SMMSu / SHRMu VRF Indoor Unit MMD-UB0151BHP-UL—Concealed Duct



Submittal Data

Job Name _	Location	
Tag -		



SMMSu / SHRMu CONCEALED DUCT FEATURES

- · R-454B 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-UB0151BHP-UL					
PERFORMANCE						
Cooling Rated Capacity	Btu/h	15,400				
Heating Rated Capacity	Btu/h	17,000				
Fan Type (Qty)	Centrifugal (1)					
External Static Pressure	in.	0.4 (Factory default)				
(ESP)		0.6 (Max)				
Standard Airflow (H / M / L)	CFM	590 / 490 / 395				
Sound Pressure (H / M / L)*	dBA	44 / 41 / 35				
ELECTRICAL						
Power Supply	V/Ph/Hz	208-230/1/60				
Power Consumption (Input)	kW	0.13				
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		VP25			
Refrigerant		R-454B			
External Finish	Zinc F	Zinc Hot Dipped Steel Plate			
Unit Width	in.	39-3/8			
Unit Height	in.	10-7/8			
Unit Depth	in.	29-1/2			
Net Weight		73			

ACCESSORIES

- ☐ Wired Remote Controller (7-Day Programmable) RBC-AWSU52-UL
- ☐ Simple Wired Remote Control RBC-ASCU11-UL
- ☐ Remote Sensor TCB-TC41U-UL
- ☐ Auxiliary OA Flange TCB-FF151US-UL
- ☐ Zoning Duct Flange TCB-SF56C6BP-UL
- ☐ Filter Kit TCB-FW561DP-UL

© 2025 Carrier. All rights reserved.

Edition Date: 02/25

Form No: MMD-UB0151BHP-UL_01

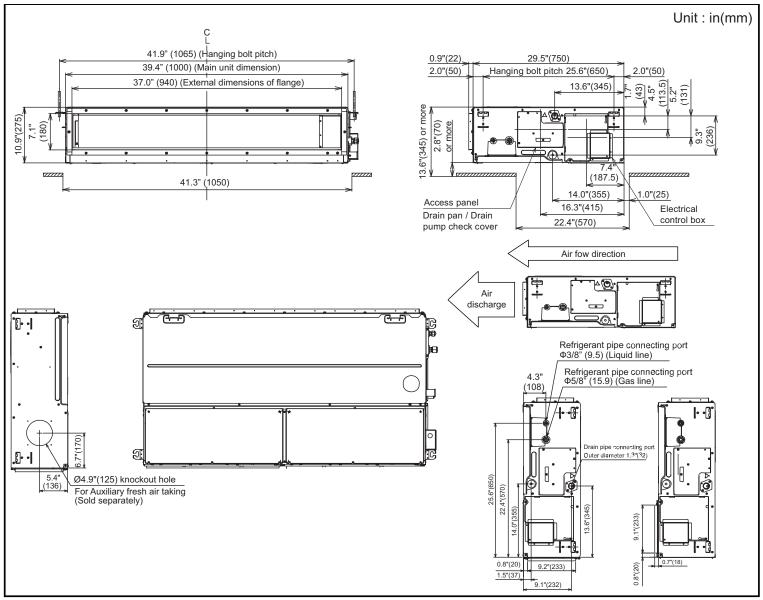
A Carrier Company

Printed in U.S.A.

Replaces: New

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

DIMENSIONAL DRAWING CONCEALED DUCT MMD-UB0151BHP-UL





Replaces: New