

OPEN AIR MERCHANDISERS

VERTICAL · 28" DEEP · TALL

Project Name:

Project Location:

Model #:__ ___ Quantity: ____

Available Warehouse:_

EOMV Series Model: EOMV-48-B-28-T





Refrigeration System

Bottom mounted, self-contained and fully detachable Blizzard R290 condensing unit uses environmentally friendly, EPA-compliant R290 refrigerant with zero (0) Ozone Depletion Potential (ODP) and three (3) Global Warming Potential (GWP). Blizzard R290 is easily replaceable and requires no on-site brazing

- Front air intake and rear air discharge design allows side by side installation. Conforms to NSF Standard 7 TYPE II (maximum ambient temperature 80°F)
- Electronically commutated (ECM) evaporator fan motors achieve rapid cooling with less energy consumption.
- High performance, auto-reverse condenser fan motor supports compressor ventilation and condenser coil cleaning. Refer to owner's manual for full maintenance instructions. Large capacity, corrosion-resistant condenser and evaporator coils.
- Self-maintaining, energy-efficient condensate drain pan requires no external drains or electric heaters.
 Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-20P.

Cabinet Construction

· Black or white modern exterior has moisture-resistant panels and field- replaceable tempered glass.

Heavy-duty stainless steel interior has perforated back wall for efficient air flow. Includes floor drains for ease of cleaning.

- · Galvanized steel top, bottom and rear.
- 2.5" thick high-density polyurethane insulation.
- Integrated retractable night curtain saves energy and provides security.
 5" swivel casters with locks on front set. Leg stabilizers standard for all models.

Lighting

· Shielded LED bar lighting under shelves and canopy provide bright, high color illumination at lower heat output. On/off switch saves energy

Shelving

- · Adjustable by height and angle. Position it flat or slanted downward at 10°.
- Heavy duty stainless steel shelves include price tag moldings.

Temperature Control

Factory preset temperature of 35°F maintains a combined average product temperature of 40°F or less. Audible overheat protection alarm for compressor and condenser coil.

Recommended Operating Conditions

 \cdot Conforms to NSF standard 7 TYPE II designed to operate in an air-conditioned environment where temperature and humidity do not exceed 80°F and 55% relative humidity.

· Must not be installed near ventilation systems, fans or exterior doors or windows that will disrupt the air curtain and compromise the function of the cabinet.

Must not be installed in direct sunlight.

In built-in applications, a distance of 6" is required on the front, back and top exterior for ventilation purposes.



Please visit our website for updated Energy Efficiency information

Ref/	Capacity	Shelves	NEMA Config	Refrigerant	HP	Power	Amps	Crated	Exterior Dimensions		
Frz/Dual	Cu. Ft.	01101703	NEWA COILing	nenngerant		V-Hz-Ph	Allipa	Weight	L	D	H*
REF	16.8	4	NEMA 5-20P	R-290	3/4 x 2	115-60-1	14	- Ibs (0kg)	48" (1219mm)	28.38" (721mm)	78" (1981mm)

(†) Based on evaporating temperature of 23°F (-5°C) & condensing temperature of 131°F (55°C). (►) Product capacity is calculated based on standard industry figures. (↔) Reference plan view for clarification on caster/unit height. If dimensions and capacity are critical, please contact Everest Refrigeration. Blizzard R290 replacement is at the sole discretion of Everest Refrigeration. Specifications subject to change without notice.

VER. 4/18/2023



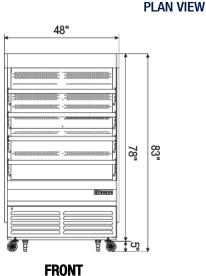
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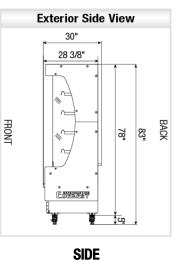
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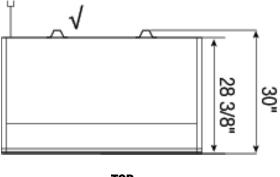
Model: EOMV-48-B-28-T **EOMV** Series

DIMENSIONAL DATA

	L	48" (1219mm)		
External Dimensions	D	28.38" (721mm)		
	H*	78" (1981mm)		
Crated Weight		- lbs. (0kg)		
Doors/Drawers/Lids		-		
Max Weight Support (LBS)	-		
STORAGE DATA				
Net Capacity Cu. Ft. 🏲		16.8		
Shelves		4		
Barrels		-		
20 oz. Bottles		-		
12 oz. Bottles		-		
12 oz. Cans		-		
8" Mugs		-		
# of Pans (Top)		-		
# of Pans (Drawer)		-		
Dividers		-		
Trays		-		
ELECTRICAL DATA				







TOP

ACCESSORIES & OPTIONS

REFRIGERATION DATA

Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	3/4 x 2
BTU/HR [†]	17

115-60-1

(-i) NEMA 5-20P

14A

3

9ft

KEY

Voltage

Cord Length

NEMA Plug Type

Full Load Amperage

Feed Wires with Ground

D	Door	R	Refrigerator	
L	Lid	REF	Refrigerator	
H	Half Door	F	Freezer	
FD	Full Door	FRZ	Freezer	
SD	Solid Door	DUAL	REF/FRZ Combo	
GD	Glass Door	DR	Drawer	

KCL	Elevation	Right	Plan	3D	Back

Part Number

Description

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