

SMMSu / SHRMu VRF Indoor Unit MMD-UB0421BHP-UL—Concealed Duct

TOSHIBA
Carrier

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-UB0421BHP-UL
PERFORMANCE		
Cooling Rated Capacity	Btu/h	42,000
Heating Rated Capacity	Btu/h	47,500
Fan Type (Qty)		Centrifugal (1)
External Static Pressure (ESP)	in.	0.6 (Factory default)
		0.8 (Max)
Standard Airflow (H / M / L)	CFM	1130 / 955 / 810
Sound Pressure (H / M / L)*	dBA	46 / 41 / 37
ELECTRICAL		
Power Supply	V/Ph/Hz	208-230/1/60
Power Consumption (Input)	kW	0.33
Full Load Amps (FLA)	A	2.71
Minimum Circuit Amps (MCA)	A	3.39
Maximum Overcurrent Protection (MOCP)	A	15.0

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	in.	VP25
Refrigerant		R-454B
External Finish		Zinc Hot Dipped Steel Plate
Unit Width	in.	55-1/8
Unit Height	in.	10-7/8
Unit Depth	in.	29-1/2
Net Weight	lb	93

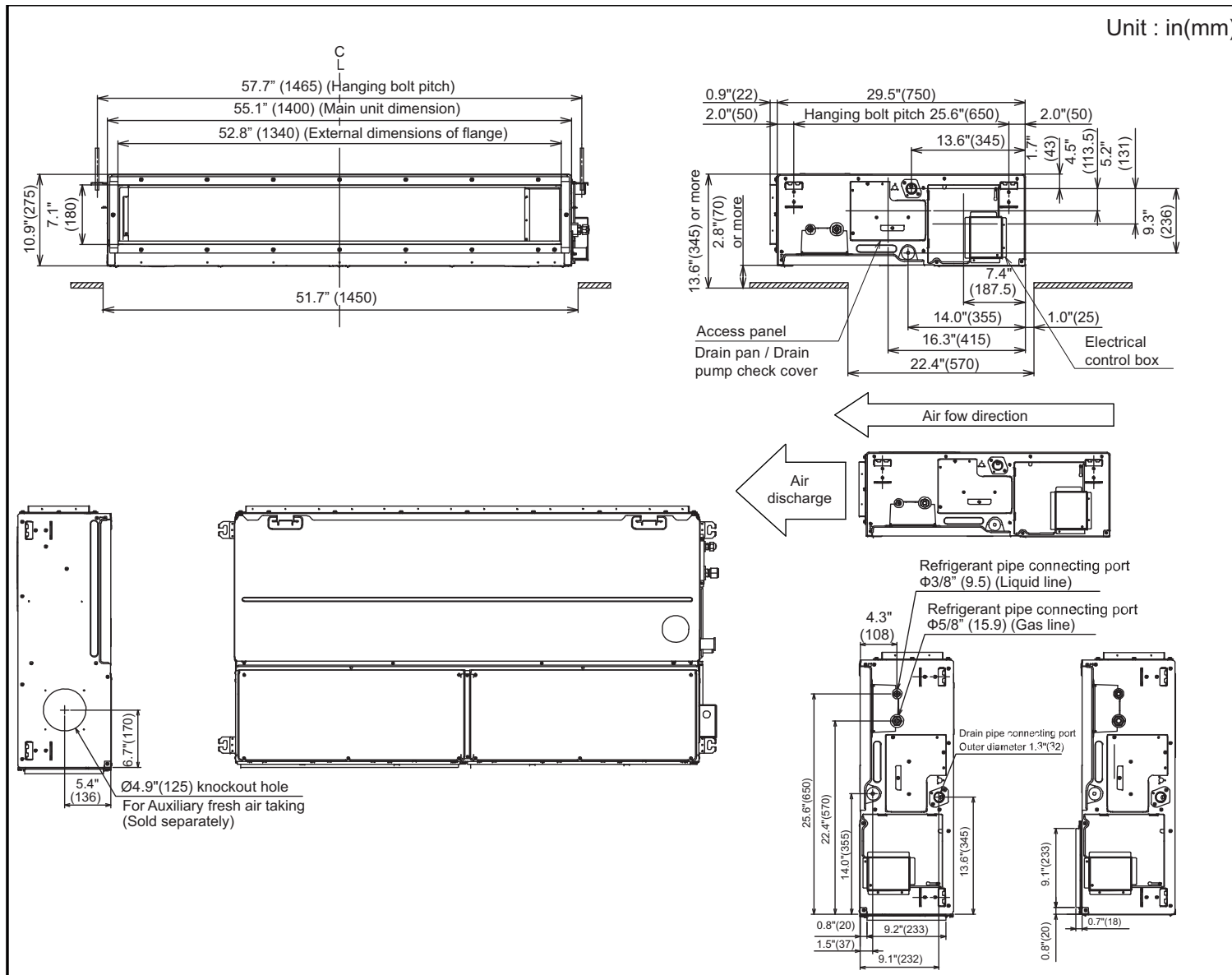
ACCESSORIES

- ☐ 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

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

DIMENSIONAL DRAWING CONCEALED DUCT MMD-UB0421BHP-UL

Unit : in(mm)



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Replaces: New

Manufacturer reserves the right to discontinue, or change at any time, specifications or designs without notice and without incurring obligations.