

AUX R32 - The Free Match Inverter Series - ASPR36HPMULO

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


 AHRI No: [214291426](#) / [216032401](#) / [216050937](#)

- ❖ One Person Installation
- ❖ Outdoor Unit PCB Coating
- ❖ 3 Ways to Control (Voice, Wi-Fi & Remote)
- ❖ Easy Service Control Board
- ❖ Highly Performance
- ❖ Golden Fin
- ❖ Wide Voltage Operation

Submittal Data Sheet - ASPR36HPMULO

Specifications					
Outdoor Unit					ASPR36HPMULO
System Format					1 drive 4
AHRI Certified Reference Number	Non-Ducted Indoor Units				214291426
	Ducted Indoor Units				216032401
	Mixed Ducted and Non-Ducted Indoor Units				216050937
Cooling	Non-Ducted Indoor Units	Capacity	Rated	Btu/h	36000
		Capacity Range	Min-Max	Btu/h	6350-38500
		Power Input	Rated	W	2930
		Moisture Removal	Kg/h		3.6
	Ducted Indoor Units	Capacity	Rated	Btu/h	36000
		Capacity Range	Min-Max	Btu/h	6350-38500
		Power Input	Rated	W	3103
		Moisture Removal	Kg/h		3.6
	Mixed Ducted and Non-Ducted Indoor Units	Capacity	Rated	Btu/h	36000
		Capacity Range	Min-Max	Btu/h	6350-38500
		Power Input	Rated	W	3013
		Moisture Removal	Kg/h		3.6
Heating	Non-Ducted Indoor Units	Capacity at 47°F	Rated	Btu/h	36000
		Capacity Range	Min-Max	Btu/h	7000-43000
		Power Input at 47°F	Rated	W	2640
		Capacity at 17°F	Rated	Btu/h	30800
		Capacity at 5°F	Max	Btu/h	25600
	Ducted Indoor Units	Capacity at 47°F	Rated	Btu/h	36000
		Capacity Range	Min-Max	Btu/h	7000-43000
		Power Input at 47°F	Rated	W	2705
		Capacity at 17°F	Rated	Btu/h	27000
		Capacity at 5°F	Max	Btu/h	25200
	Mixed Ducted and Non-Ducted Indoor Units	Capacity at 47°F	Rated	Btu/h	36000
		Capacity Range	Min-Max	Btu/h	7000-43000
		Power Input at 47°F	Rated	W	2671
		Capacity at 17°F	Rated	Btu/h	27000
		Capacity at 5°F	Max	Btu/h	25400



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Efficiency	Non-Ducted Indoor Units	SEER2		23
		HSPF2		10
		COP		4
		EER2		12.3
	Ducted Indoor Units	SEER2		20
		HSPF2		10
		COP		3.9
		EER2		11.6
	Mixed Ducted and Non-Ducted Indoor Units	SEER2		21.5
		HSPF2		10
COP		3.95		
EER2		11.95		
MCA			29	
MOCP			45	
Outdoor	Package Dimensions	H	In.[mm]	33-21/32[885]
		W	In.[mm]	43-1/2[1105]
		D	In.[mm]	19-31/64[495]
	Net Dimensions	H	In.[mm]	31-13/16[808]
		W	In.[mm]	41-3/16[1046]
		D	In.[mm]	17-59/64[455]
	Net Weight	lbs[kg]		154.3[70]
	Air Flow Rate(Cooling/Heating)	CFM		2353
	Sound Pressure Level	Cooling	dB(A)	59
Heating		dB(A)	59	
Piping	Diameter	Gas(O.D.)	In.[mm]	3/8[9.52]
		Liquid(O.D)	In.[mm]	1/4[6.35]
		Indoor Drain	In.[mm]	5/8[15.88]
	Max.Length	ft[m]		263[80]
	Min.Length	ft[m]		10[3]
	Max.Height	ft[m]		49[15]
Electrical	Outdoor-Indoor	V,ph,Hz		208~230,1,60
	Recommended Breaker Size	A		45
Temperature Operation Range	Cooling	°F DB [°C DB]		-13-125(-25-52)
	Heating	°F DB [°C DB]		-13-75(-25-24)

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.



