SMMSe / SHRMe VRF Indoor Unit MMD-AP0096BHPUL—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-AP0096BHPUL				
PERFORMANCE						
Cooling Rated Capacity	Btu/h	9,500				
Heating Rated Capacity	Btu/h	10,500				
Fan Type (Qty)	Centrifugal (1)					
External Static Pressure	in. WG	0.4 (Factory default)				
(ESP)		0.6 (Max)				
Standard Airflow (H / M / L)	CFM	395 / 329 / 263				
Sound Pressure (H / M / L)*	dBA	41 / 36 / 32				
FILTER (Standard)						
Type	Washable					
Quantity	1					
MERV Corresponding Value	5					
Dimensions (W x L x D)	in.	10-5/8 x 27-5/8 x 5/8				
ELECTRICAL						
Power Supply	V/Ph/Hz	208-230/1/60				
Power Consumption (Input)	kW	0.09				
Full Load Amps (FLA)	Α	0.88				
Minimum Circuit Amps (MCA)	Α	1.10				
Maximum Overcurrent Protection (MOCP)	Α	15.0				

MOTOR					
Motor Type		DC			
Motor Watts	150				
PHYSICAL DATA					
Pipe Connection Size - Liquid		1/4 (Flare)			
Pipe Connection Size - Suction		3/8 (Flare)			
Pipe Connection Size - Drain (OD)		1-1/4			
Pipe Connection Size - Drain (ID)		1			
Refrigerant		R-410A			
External Finish	Zinc Hot Dipped Steel Plate				
Unit Width	in.	27-5/8			
Unit Height	in.	10-7/8			
Unit Depth	in.	29-5/8			
Net Weight		56			

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-SF56C6BP-UL
- * The actual values in an external operating environment are generally higher than the indicated values due to ambient noise.

© 2021 Carrier. All rights reserved.

Edition Date: 12/21

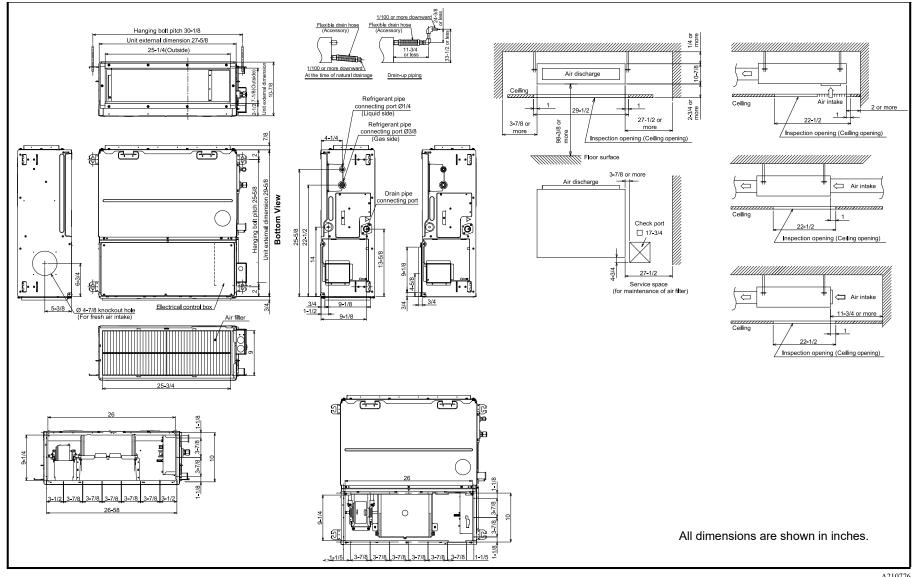
Form No: MMD-AP0096BHPUL 01

A Carrier Company

Printed in U.S.A.

Replaces: New

DIMENSIONAL DRAWING CONCEALED DUCT MMD-AP0096BHPUL



A210776



© 2021 Carrier. All rights reserved. Edition Date: 12/21 Form No: MMD-AP0096BHPUL 01

Printed in U.S.A.

A Carrier Company