SUBMITTAL DATA SHEET

AUX R32 - C-Series - AMAR12HP230V1C

Job Name _____ Location _____ Date _____

Purchaser _____ Engineer _____

For ☐ Reference ☐ Approval ☐ Construction

Submitted to _____ Schedule # _____

Unit Designation _____



AMAR12HP230V1C

- Micro Vent airflow
- 4D Wind
- Voice Control
- Auto Cleaning
- Wi-Fi Function
- High Air Flow Panel
- Easy Installation
- ECO Mode
- Heating down to -13°F
- R32 refrigerant

Single-Zone Wall Mounted System			
System			**AMAR12HP230V1C**
Indoor Unit			**AMAR12HP230V1CH**
Outdoor Unit			**AMAR12HP230V1CO**
AHRI Certified Reference No.			**214290021**
Cooling	Capacity (Rated)	Btu/h	12000*
	Capacity Range (Min–Max)	Btu/h	1700-13400
	Power Input (Rated)	W	990
	Operating Range	°F	5-125
Heating	Capacity at 47°F (Rated)	Btu/h	12300*
	Capacity Range (Min–Max)	Btu/h	1700-16000
	Power Input at 47°F (Rated)	W	936
	Capacity at 17°F (Rated)	Btu/h	11600*
	Capacity at 5°F (Max)	Btu/h	9700*
	Capacity at -5°F (Max) †	Btu/h	7200
	Operating Range	°F	-13-75
Efficiency	SEER2		25*
	HSPF2		10.2*
	EER2		12.1*
Indoor Unit	Air Flow Rate (SH/H/M/L/Q)	CFM	380/330/302/273/193
	Sound Pressure Level – Cooling	dB(A)	43/40/36/33/27
	Sound Pressure Level – Heating	dB(A)	43/40/36/33
	Package Dimensions (W×D×H)	inch	35.2×14.6×11.8
		mm	895×371×300
	Net Dimensions (W×D×H)	inch	32.8×11.8×8.4
		mm	834×300×214
	Net Weight	lbs [kg]	18.8 [8.5]

Specifications are subject to change without notice.

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Single-Zone Wall Mounted System			
Outdoor Unit	Package Dimensions (W×D×H)	inch	35.6×15.0×24.2
		mm	903×382×615
	Net Dimensions (W×D×H)	inch	34.6×13.9×21.9
		mm	880×353×557
	Net Weight	lbs [kg]	67.2 [30.5]
	Sound Pressure Level – Cooling	dB(A)	53
	Sound Pressure Level – Heating	dB(A)	53
Piping	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]
	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	208/230,1,60
	Recommended Breaker Size	A	15
	MCA	A	9
	MOCP	A	15
Refrigerant	Refrigerant Type		R32
	Pre-Charge Amount	oz	29.3
	Additional Charge (over 25 ft)	oz/ft	0.172

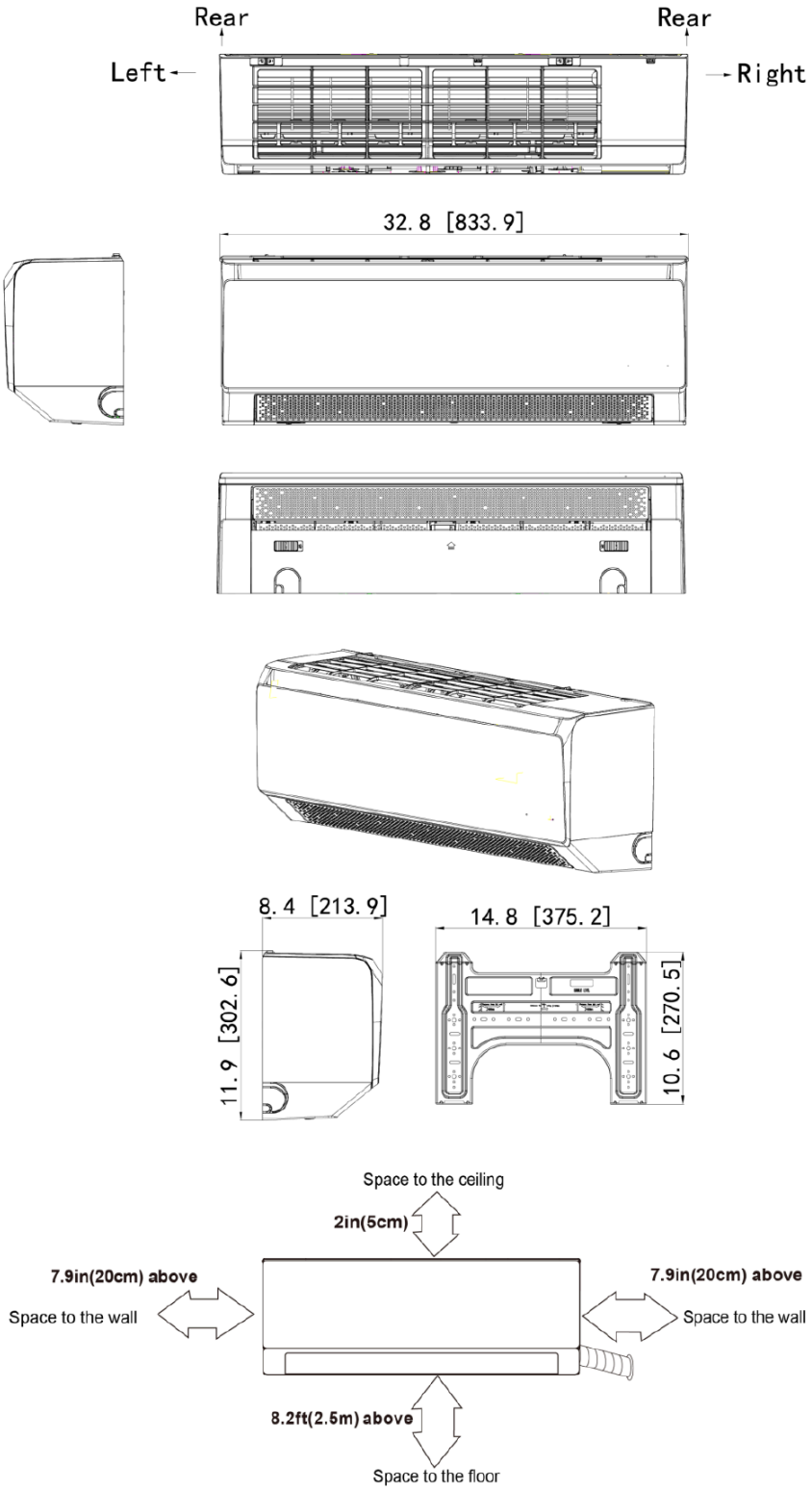
Remarks:

