

# SUBMITTAL DATA MODE SELECTION BOX V8MSBB01 VRF HEAT RECOVERY

Flare fittings for indoor unit pipe connectionDedicated sub-cooling circuit for each port

Job:	Engineer:	
Location:	Architect:	
Schedule No.:	Date:	
System Designation:	For: □Reference □Approval □Review □Construction	

### **FEATURES**

Allows simultaneous heating and cooling of multiple zones on VRF Heat Recovery outdoor units.

- Brazed fittings for outdoor unit pipe connections
- Removable panels for ease of maintenance

#### **Product Warranty**

All covered components – One year limited warranty.

SPECIFICATIONS		
Number of Ports		2 <sup>1</sup>
Maximum Indoor Units per Port		-
Maximum Capacity per Port (Btu/h)		-
Total Connected Capacity (Btu/h)		≤ 96,000
ELECTRICAL DATA		
Power Supply (V/Hz/Φ)		208-230/60/1
DIMENSIONS		
Unit Dimensions (in)	Height	9
	Width	23-5/8
	Depth	24-3/4
PIPING CONNECTIONS		
Outdoor Unit (in)	Liquid Pipe	1/2
	H.P. Gas Pipe	3/4
	L.P. Gas Pipe	7/8
Indoor Unit (in)	Liquid Pipe	3/8
	Gas Pipe	5/8
Condensate drain connection (in)		1
Shipping Weight (lb)		60
Net Weight (lb)		43



## **NOTES**

1. V8MSBB01 is required for use when indoor unit capacity exceeds 54,000 Btu/h. It includes a field-installed branch fitting.

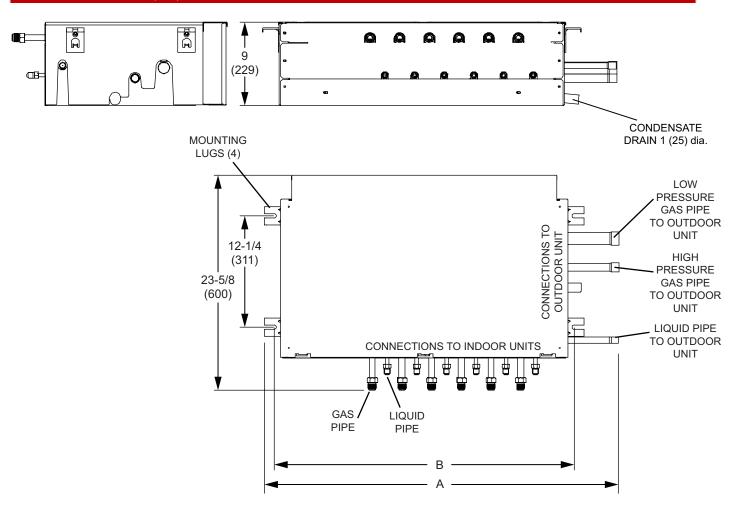






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#### **DIMENSIONS - INCHES (MM)**



Model No.	Α		В	
	in.	mm	in.	mm
V8MSBB01	24-3/4	629	19-1/4	489

	Pipe Diameter - in.					
Model No.	Cor	Connections to Outdoor Unit			Connections to Indoor Unit	
MOGEL NO.	Low Pressure Gas Pipe	High Pressure Gas Pipe	Liquid Pipe	<sup>1</sup> Liquid Pipe	<sup>2</sup> Gas Pipe	
V8MSBB01	7/8	3/4	1/2	3/8	5/8	

<sup>&</sup>lt;sup>1</sup> 3/8 x 1/4 in. adaptor furnished for liquid pipe connection to outdoor unit (if required).

<sup>&</sup>lt;sup>2</sup> 5/8 x 1/2 in. adaptor furnished for gas pipe connection to outdoor unit (if required).