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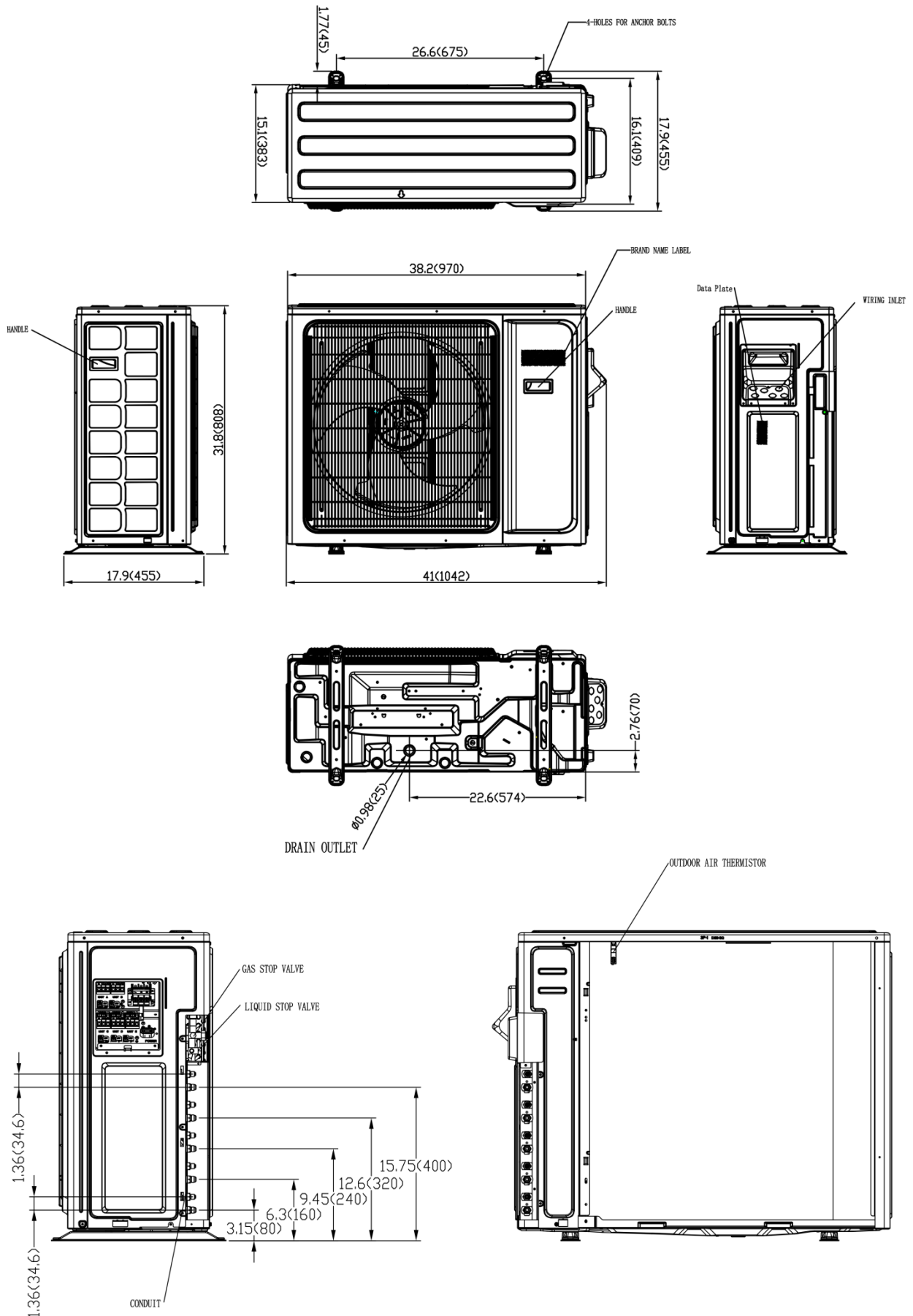
Indoor Unite Series																		
		Wall Mounted					Cassette				Ducted				Ceiling & Floor			
		AFEB**HP230V*CH					AFEB**HP230V*CC				AFEB**HP230V*SD				AFEB**HP230V*FL			
		7	9	12	18	24	9	12	18	24	9	12	18	24	9	12	18	24
MS	ASPR18HPMULO	●	●	●			●	●			●	●			●	●		
	ASPR24HPMULO	●	●	●	●		●	●	●		●	●	●		●	●	●	
	ASPR30HPMULO	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	ASPR36HPMULO	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	ASPR42HPMULO	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
MX	ASUM18HPMULO	●	●	●			●	●			●	●			●	●		
	ASUM24HPMULO	●	●	●	●		●	●	●		●	●	●		●	●	●	
	ASUM36HPMULO	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	ASUM42HPMULO	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●



Dimensions

Outdoor Unit

ASPR36HPMULO





Dimensions

Outdoor Unit
ASPR36HPMULO

