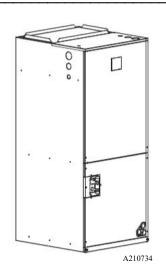
## **VRF Indoor Unit** 40VMV048A--3 — Vertical AHU



## Submittal Data

Job Name Location Tag



## **STANDARD FEATURES**

- **Dual Drainage Spouts** •
- Three Fan Speeds High, Medium and Low
- Unit can be installed vertically or horizontally with supply air discharge on the right
- DC Fan Motor
- Built in EXV (Electronic Expansion Valve) for Installation Ease Removable Front Panel Provides Easy Access

Indoor Unit Model		40VMV048A3		
PERFORMANCE				
Cooling Rated Capacity	Btu/h	48,000		
Sensible Cooling Capacity	Btu/h	37,100		
Heating Rated Capacity	Btu/h	54,000		
Airflow (H / M / L)	CFM	1600 / 1360 / 1120		
Sound Pressure (H / M / L)	dBA	46.9 / 44.1 / 39.3		
ELECTRICAL				
Power Supply	V/Ph/Hz	208-230/1/60		
Motor Type		DC		
Indoor Unit Fan Motor Power Consumption (Input)	W	187		
Minimum Circuit Amps	A	5.3		
Maximum Overcurrent Protection	А	15		
Minimum External Static Pressure (ESP) (Factory Default)	in. wg	0.0		
Maximum External Static Pressure (ESP)	in. wg	0.8		

Pipe Connection Size - Liquidin.3/8 (OD)Pipe Connection Size - Suctionin.5/8 (OD)Pipe Connection Size - Drainin.3/4 (NPT)RefrigerantR-410AUnit Widthin.22Unit Heightin.54-1/2Unit Depthin.24	PHYSICAL DATA		
Pipe Connection Size - Drainin.3/4 (NPT)RefrigerantR-410AUnit Widthin.22Unit Heightin.54-1/2	Pipe Connection Size - Liquid	in.	3/8 (OD)
RefrigerantR-410AUnit Widthin.22Unit Heightin.54-1/2	Pipe Connection Size - Suction	in.	5/8 (OD)
Unit Widthin.22Unit Heightin.54-1/2	Pipe Connection Size - Drain	in.	3/4 (NPT)
Unit Height in. 54-1/2	Refrigerant		R-410A
	Unit Width	in.	22
Unit Depth in. 24	Unit Height	in.	54-1/2
	Unit Depth	in.	24
Net/Gross Weight Ib 157/183	Net/Gross Weight	lb	157/183

## **ACCESSORIES (Optional)**

- 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

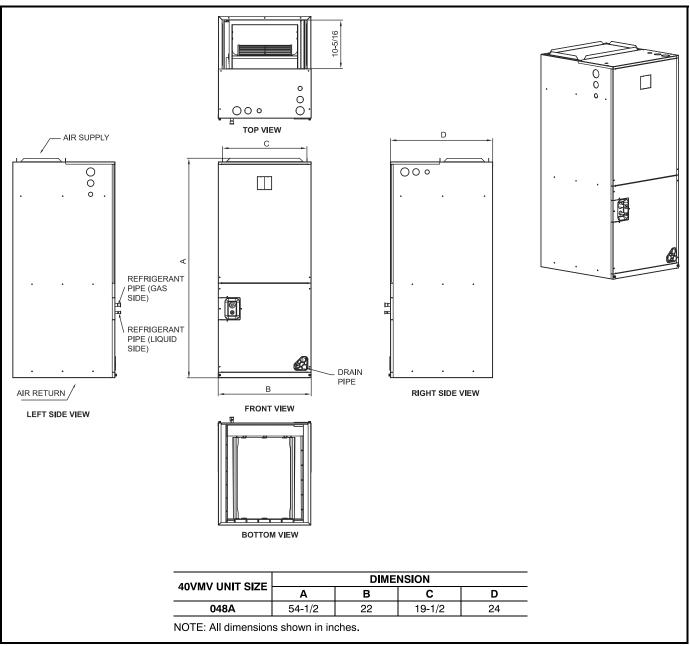
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Form No: 40VMV048A-C-3SD Replaces: 40VMV048A-C-2SD

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DIMENSIONAL DRAWING INDOOR UNIT VERTICAL AHU 40VMV048A--3



A210740



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