



OPEN AIR MERCHANDISERS

VERTICAL · 35" DEEP · TALL

Project Name: _____
 Project Location: _____
 Model #: _____ Quantity: _____
 Available Warehouse: _____

EOMV Series Model: EOMV-60-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 | Rated Weight | Exterior Dimensions | | |
|------------------|---------------------|---------|-------------|-------------|-------|------------------|------|-----------------|---------------------|-------------------|-----------------|
| | | | | | | | | | L | D | H* |
| REF | 30.2 | 8 | NEMA 6-20P | R290 | 1 x 2 | 230-60-1 | 8 | - lbs (0kg) | 60" (1524mm) | 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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www.EVERESTref.com

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DIMENSIONAL DATA

| | | |
|--------------------------|--------------|----------------|
| External Dimensions | L | 60" (1524mm) |
| | D | 34.25" (870mm) |
| | H* | 78" (1981mm) |
| Crated Weight | - lbs. (0kg) | |
| Doors/Drawers/Lids | - | |
| Max Weight Support (LBS) | - | |

STORAGE DATA

| | |
|------------------------|------|
| Net Capacity Cu. Ft. ▶ | 30.2 |
| 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 | 8A |
| Feed Wires with Ground | 3 |
| Cord Length | 9ft |
| NEMA Plug Type | ⊕ NEMA 6-20P |

REFRIGERATION DATA

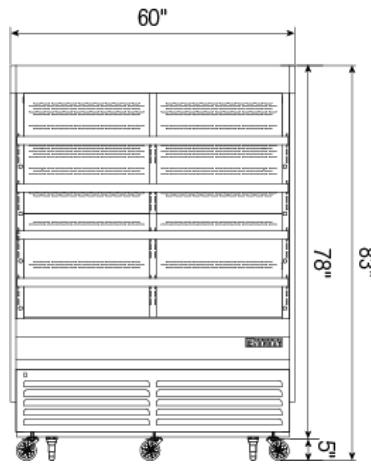
| | |
|---------------------|--------|
| Compressor Mounting | Bottom |
| Refrigerant | R290 |
| Compressor HP | 1 x 2 |
| BTU/HR [†] | 30 |

KEY

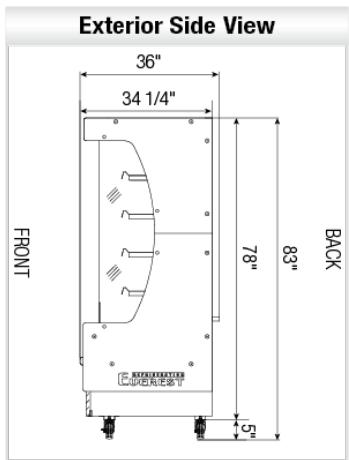
| | | | |
|----|------------|------|---------------|
| D | Door | R | Refrigerator |
| L | Lid | REF | Refrigerator |
| H | Half Door | F | Freezer |
| FD | Full Door | FRZ | Freezer |
| SD | Solid Door | DUAL | REF/FRZ Combo |
| GD | Glass Door | DR | Drawer |

| KCL | Elevation | Right | Plan | 3D | Back |
|-----|-----------|-------|------|----|------|
| | | | | | |

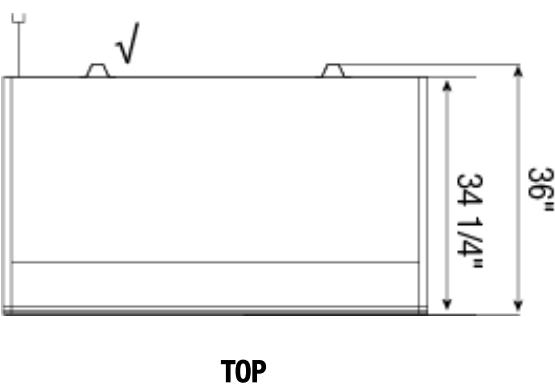
PLAN VIEW



FRONT



SIDE



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.