SMMSu / SHRMu VRF Indoor Unit MMD-UP0421BHP-UL—Concealed Duct



Submittal Data

Job Name	Location
Tag	



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				
PERFORMANCE				
Btu/h 42,000				
Btu/h 47,500				
Centrifugal (1)				
in MG	0.6 (Factory default)			
III. VVG	0.8 (Max)			
CFM	1130 / 954 / 812			
dBA	46 / 41 / 37			
FILTER (Standard)				
Washable				
2				
5				
in.	10-5/8 x 27-5/8 x 5/8			
ELECTRICAL				
V/Ph/Hz 208-230/1/60				
kW	0.33			
Α	2.71			
Α	3.39			
Α	15.0			
	in. WG CFM dBA in. V/Ph/Hz kW A A A			

MOTOR				
Motor Type	DC			
Motor Watts	250			
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 F	Hot Dipped Steel Plate		
Unit Width	in.	55-1/4		
Unit Height	in.	10-7/8		
Unit Depth	in.	29-5/8		
Net Weight	lb	93		

ACCESSORIES

- ☐ 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

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

DIMENSIONAL DRAWING CONCEALED DUCT MMD-UP0421BHP-UL



