

SUBMITTAL DATA - INDOOR UNIT VMDD018S6-5P Medium-Static Ducted

	For:	Reference	Approval	Review	Construction
System Designation:	Date:				
Schedule No.:	Locati	on:			
Location:	Archit	ect:			
Job:	Engine	eer:			

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.

	18,000	
	20,000	
Low/Medium/High	459/565/671	
External Static Pressure (in. w.g.)		
Low/Medium/High	26/29/33	
Power Supply (Volts/Hertz/Phase)		
Minimum Circuit Ampacity (MCA) (A)		
Maximum Overcurrent Protection (MOP) (A)		
Cooling Power Input ² (W)		
Cooling Rated Current (A)		
Heating Power Input ² (W)		
	0.5	
	153 x 1	
Width	47-1/4	
Height	9-13/16	
Depth	27-9/16	
0)	1/4	
	1/2	
	75.4	
	85.8	
	g.) Low/Medium/High se) A) (A) on (MOP) (A) Width Height	

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.
 1) 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(23.9°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

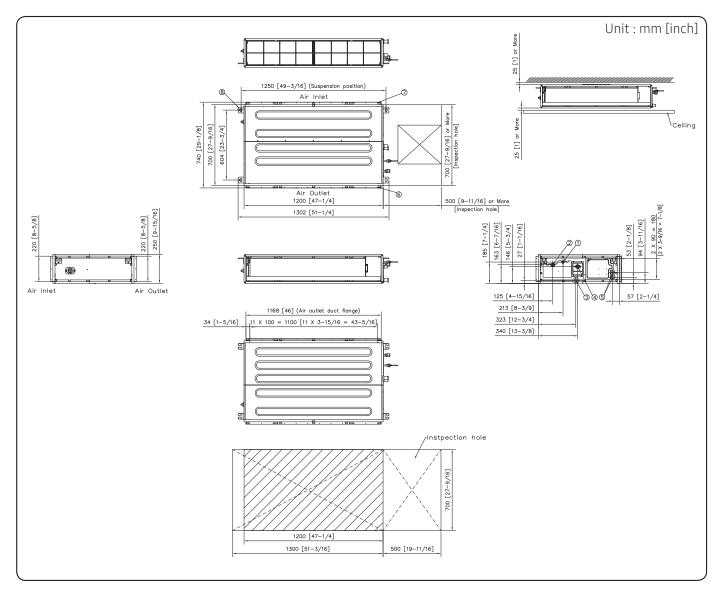




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DIMENSIONAL DRAWINGS - MM (IN.)



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