

OPEN AIR MERCHANDISERS

VERTICAL · 35" DEEP · TALL

Project Name:_

Model #:_

Project Location:

___ Quantity: ____

Available Warehouse:_

EOMV Series Model: EOMV-72-W-35-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, 230V/60Hz/1Ph, NEMA 6-20P.

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 NEW	Shelves	NEMA Config Refrige	Refrigerant	Refrigerant	Refrigerant HR	HP	Power Amns	HP Power	Amps	Crated	Exterior Dimensions		
Frz/Dua	Cu. Ft.		NEMA COMING	nonigorani		V-Hz-Ph	Allipa	Weight	L	D	H*				
REF	37	8	NEMA 6-20P	R290	1 x 2	230-60-1	11	- Ibs (0kg)	73.25" (1861mm)	34.25" (870mm)	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.



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VERTICAL · 35" DEEP · TALL

Model: EOMV-72-W-35-T **EOMV** Series

DIMENSIONAL DATA

	L	73.25" (1861mm)			
External Dimensions	D	34.25" (870mm)			
	H*	78" (1981mm)			
Crated Weight		- lbs. (0kg)			
Doors/Drawers/Lids		-			
Max Weight Support (-				
STORAGE DATA					
Net Capacity Cu. Ft. 🏲		37			
Shelves		8			
Barrels		-			
20 oz. Bottles		-			
12 oz. Bottles		-			
12 oz. Cans		-			
8" Mugs	-				
# of Pans (Top)	-				
# of Pans (Drawer)		-			
Dividers		-			
Trays		-			
ELECTRICAL DAT	A				
Voltogo		220 60 1			

NEMA Plug Type	(I-) NEMA 6-20P		
Cord Length	9ft		
Feed Wires with Ground	3		
Full Load Amperage	11A		
Voltage	230-60-1		

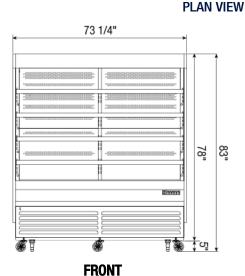
REFRIGERATION DATA

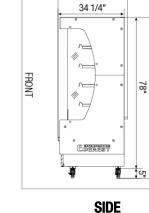
Compressor Mounting	Bottom
Refrigerant	R290
Compressor HP	1 x 2
BTU/HR [†]	-

KEY

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	

	Elevation	Right	Plan	3D	Back
KCL					

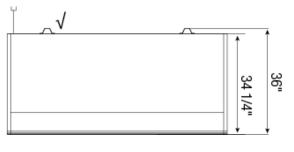




Exterior Side View 36"

BACK

8



TOP

ACCESSORIES & OPTIONS

Part Number

Description

(†)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.

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