SUBMITTAL DATA SHEET

AUX R32 - The Free Match Inverter Series - AMC1-H18/2R3DPA

Job Name _____ Location _____ Date _____

Purchaser _____ Engineer _____

For ☐ Reference ☐ Approval ☐ Construction

Submitted to _____ Schedule # _____

Unit Designation _____



AMC1-H18/2R3DPA

- ❖ High-ceiling mode (≥ 10 ft airflow)
- ❖ 4D wind
- ❖ 7 fan speeds
- ❖ Built-in pump (47.24" lift)
- ❖ Slide-out PCB
- ❖ Washable filter
- ❖ °F / °C selection
- ❖ Fits between standard beams
- ❖ Power outage recovery
- ❖ Dry contact
- ❖ Built-in breaker
- ❖ Remote control
- ❖ Wi-Fi control
- ❖ Wired controller (Optional)

One Way Cassette			
Indoor Unit			**AMC1-H18/2R3DPA**
Capacity	Cooling	Btu/h	18000
	Heating	Btu/h	18600
Electric Data	Power Supply	V~Hz/Ph	208～230,60,1
	Input Current	A	0.78
Indoor Unit	Air Flow Volume（Tu/Hi/Mi/Lo）	CFM	435/376/347/229
	Sound Pressure Level（Tu/Hi/Mi/Lo）	dB(A)	48/44/39/33
	Net Dimensions (W×D×H)	inch	39.0×13.4×7.7
		mm	990×340×195
	Package Dimensions (W×D×H)	inch	51.4×16.3×11.0
		mm	1305×415×280
	Net Dimension (Panel)	inch	51.1×16.5×1.2
		mm	1297×420×30
	Packing Dimension (Panel)	inch	53.5×18.9×4.5
		mm	1360×480×115
	Net/Gross(body)	lbs	35.0/41.0
	Net/Gross(Panel)	lbs	8.5/12.0
Piping Diameter	Liquid Side (O.D.)	In.[mm]	1/4[6.35]
	Gas Side (O.D.)	In.[mm]	1/2[12.7]

Remarks:

1.All specifications are subject to change by the manufacturer without prior notice.
2.All units are being tested and comply to AHRI 210/240-2024.
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, 02/11/25, Data may change according to test surroundings, AUX reserves right of explanation on data.

AUX-S-091126

Specifications are subject to change without notice.

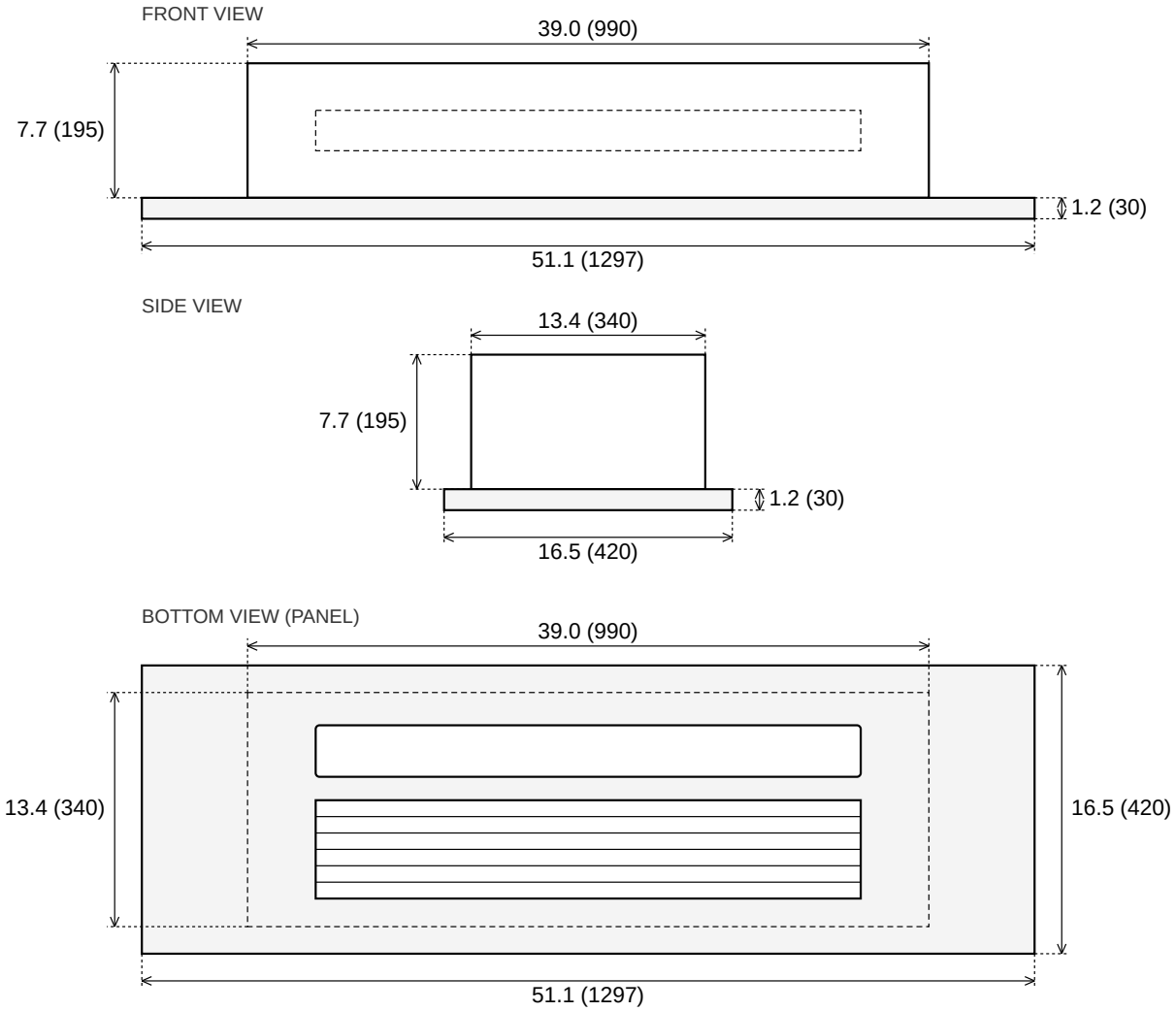
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Dimensions

Indoor Unit

AMC1-H18/2R3DPA

Overall dimensions shown in inches (mm). Body 39.0 × 13.4 × 7.7 in; decorative panel 51.1 × 16.5 × 1.2 in.



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