

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

TOSHIBA
Carrier

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 (ESP)	in. WG	0.4 (Factory default)
		0.6 (Max)
Standard Airflow (H / M / L)	CFM	624 / 489 / 394
Sound Pressure (H / M / L)*	dBA	45 / 41 / 35
FILTER (Standard)		
Type		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)	A	1.53
Minimum Circuit Amps (MCA)	A	1.91
Maximum Overcurrent Protection (MOCP)	A	15.0

MOTOR		
Motor Type		DC
Motor Watts		150
PHYSICAL DATA		
Pipe Connection Size - Liquid	in.	1/4 (Flare)
Pipe Connection Size - Suction	in.	1/2 (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

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

* 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

