

# VRF Indoor Unit 40VMV012A--3 — Vertical AHU



## Submittal Data

Job Name \_\_\_\_\_ Location \_\_\_\_\_  
Tag \_\_\_\_\_



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### 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		40VMV012A--3
<b>PERFORMANCE</b>		
Cooling Rated Capacity	Btu/h	12,000
Sensible Cooling	Btu/h	9,400
Heating Rated Capacity	Btu/h	13,500
Airflow (H / M / L)	CFM	400 / 320 / 320
Sound Pressure (H / M / L)	dBA	37.6 / 34.5 / 34.5
<b>ELECTRICAL</b>		
Power Supply	V/Ph/Hz	208-230/1/60
Motor Type		DC
Indoor Unit Fan Motor Power Consumption (Input)	W	43
Minimum Circuit Amps	A	1.5
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

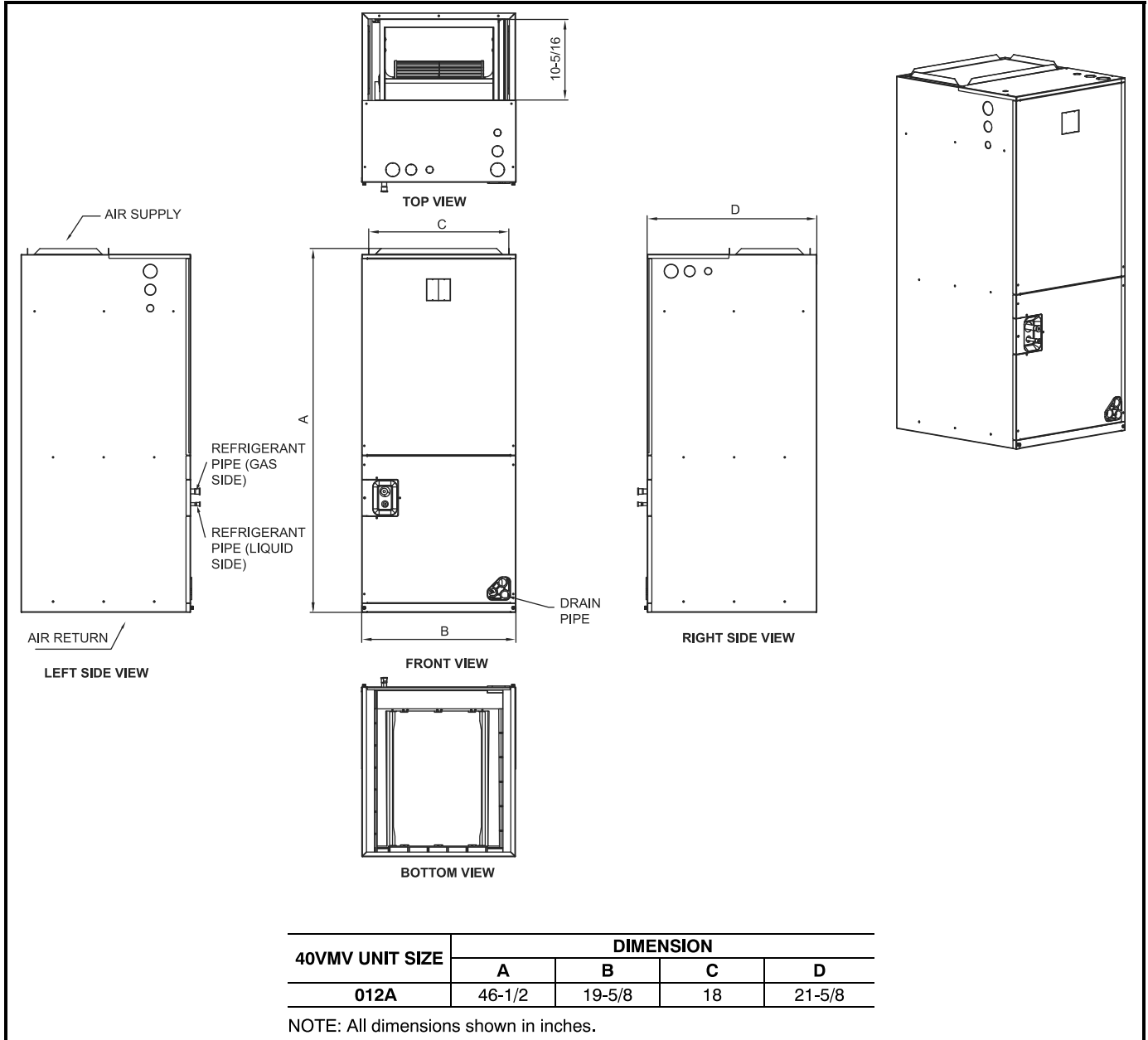
### ACCESSORIES (Optional)

- ☐ Wireless Remote Controller 40VM900001
- ☐ Wired Remote Controller - Non-Prog. 40VM900012
- ☐ Wired Remote Controller - Prog. 40VM900013
- ☐ Touch Screen Wired Controller 40VM900005
- ☐ Touch Screen Central Controller 40VM900006

<b>PHYSICAL DATA</b>		
Pipe Connection Size - Liquid	in.	1/4 (OD)*
Pipe Connection Size - Suction	in.	1/2 (OD)*
Pipe Connection Size - Drain	in.	3/4 (NPT)
Refrigerant		R-410A
Unit Width	in.	19-5/8
Unit Height	in.	46-1/2
Unit Depth	in.	21-5/8
Net/Gross Weight	lb	115/139

\* Piping adapter included to reduce to this size

# DIMENSIONAL DRAWING INDOOR UNIT VERTICAL AHU 40VMV012A--3



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