

SUBMITTAL DATA MODE SELECTION BOX V8MSBB04-3P VRF Heat Recovery

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

FEATURES

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

- · Terminal strip connections for indoor units
- · Ability to connect up to 40 indoor units

WARRANTY

• 10-year limited warranty.*See warranty for details.

SPECIFICATIONS					
PERFORMANCE					
Number of Ports		4			
Maximum Indoor Units per Port		5			
Maximum Indoor Box Units	20				
Maximum Combined Capacity p (Btu/h)	54,000				
Maximum Connected Capacity (Btu/h)	168,000				
ELECTRICAL DATA					
Power Supply (Volts/Hertz/Phase DIMENSIONS	208-230/60/1				
Unit Dimensions (in)	Height	12-3/4			
	Width	35-1/4			
	Depth	27-1/2			
PIPING CONNECTIONS					
Indoor Unit (in)	Liquid Pipe	1/4,3/8			
	Gas Pipe	1/2, 5/8			
Outdoor Unit (in)	Liquid Pipe	5/8,1/2,3/8			
	H.P. Gas Pipe	1-1/8,7/8,3/4			
L.P. Gas Pipe		1-3/8,1-1/8,7/8			
Condensate Drain Connection (in)		1			
PCB Quantity		1			
Net Weight (lb)		84			
Shipping Weight (lb)		141			

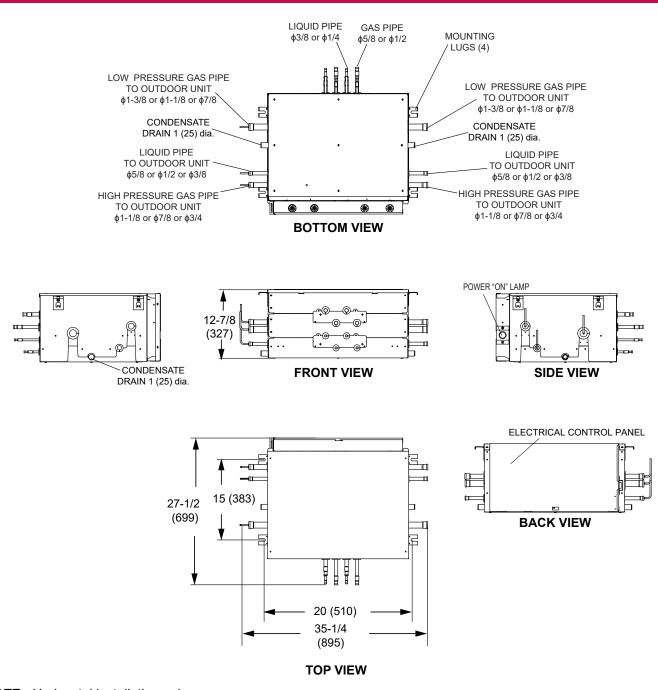








DIMENSIONS - INCHES



NOTE - Horizontal installation only.

NOTE - Field piping connections for the outdoor unit gas and liquid pipes are provided on the right and left side of the mode selection box. **Only one side can be used. Piping through the box to another mode selection box is not allowed; use the proper branch joint kit when multiple mode selection boxes are connected.**