# SMMSe / SHRMe VRF Indoor Unit MMD-AP0186BHPUL—Concealed Duct



### **Submittal Data**

Job Name	Location
Tag	



#### SMMSe / SHRMe CONCEALED DUCT FEATURES

- R-410A Refrigerant
- Twelve sizes from 7,500 to 54,000 Btu/h
- · Standard condensate pump with 24.3 in. lift capability
- · Quiet operation, as low as 30 dBA
- Rear return configurable for bottom return
- · Auto or manually set three fan speeds
- · Five-year parts limited warranty

INDOOR UNIT MODEL		MMD-AP0186BHPUL		
PERFORMANCE				
Cooling Rated Capacity	Btu/h 18,000			
Heating Rated Capacity	Btu/h 20,000			
Fan Type (Qty)	Centrifugal (1)			
External Static Pressure	in. WG	0.4 (Factory default)		
(ESP)		0.6 (Max)		
Standard Airflow (H / M / L)	CFM	624 / 489 / 394		
Sound Pressure (H / M / L)*	dBA	45 / 41 / 35		
FILTER (Standard)				
Туре	Washable			
Quantity	2			
MERV Corresponding Value	5			
Dimensions (W x L x D)	in.	10-5/8 x 19-5/8 x 5/8		
ELECTRICAL				
Power Supply	V/Ph/Hz	208-230/1/60		
Power Consumption (Input)	kW	0.14		
Full Load Amps (FLA)	Α	1.53		
Minimum Circuit Amps (MCA)	Α	1.91		
Maximum Overcurrent Protection (MOCP)	Α	15.0		

MOTOR		
Motor Type		DC
Motor Watts		150
PHYSICAL DATA		_
Pipe Connection Size - Liquid	in.	3/8 (Flare)
Pipe Connection Size - Suction	in.	5/8 (Flare)
Pipe Connection Size - Drain (OD)	in.	1-1/4
Pipe Connection Size - Drain (ID)	in.	1
Refrigerant		R-410A
External Finish	Zinc Hot Dipped Steel Plate	
Unit Width	in.	39-3/8
Unit Height	in.	10-7/8
Unit Depth	in.	29-5/8
Net Weight	lb	73
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### **ACCESSORIES**

- ☐ Wired Remote Controller (7-Day Programmable) RBC-AMS54E-UL
- ☐ Simple Wired Remote Control RBC-AS41UL
- ☐ Stand-Alone Receiver with Wireless Remote TCB-AX32UL
- ☐ Remote Sensor TCB-TC41LUL
- ☐ Wired Remote Controller RBC-AMT32UL
- ☐ Auxiliary OA Flange TCB-FF151US-UL
- ☐ Zoning Duct Flange TCB-SF80C6BP-UL

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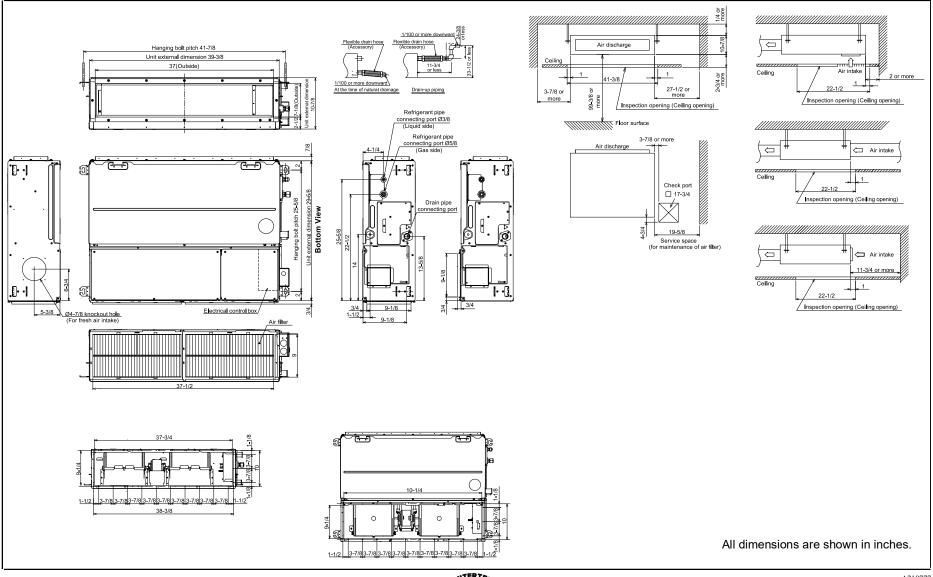
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Replaces: MMD-AP0186BHPUL 01

<sup>\*</sup> The actual values in an external operating environment are generally higher than the indicated values due to ambient noise.

## DIMENSIONAL DRAWING CONCEALED DUCT MMD-AP0186BHPUL



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