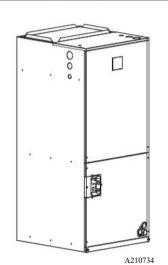
## **VRF Indoor Unit** 40VMV054A--3 — Vertical AHU



## Submittal Data

Job Name Location Tag



## **STANDARD FEATURES**

- **Dual Drainage Spouts** ٠
- 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		40VMV054A3		
PERFORMANCE				
Cooling Rated Capacity	Btu/h	53,500		
Sensible Cooling Capacity	Btu/h	41,300		
Heating Rated Capacity	Btu/h	60,000		
Airflow (H / M / L)	CFM	1800 / 1530 / 1260		
Sound Pressure (H / M / L)	dBA	57.1 / 52.6 / 47.9		
ELECTRICAL				
Power Supply	V/Ph/Hz	208-230/1/60		
Motor Type		DC		
Indoor Unit Fan Motor Power Consumption (Input)	W	466		
Minimum Circuit Amps	A	7.2		
Maximum Overcurrent Protection	A	15		
Minimum External Static Pressure (ESP) (Factory Default)	in. wg	0.0		
Maximum External Static Pressure (ESP)	in. wg	0.8		

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)
Refrigerant		R-410A
Unit Width	in.	22
Unit Height	in.	54-1/2
Unit Depth	in.	24
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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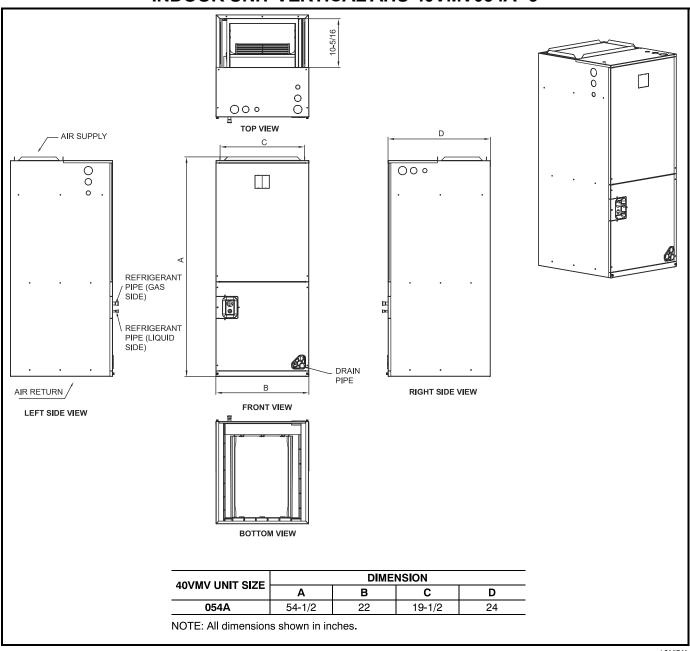
Edition Date: 04/22

Form No: 40VMV054A-C-3SD

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DIMENSIONAL DRAWING INDOOR UNIT VERTICAL AHU 40VMV054A--3



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