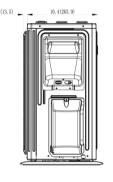


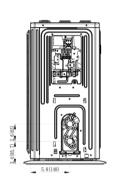
Dimensions

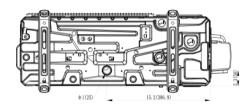
Outdoor Unit: AJAN09HP115V1CO

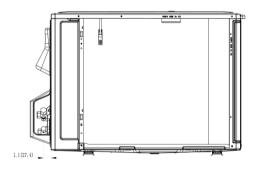














Clearances

Outdoor Unit: AJAN09HP115V1CO

