

SUBMITTAL DATA – VRF Outdoor Unit MDVC-V72W/DVN1 Mini VRF Cooling Only

Job:	Engineer:
Location:	Architect:
Schedule No.:	Date:
System Designation:	For: □Reference □Approval □Review □Construction

FEATURES

- All DC Inverter Technology
- Auto Addressing
- Anti-corrosion Protection (Optional)
- Wide Application Range
- Single Fan

- Easy Installation and Service
- Cooling Only

SPECIFICATIONS				
PERFORMANCE				
Cooling Capacity	Btu/h	24,600		
	kW	7.2		
Power Input	kW	1.64		
EER	W/W	4.39		
	Btu/W*h	15.0		
ELECTRICAL DATA				
Power Supply	V/Hz/Ph	220V,1Ph,50/60Hz		
Min. Circuit Ampacity	Α	23		
Total Overcurrent Circuit Protection.	А	25		
Max. Fuse Amps.	А	30		
Compressor RLA	А	9.7		
No. of Compressors	/	1		
Outdoor Fan Power Input	W	90		
Outdoor Fan FLA	А	1.0		
GENERAL DATA				
Connection Ratio	%	45% to 130%		
Max. # of Indoor Units	/	4		
Sound Pressure Level	dB(A)	54		
Outdoor Fan Air Volume	m ³ /h(CFM)	3,400(2000)		
Refrigerant type	/	R410A		
Factory refrigerant charge	kg(lbs.)	1.4(3.1)		
DIMENSIONS	<u> </u>			
	Height	862(33-15/16)		
Unit Dimensions mm(in.)	Width	973(38-5/16)		
	Depth	302(11-7/8)		
Liquid Pipe Connection	mm(in.).	Ф9.52 (Ф3/8)		
Gas Pipe Connection	mm(in.).	Ф15.9 (Ф5/8)		
Net Weight	kg(lbs.)	58 (128)		
Shipping Weight	kg(lbs.).	63 (139)		



OPTIONAL ACCESSORIES

1. Cooling Capacity data is rated at the following conditions:

80.6°FDB / 66.2°FWB Indoor, 95°FDB Outdoor;

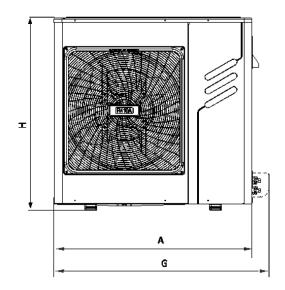
2. Sound pressure level is measured at a position 1m (3.28ft.) in front of the unit and 1.3m (4.26ft.) above the floor in a semi-anechoic chamber

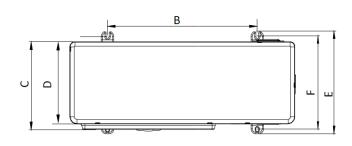


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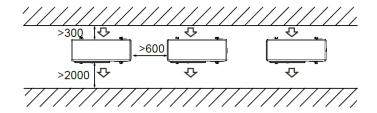
DIMENSIONAL DRAWINGS (mm)

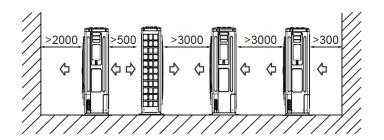


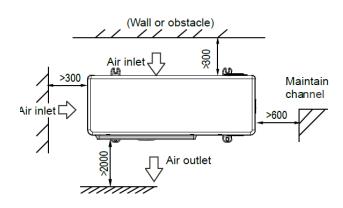


Model	А	В	С	D	Е	F	G	Н
7.2/9.2/11.0	895	590	346	302	355	333	973	862

INSTALLATION SPACE REQUIREMENT (mm)







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