VRF Indoor Unit
45VMC012A---3—Compact 4-Way Cassette

bryant
Heating & Cooling Systems

Submittal Data

Job Name _____ Location _____
Tag _____

STANDARD FEATURES

- Delivers air in all four directions
- Seven fan speeds
- Built-in condensate lift mechanism
- Condensate lift up to 47-1/4 inches
- Built in EEV (Electronic Expansion Valve) for installation ease
- Outside air connection
- Branch duct for supply (blank off required)
- Panel/grill (45VMC001----) - ordered separately

INDOOR UNIT MODEL		45VMC012A---3
PERFORMANCE		
Total Cooling Capacity	Btu/h	12,000
Total Heating Capacity	Btu/h	13,000
Airflow Rates (Highest to Lowest)	CFM	330/309/288/267/ 247/226/206
Sound Pressure Levels (Highest to Lowest)	dBA	31/30/29/28/27/26/ 25.5
ELECTRICAL		
Power Supply	V/Ph/Hz	208-230/1/60
Indoor Fan Motor Rated Motor (Output)	W	45
Minimum Circuit Amps (MCA)	A	0.54
Maximum Overcurrent Protection	A	15.0
Motor Type		DC

PHYSICAL DATA		
Pipe Connection Size - Liquid	in.	1/4
Pipe Connection Size - Suction	in.	1/2
Pipe Connection Size - Drain	in.	1
Refrigerant		R-454B
Unit Width	in.	25-1/8
Unit Height	in.	9-1/4
Unit Depth	in.	22-5/8
Unit Net Weight	lbs.	30.9
Panel Width	in.	24-7/16
Panel Height	in.	2-9/16
Panel Depth	in.	24-7/16
Panel Net Weight	lbs.	5

ACCESSORIES

☐ Wireless Remote Controller 45VM900001
☐ Wired Remote Controller - Non-Prog. 45VM900002
☐ Panel 45VMC001----

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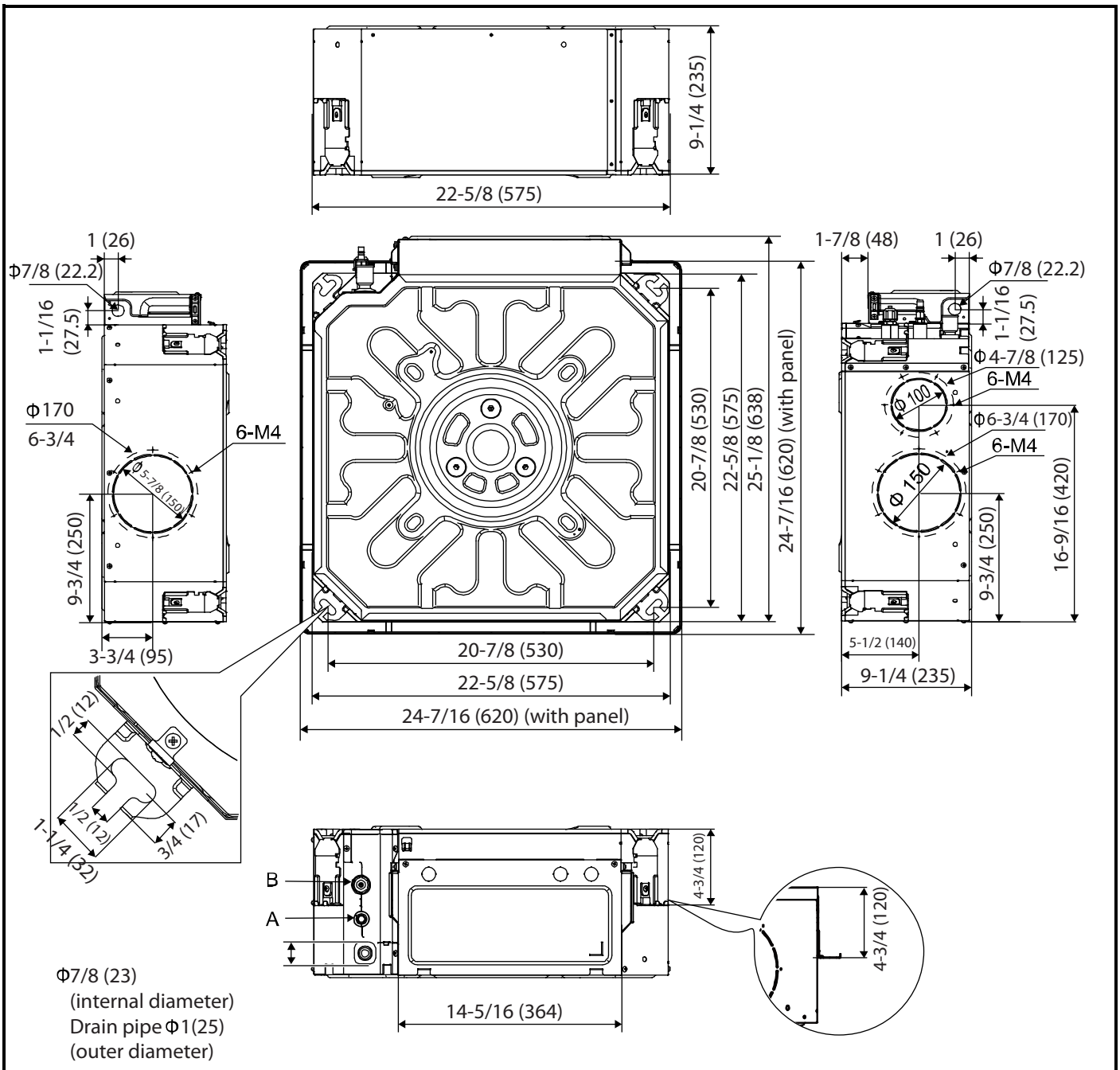
DIMENSIONAL DRAWING
INDOOR UNIT COMPACT 4-WAY CASSETTE 45VMC012A---3



Capacity (kBtu/h)	A: Connect to refrigerant piping (liquid side)	B: Connect to refrigerant piping (gas side)
All sizes	Φ1/4 (6.35)	Φ1/2 (12.7)

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