SMMSu / SHRMu VRF Indoor Unit MMD-UP0181BHP-UL—Concealed Duct

TOSHIBA *Carrier*

Submittal Data

Job Name ______ Tag

Location



SMMSu / SHRMu 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-UP0181BHP-UL		
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)	III. WG	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	А	15.0		
Protection (MOCP)	A			

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 H	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

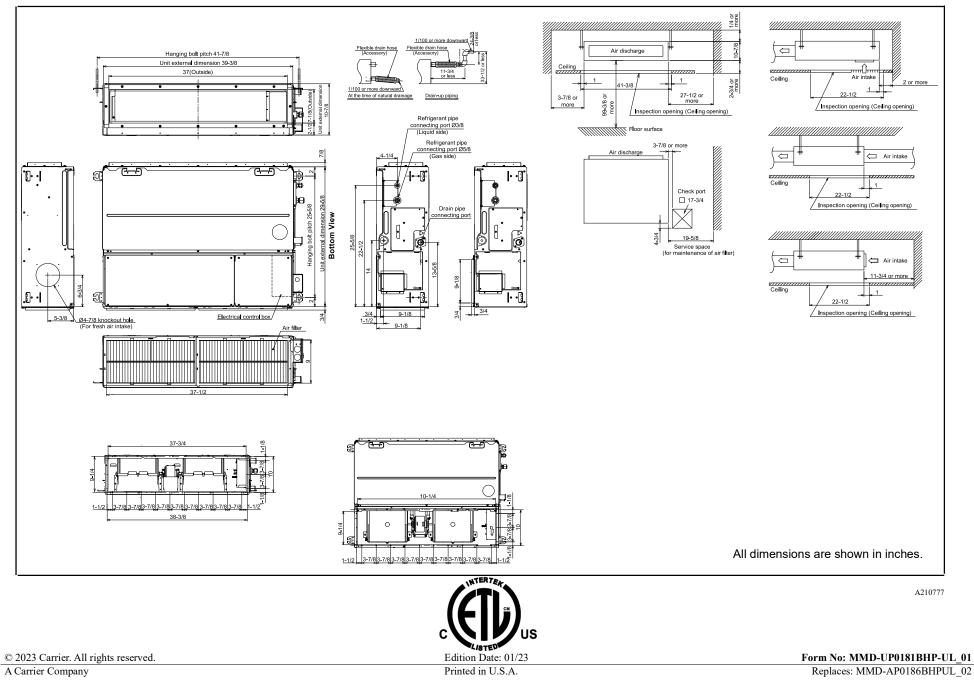
- U Wired Remote Controller (7-Day Programmable) RBC-AMS54E-UL / RBC-AWSU52-UL
- □ Simple Wired Remote Control RBC-AS41UL
- □ Remote Sensor TCB-TC41U-UL
- □ Auxiliary OA Flange TCB-FF151US-UL
- □ Zoning Duct Flange TCB-SF56C6BP-UL
- □ Filter Kit TCB-FW561DP-UL

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

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DIMENSIONAL DRAWING CONCEALED DUCT MMD-UP0181BHP-UL



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