

# OPEN AIR MERCHANDISERS

## VERTICAL · 35" DEEP · TALL

Project Name: \_\_\_\_\_

Project Location: \_\_\_\_\_

Model #: \_\_\_\_\_ 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

- 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/ Frz/Dual	Capacity Cu. Ft.	Shelves	NEMA Config	Refrigerant	HP	Power V-Hz-Ph	Amps	Crated Weight	Exterior Dimensions		
									L	D	H*
REF	37	8	NEMA 6-20P	R-290	1 x 2	230-60-1	11	- lbs (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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#### DIMENSIONAL DATA

External Dimensions	L	73.25" (1861mm)
	D	34.25" (870mm)
	H*	78" (1981mm)
Crated Weight		- lbs. (0kg)
Doors/Drawers/Lids		-
Max Weight Support (LBS)		-

#### 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 DATA


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

#### REFRIGERATION DATA

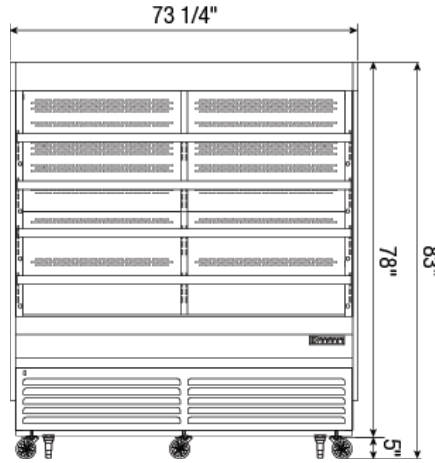
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1 x 2
BTU/HR †	37

#### KEY

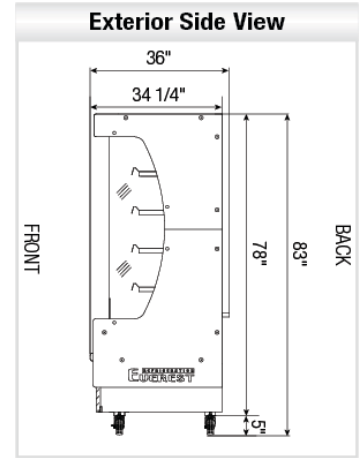
D	Door	R	Refrigerator
L	Lid	REF	Refrigerator
H	Half Door	F	Freezer
FD	Full Door	FRZ	Freezer
SD	Solid Door	DUAL	REF/FRZ Combo
GD	Glass Door	DR	Drawer

	Elevation	Right	Plan	3D	Back

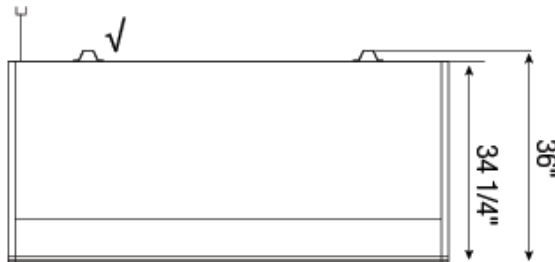
#### PLAN VIEW



FRONT



SIDE



TOP

#### ACCESSORIES & OPTIONS

Part Number	Description
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