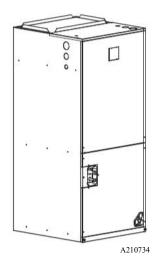
VRF Indoor Unit 40VMV036A--3 — Vertical AHU



Submittal Data

Job Name	Location
Tan	



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		40VMV036A3		
PERFORMANCE				
Cooling Rated Capacity	Btu/h	36,000		
Sensible Cooling Capacity	Btu/h	28,300		
Heating Rated Capacity	Btu/h	40,000		
Airflow (H / M / L)	CFM	1200 / 1020 / 840		
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	Α	5.3		
Maximum Overcurrent Protection	Α	15		
Minimum External Static Pressure (ESP) (Factory Default)	in. wg	0.0		
Maximum External Static Pressure (ESP)	in. wg	0.8		

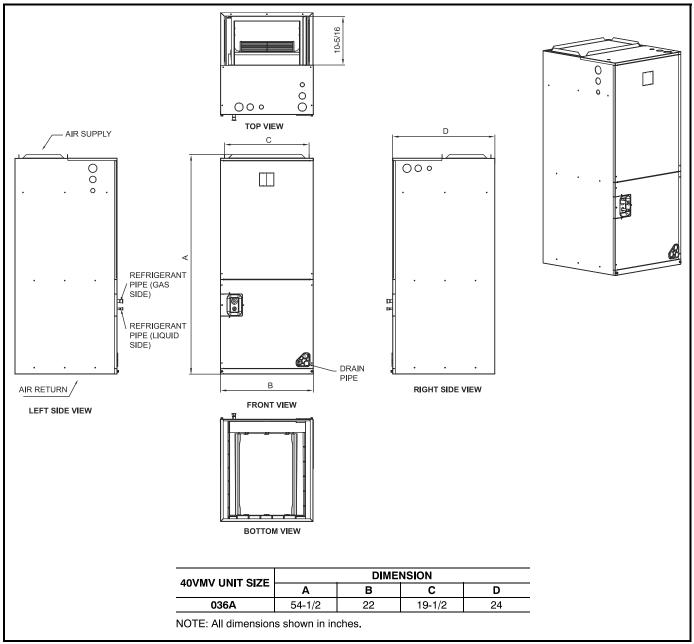
PHYSICAL DATA		
Pipe Connection Size - Liquid	in.	3/8 (OD)
Pipe Connection Size - Suction	in.	5/8 (OD)
Pipe Connection Size - Drain	in.	3/4 (NPT)
Refrigerant		R-410A
Unit Width	in.	22
Unit Height	in.	54-1/2
Unit Depth	in.	24
Net/Gross Weight	lb	157/183

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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DIMENSIONAL DRAWING INDOOR UNIT VERTICAL AHU 40VMV036A--3



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