



SUBMITTAL DATA
 MODE **SELECTION BOX**
V8MSBB01
VRF HEAT RECOVERY

Job: _____
Location: _____
Schedule No.: _____
System Designation: _____

Engineer: _____
Architect: _____
Date: _____
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
- Flare fittings for indoor unit pipe connection
- Dedicated sub-cooling circuit for each port

Product Warranty

All covered components – one year limited warranty.

SPECIFICATIONS

Number of Ports	2 ¹
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

Connections to Outdoor Unit

Liquid Pipe Connection (in)	1/2
High Pressure Gas Pipe Connection (in)	3/4
Low Pressure Gas Pipe Connection (in)	7/8

Connections to Indoor Unit(s)

Liquid Pipe Connection (in)	3/8
Gas Pipe Connection (in)	5/8
Condensate drain connection (in)	3/4
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.

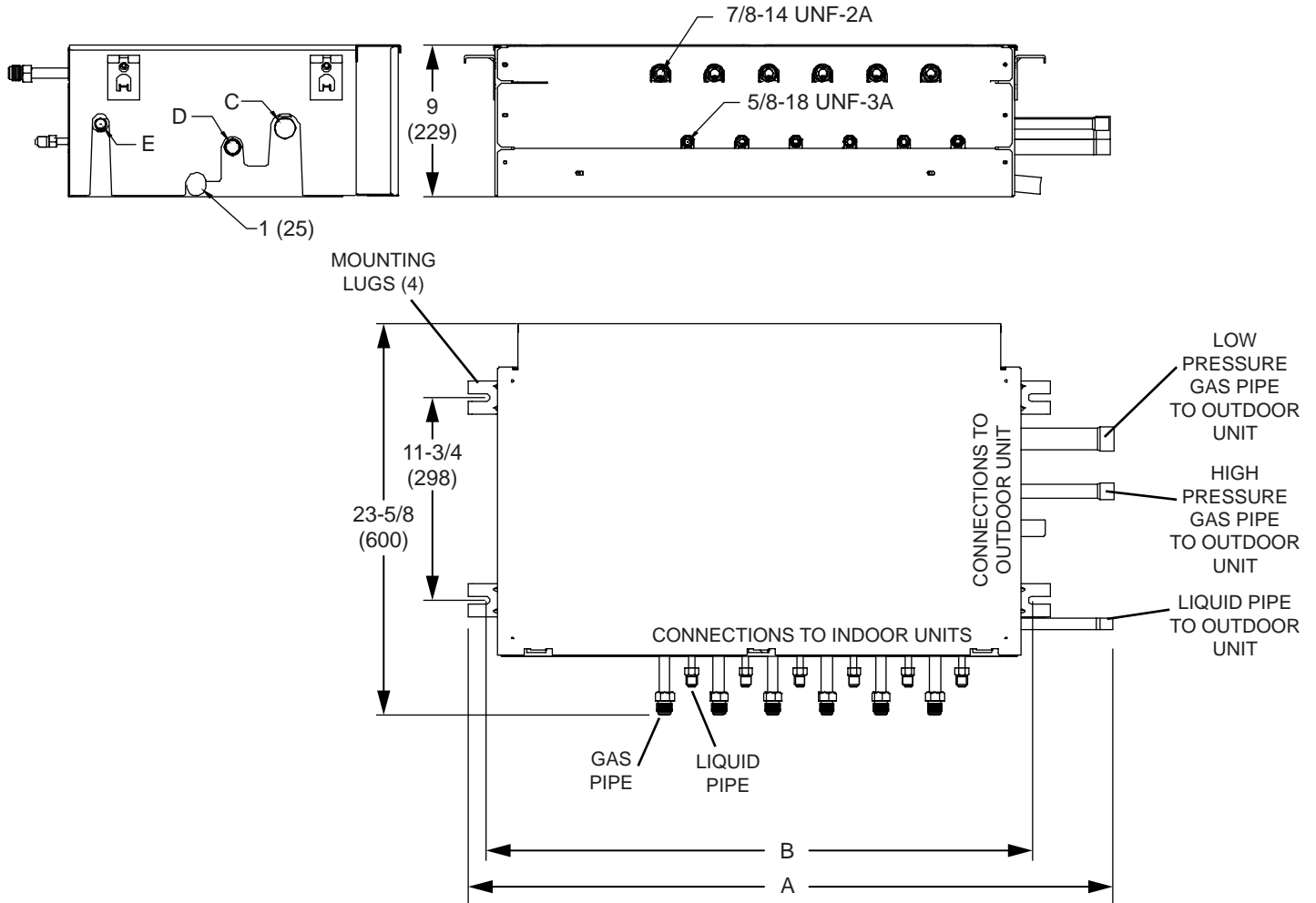


NOTE – Due to Lennox' ongoing commitment to quality, Specifications, Ratings and Dimensions subject to change without notice and without incurring liability. Improper installation, adjustment, alteration, service or maintenance can cause property damage or personal injury. Installation and service must be performed by a qualified installer and servicing agency.



SUBMITTAL DATA
 MODE SWITCHING **BOX**
V8MSBB01
VRF HEAT RECOVERY

DIMENSIONAL DRAWINGS



Model No.	A		B		C		D		E	
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
V8MSBB01	24-3/4	629	19-1/4	489	1-1/8	29	3/4	19	1/2	13
V8MSBB02	24-3/4	629	19-1/4	489	1-1/8	29	3/4	19	1/2	13
V8MSBB03	37-3/4	959	32-1/4	819	1-1/4	32	7/8	22	5/8	16
V8MSBB04	37-3/4	959	32-1/4	819	1-1/4	32	7/8	22	5/8	16

NOTE – Due to Lennox' ongoing commitment to quality, Specifications, Ratings and Dimensions subject to change without notice and without incurring liability. Improper installation, adjustment, alteration, service or maintenance can cause property damage or personal injury. Installation and service must be performed by a qualified installer and servicing agency.