1. All specifications are subject to change by the manufacturer without prior notice.
2. Ratings marked * are AHRI-certified (AHRI 210/240-2024) and match the AHRI Directory (ahridirectory.org) for the reference number(s) above as of October 2026.
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.
5. † Capacity at -5°F is AUX lab data (maximum capacity), not an AHRI-certified rating.

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Dimensions

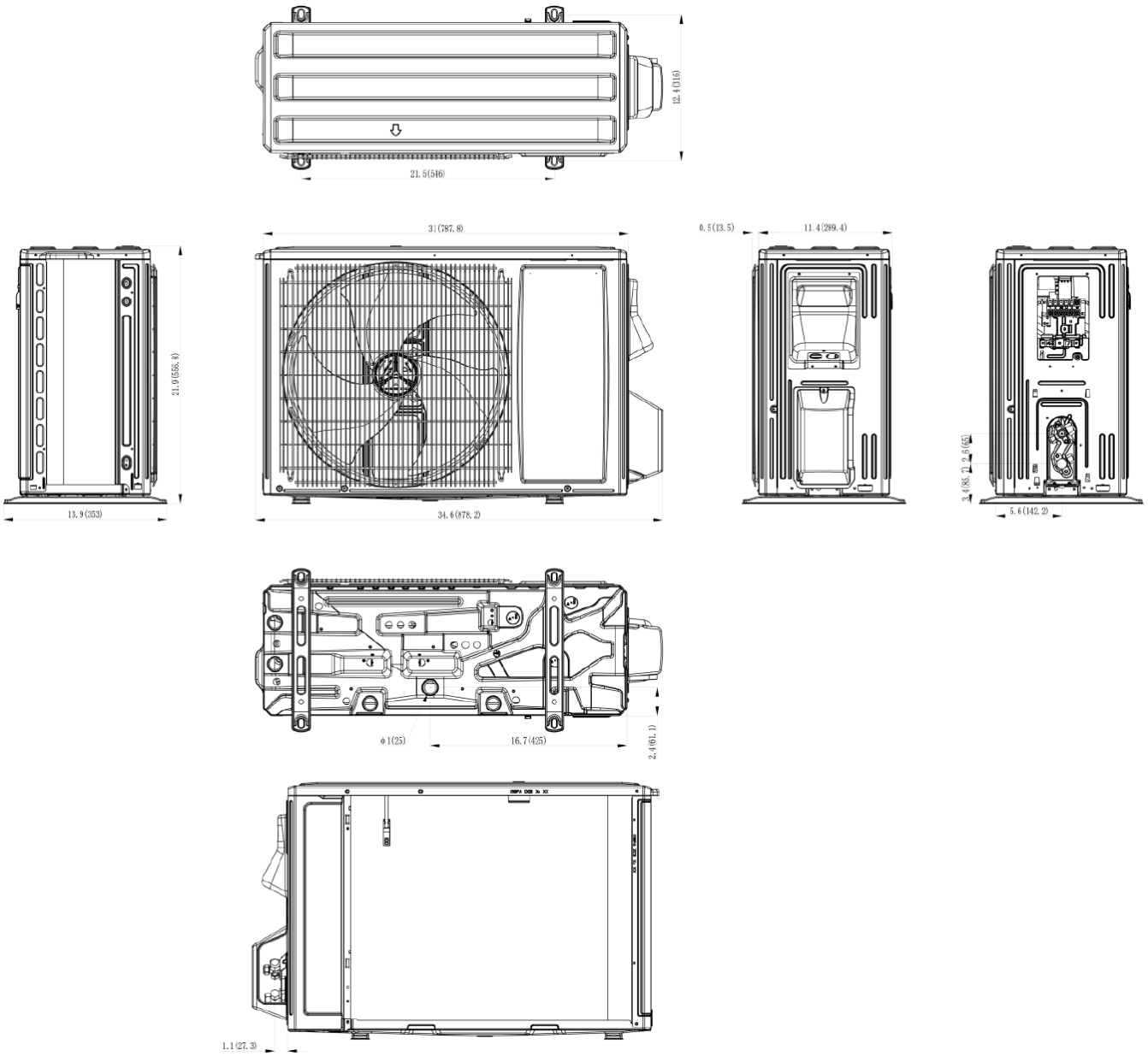
Indoor Unit
AMAR12HP230V1CH



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Dimensions

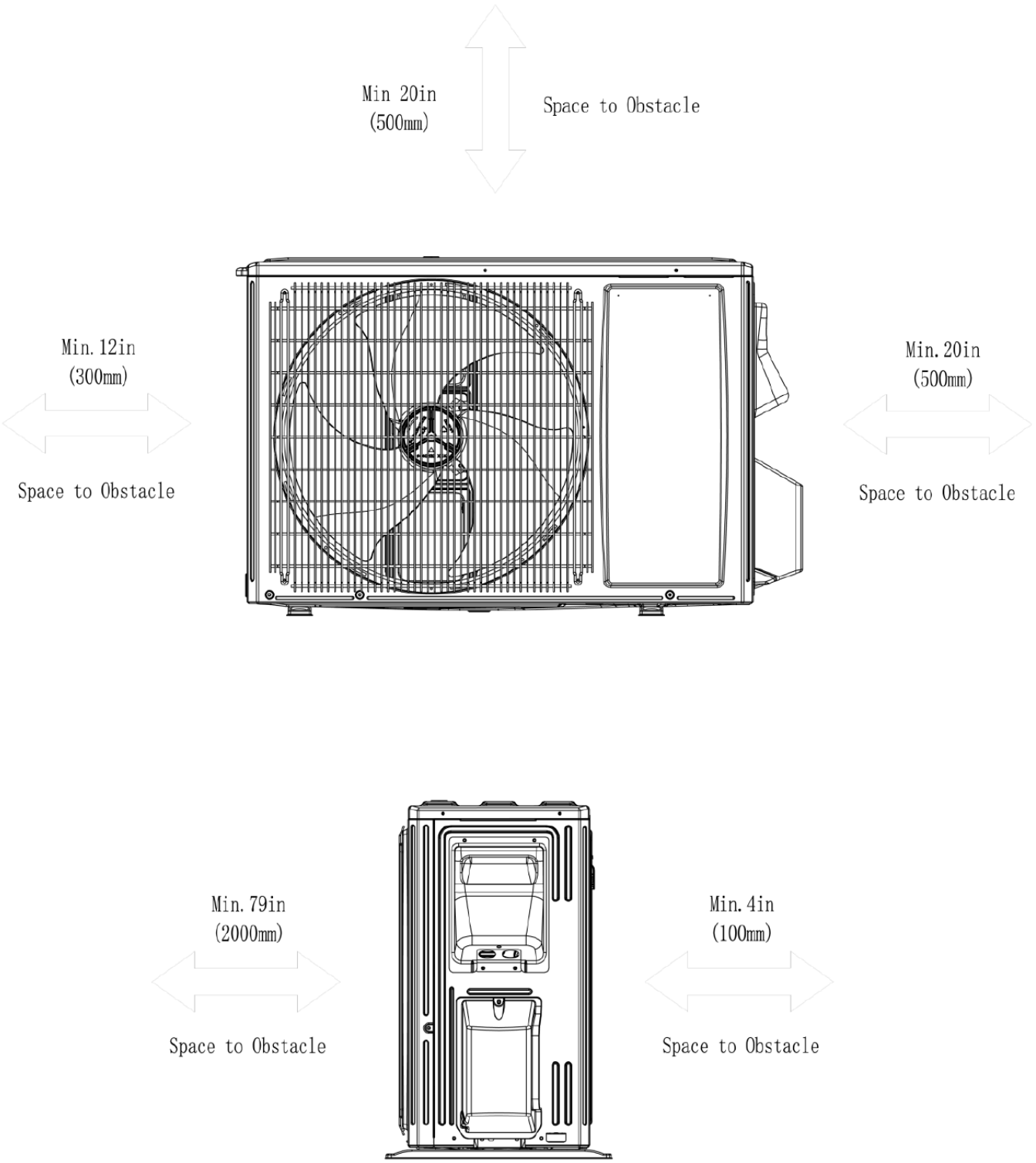
Outdoor Unit
AMAR12HP230V1CO



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Clearances

Outdoor Unit
AMAR12HP230V1CO



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