

SMMSe/SHRMe VRF Controls and Accessories RBM-A0301GUL—Dx Interface Pulse Motor Valve (PMV) Kit

TOSHIBA
Carrier

Submittal Data

Job Name _____ Location _____

Tag _____



Dx Interface Pulse Motor Valve (PMV) kit Features

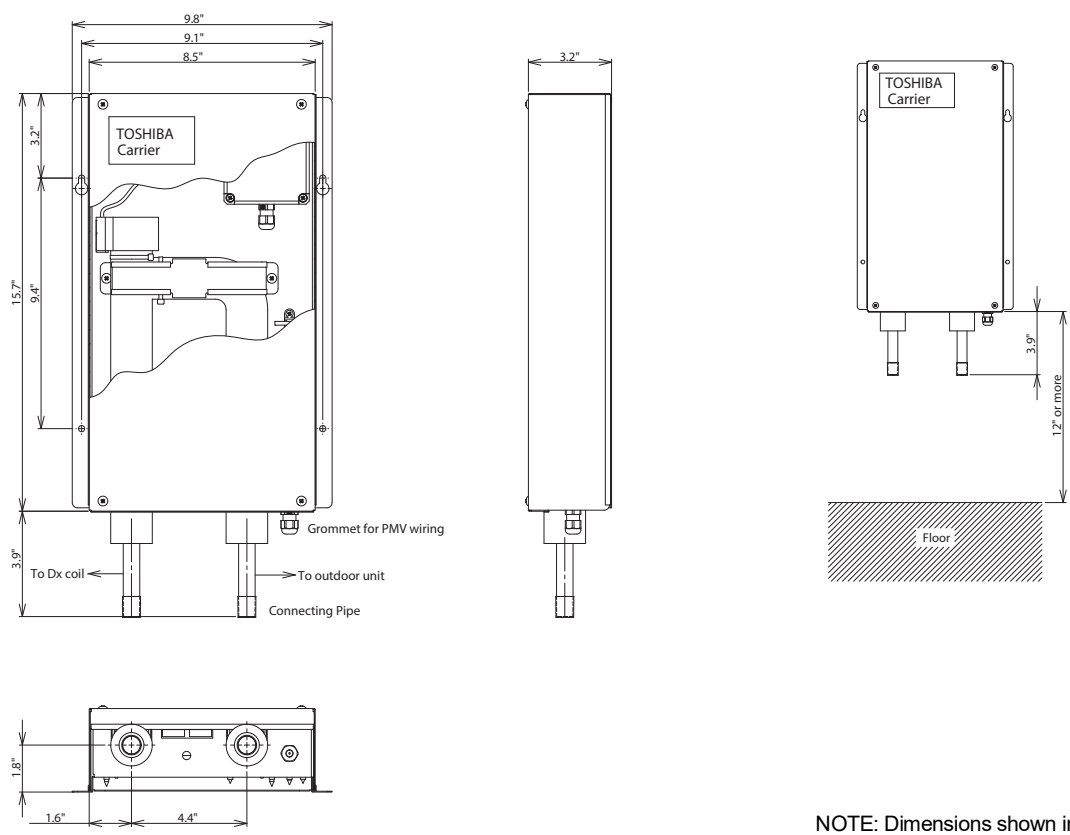
- Kit enables connection of 3rd-party unit to Toshiba Carrier VRF system
- Integral Pulse Motor Valve (PMV)
- Simple installation via 2 brazed refrigerant connections
- Controller Options:
 - Return Air (RA) Control (TCB-IFDA1GUL)

MODEL NAME	RBM-A0301GUL		
MAX. CAPACITY	kBtu/h	15, 18	21, 24, 30
PIPING CONNECTION SIZE	in	1/4 x 1/4*	3/8 x 3/8
COMMUNICATION WIRING	AWG	20 or (22 x 6)	
POWER SUPPLY	Powered by Dx-Controller (12VDC)		
DIMENSIONS	Height (in)	15.7	
	Width (in)	9.8	
	Depth (in)	3.2	
NET WEIGHT	lbs	6	
CONNECTION		Brazed	
MAX. PIPING DISTANCE			
Dx-PMV kit to IDU	ft	Max. 16	
ODU to IDU RA Control	ft	Refer to Toshiba Carrier Selection Software	

* Reducer pipe (3/8" - 1/4") adapter included with kit.

NOTE: Wiring from Dx Controller to PMV kit is field-supplied.

DIMENSIONAL DRAWING
Dx Pulse Motor Valve (PMV) Kit (RBM-A0301GUL)



NOTE: Dimensions shown in inches.

PIPING AND WIRING LAYOUT

Dx Pulse Motor Valve (PMV) Kit (RBM-A0301GUL)

