



SUBMITTAL DATA – INDOOR UNIT VWMA024S4-1P

VRF HEAT PUMP & HEAT RECOVERY

Job: _____

Location: _____

Schedule No.: _____

System Designation: _____

Engineer: _____

Architect: _____

Date: _____

For: Reference Approval Review Construction

FEATURES

- Pre Heat Function
- Auto Addressing
- Auto Restart
- Auto Swing Louvers
- Electronic Expansion Valve
- Flare Connections
- LED Display
- Washable Filter
- Refrigerant R-410A
- Seven capacity sizes from 7,000 to 30,000 Btu/h

Product Warranty

All covered components – One year limited warranty.

SPECIFICATIONS

PERFORMANCE

Cooling Capacity ¹ (Btu/h)		24,000
Heating Capacity ¹ (Btu/h)		27,300
Airflow (CFM)	High	700
	Medium	518
	Low	400
External Static Pressure (in. WC)		-
Sound Pressure (dBA)	High	45
	Medium	42
	Low	41

ELECTRICAL DATA

Power Supply (V/Hz/Φ)	208-230/60/1
Minimum circuit ampacity (MCA)	0.6
Max. Overcurrent Protection (MOCP)	15
Cooling Power Input ² (W)	100
Cooling Rated current (A)	0.5
Heating Power Input ² (W)	100
Heating Rated current (A)	0.5
Indoor Fan Motor Input (W)	76

DIMENSIONS

Unit Dimensions (in)	Height	12-3/4
	Width	49-1/4
	Depth	9-3/4
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		5/8
Condensate drain connection (in)		(1) 5/8
Unit Shipping Weight (lb)		55
Unit Net Weight (lb)		44



OPTIONAL ACCESSORIES

<input type="checkbox"/> Non-Programmable Controller	V0STAT54P-1
<input type="checkbox"/> Programmable Wired Controller	V0STAT51P-1
<input type="checkbox"/> Infrared Wireless Controller	V0STAT52P-1
<input type="checkbox"/> Infrared Sensor	V0SNSR78P-1
<input type="checkbox"/> Hotel Keycard Interface	V0CTRL88O-1

NOTES

- Cooling and Heating capacity data is rated at the following conditions:
Cooling: 80°FDB / 67°FWB Indoor, 95°FDB Outdoor
Heating: 70°FDB Indoor, 47°FDB / 43°FWB Outdoor
- Power Input values are rated at high fan speed.

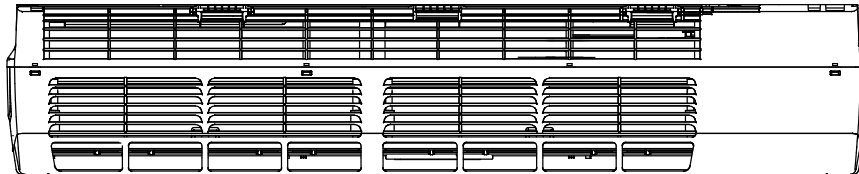


NOTE – Due to Lennox' ongoing commitment to quality, Specifications, Ratings and Dimensions subject to change without notice and without incurring liability. Improper installation, adjustment, alteration, service or maintenance can cause property damage or personal injury. Installation and service must be performed by a qualified installer and servicing agency.

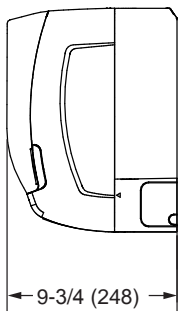


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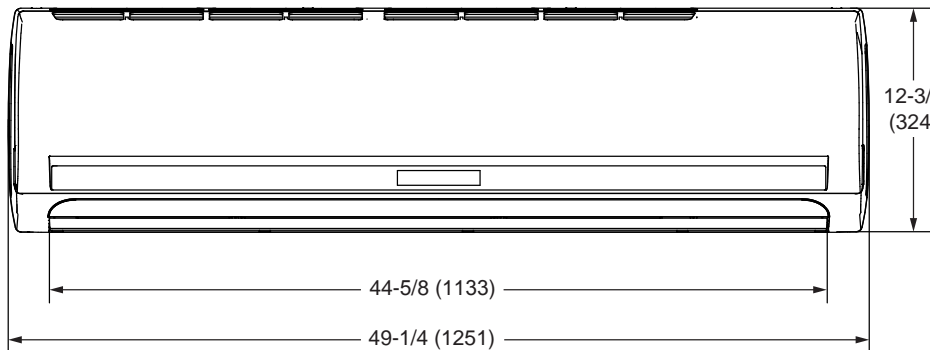
DIMENSIONAL DRAWINGS - INCHES (MM)



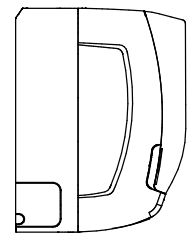
TOP VIEW



SIDE VIEW



FRONT VIEW



SIDE VIEW

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