### **OPEN AIR MERCHANDISERS** VERTICAL · 28" DEEP · SHORT



### EOMV-72-B-28-S





### **EOMV Series**

#### **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.
- · 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.
- · 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 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.
- · Front stainless steel bumper belt protects against shopping cart impact.
- · 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 included.

#### Lighting

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

- · 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.
- $\cdot$  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% respectively.
- · Must not be installed near ventilation systems, fans or exterior doors or windows that will disrupt the air curtain.
- · 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

















| Туре | Capacity<br>Cu. Ft. | Shelves | NEMA Plug  | Refrigerant | НР      | Power<br>V-Hz-Ph | Amps | Crated<br>Weight | Exterior Dimensions |        |        |
|------|---------------------|---------|------------|-------------|---------|------------------|------|------------------|---------------------|--------|--------|
|      |                     |         |            |             |         |                  |      |                  | L                   | D      | Н*     |
| REF  | 19                  | 6       | NEMA 5-20P | R-290       | 3/4 x 2 | 115-60-1         | 10   | 821 lbs          | 73.25"              | 28.38" | 60.13" |

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## **EOMV Series**

### **DIMENSIONAL DATA**

|                 | L    | 73.25 in. |  |  |
|-----------------|------|-----------|--|--|
| External Dims.  | D    | 28.38 in. |  |  |
|                 | H*   | 60.13 in. |  |  |
| Crated Weight   |      | 821 lbs.  |  |  |
| Doors/Drawers/I | Lids | -         |  |  |
| Max Weight Sup  | port | -         |  |  |

### **STORAGE DATA**

| Net Capacity Cu. Ft. ▶ | 19 |
|------------------------|----|
| Shelves                | 6  |
| Barrels                | -  |
| 20 oz. Bottles         | -  |
| 12 oz. Bottles         | -  |
| 12 oz. Cans            | -  |
| 8" Mugs                | -  |
| # of Pans (Top)        | -  |
| # of Pans (Drawer)     | -  |
| Dividers               | -  |
| Trays                  | -  |

### **ELECTRICAL DATA**

| Voltage              | 115-60-1         |
|----------------------|------------------|
| Full Load Amperage   | 10A              |
| Feed Wires w/ Ground | 3                |
| Cord Length          | 9ft              |
| NEMA Plug Type       | (-'ı) NEMA 5-20P |

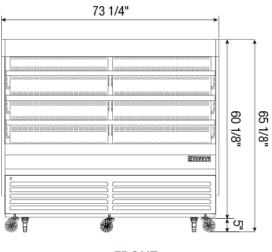
### **REFRIGERATION DATA**

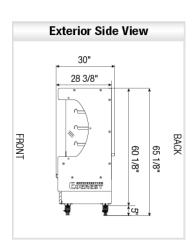
| Compressor    | Bottom  |
|---------------|---------|
| Refrigerant   | R-290   |
| Compressor HP | 3/4 x 2 |
| BTU/HR†       | -       |

### **KEY**

| D   Door   L   Lid   H   Half Door   FUII Door   SD   Solid Door   GD   Glass Door |           | R<br>REF<br>F<br>FRZ<br>DUAL<br>DR | Refrigerator<br>Refrigerator<br>Freezer<br>Freezer<br>REF/FRZ Combo<br>Drawer |      |    |      |
|--|-----------|------------------------------------|---|------|----|------|
|  | Elevation |                                    | Right   | Plan | 3D | Back |
| 1770   | -7        |                                    |   |      |    |      |

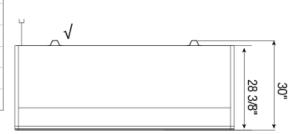
### **PLAN VIEW**





**FRONT** 

SIDE



**TOP** 

### **ACCESSORIES & OPTIONS**