

SUBMITTAL DATA - INDOOR UNIT

VMDD009S6-5	ŞΕ
Medium-Static Ducte	d

	For:	Reference	Approval	Review	Construction
System Designation:	Date:				
Schedule No.:	Location	on:			
Location:	Archite	ect:			
Job:	Engine	er:			

Medium-Static Concealed Ducted Indoor Unit

FEATURES

• Built-in condensate pump · Smart presure control system

· Convenient installation

• Refrigerant R-32

· Five capacity sizes from 24,000 to 48,000 Btu/h

WARRANTY

• 10-year limited warranty.*See warranty for details.

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity ¹ (Btu/h)	9,500	
Heating Capacity (Btu/h)	10,500	
Airflow (CFM) Low/Medium/		
External Static Pressure (in. w.g.)	0.12~0.79	
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Sound (dBA) Low/Medium/	/High 24/26/28	
ELECTRICAL DATA		
Power Supply (Volts/Hertz/Phase)	208-230/60/1	
Minimum Circuit Ampacity (MCA) (A)	€ÐF	
Maximum Overcurrent Protection (MOP) (A)	15	
Cooling Power Input ² (W)	HJ	_
Cooling Rated Current (A)	0.H	
Heating Power Input ² (W)	HJ	
Heating Rated Current (A)	0.H	
Fan Motor Output x n (W)	153 x 1	
DIMENSIONS		
Unit Dimensions (in)	Vidth 33-7/16	
He	eight 9-13/16	
D	epth 27-9/16	
Liquid Pipe Connection (in) (I.D)	1/4	
Gas Pipe Connection (in) (I.D.)	1/2	
Net Weight (lb)	59.5	
Shipping Weight (lb)	67.2	_

OPTIONAL ACCESSORIES	
VSTAT02P-1 Touch Screen Wired Controller	37P79
VSTAT04P-1 Individual Wired Controller	37Y74
VSTAT01P-1 Wireless Remote Controller	37Y73



NOTES

- Specification may be subject to change without prior notice.
 Performances are based on the following test conditions.
 Cooling: Indoortemperature: 80°F(26.7°C) DB, 67°F(19.4°C) WB, Outdoortemperature: 95°F(35°C) DB, 75°F(25.9°C) WB
- DB,75°F(23.9°C) WB

 Heating: Indoortemperature: 70°F(21.1°C) DB, 60°F(15.6°C) WB, Outdoortemperature: 47°F(8.3°C) DB, 43°F(6.1°C) WB

 Equivalent refrigerant piping length 7.5m(24.6ft), Level differences: 0m(0ft))

 2) Sound level was acquired in an anechoic room. Thus actual noise level may be different depending on the installation conditions.

 3) These products contain R32 (GWP=675) which is fluorinated greenhouse gas.

 4) Select wire size based on the value of MCA

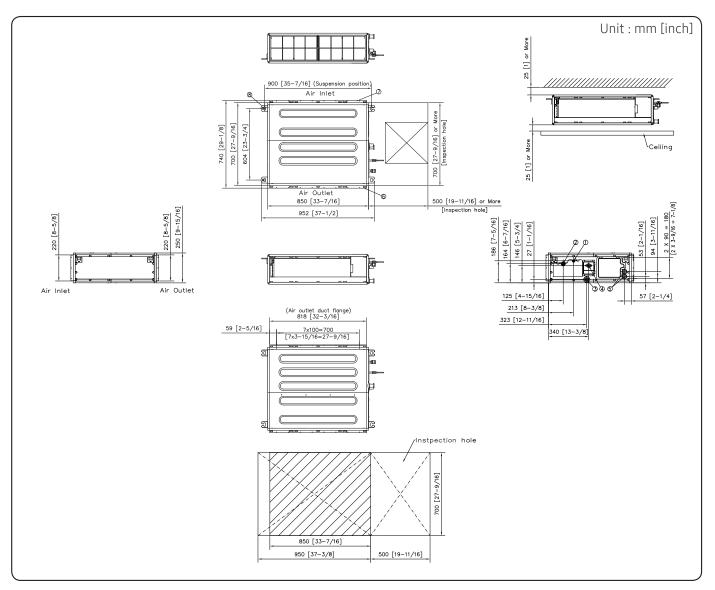




SUBMITTAL DATA - INDOOR UNIT VMDD009S6-5P

VMDD00956-5P Medium-Static Ducted

DIMENSIONAL DRAWINGS - MM (IN.)



N.o	Name	Description
1	Liquid pipe connection	Ø6.35 (1/4)
2	Gas pipe connection	Ф12.70 (1/2)
3	Drain pipe connection (Without drain pump)	VP25 (OD 32, ID 25)
4	Drain pipe connection (With drain pump)	-
5	Power & Communication Conduits	-
6	Air discharge grille flange	-
7	Return Air Side	-
8	Hook	Ø9.52 or M10