

# VRF Indoor Unit 40VMM024A--3—Medium Static Duct



## Submittal Data

Job Data \_\_\_\_\_ Location \_\_\_\_\_  
Buyer \_\_\_\_\_ Buyer PO # \_\_\_\_\_ Carrier # \_\_\_\_\_  
Unit Number \_\_\_\_\_ Model Number \_\_\_\_\_  
Performance Data Certified By \_\_\_\_\_ Date \_\_\_\_\_



### STANDARD FEATURES

- Rear Return Air Opening is Standard and Bottom Return is Optional
- Three Fan Speeds - High, Medium, and Low
- Knockout for Outside Air
- Built-in Condensate Lift Mechanism
- Built in EXV (Electronic Expansion Valve) for Installation

INDOOR UNIT MODEL		40VMM024A--3
PERFORMANCE		
Cooling Rated Capacity	Btu/h	24,000
Heating Rated Capacity	Btu/h	27,000
Airflow (H / M / L)	CFM	800 / 640 / 570
Sound Pressure (H / M / L)	dBA	42.0 / 36.3 / 34.2
ELECTRICAL		
Power Supply	V/Ph/Hz	208-230/1/60
Indoor Fan Motor Power Consumption (Input)	W	230
Minimum Circuit Amps (MCA)	A	3.13
Maximum Overcurrent Protection	A	15
Motor Type		DC

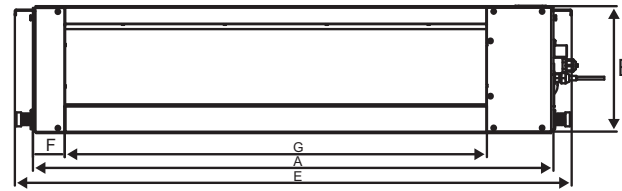
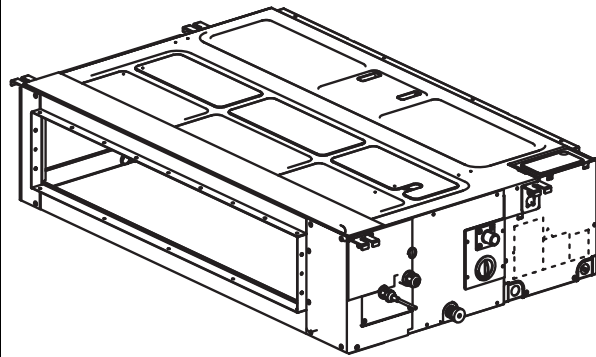
PHYSICAL DATA		
Pipe Connection Size - Liquid	in.	3/8 (OD)
Pipe Connection Size - Suction	in.	5/8 (OD)
Pipe Connection Size - Drain	in.	3/4 NPT
Maximum External Static Pressure (ESP)	in. wg	0.6
Refrigerant		R-410A
Unit Width	in.	48-1/2
Unit Height	in.	10-5/8
Unit Depth	in.	30-1/2
Net Unit Weight	lb	99.2

### ACCESSORIES

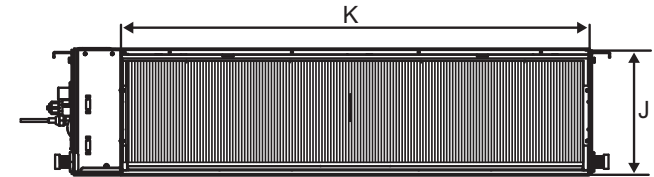
- ☐ Wireless Remote Controller 40VM900001
- ☐ Wired Remote Controller - Non-Prog. 40VM900002
- ☐ Wired Remote Controller - Prog. 40VM900003
- ☐ Touch Screen Wired Controller 40VM900005
- ☐ Touch Screen Central Controller 40VM900006

Manufacturer reserves the right to discontinue, or change at any time, specifications or designs without notice and without incurring obligations.

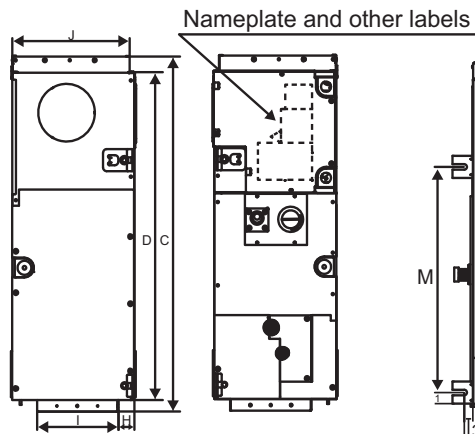
# DIMENSIONAL DRAWING INDOOR UNIT MEDIUM STATIC DUCT 40VMM024A--3



Front View

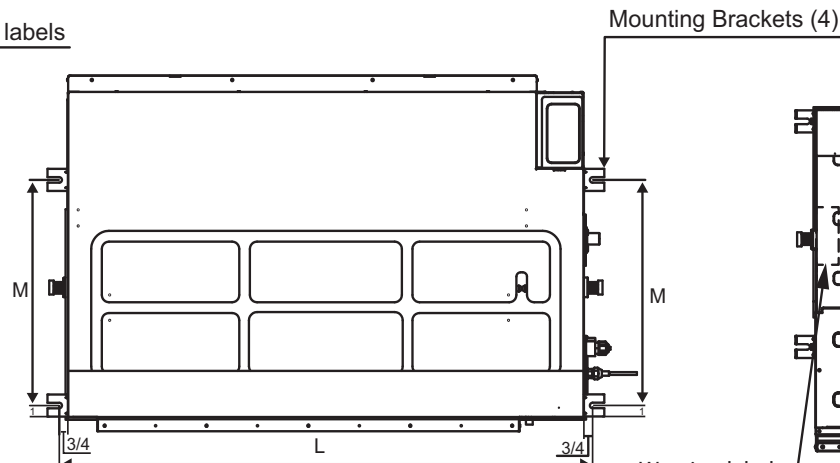


Rear View

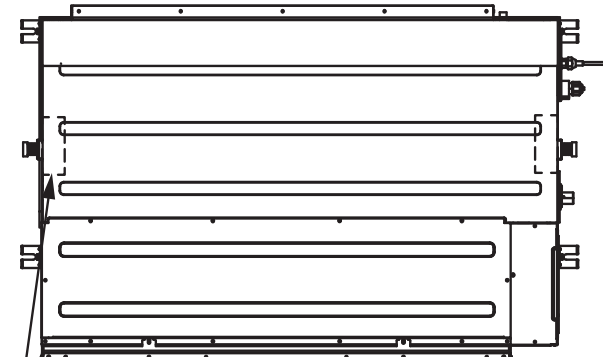


Left Side View

Right Side View



Top View



Bottom View

Note: All dimensions are shown in inches

40VMM Unit Size	Dimensions (inches)												
	A	B	C	D	E	F	G	H	I	J	K	L	M
024	44 <sup>7</sup> / <sub>8</sub>	10 <sup>5</sup> / <sub>8</sub>	30 <sup>1</sup> / <sub>2</sub>	28	48 <sup>1</sup> / <sub>2</sub>	2 <sup>5</sup> / <sub>8</sub>	36 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>8</sub>	7	10 <sup>1</sup> / <sub>4</sub>	40 <sup>3</sup> / <sub>4</sub>	46 <sup>1</sup> / <sub>2</sub>	19 <sup>1</sup> / <sub>4</sub>

