

GLASS DOOR MERCHANDISER REFRIGERATOR MULTIPLE SWING DOORS

| Project Name: | |
|----------------------|-----------|
| Project Location: | |
| Model #: | Quantity: |
| Available Warehouse: | |

EM Series

Model: EMSGR48





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.
- Electronically commutated (ECM) fan motors achieve rapid cooling with less energy consumption.
- Full-length air duct ensures optimal cold air distribution.
- Air circulation guard keeps floor vents from obstruction.
- Time-initiated and temperature-terminated auto defrost cycle for seamless operation.
- · Large capacity, corrosion-resistant condenser and evaporator coils.
- Self-maintaining, energy-efficient condensate drain pan requires no external drains or electric heaters.
- High performance, auto-reverse condenser fan motor supports compressor ventilation and condenser coil cleaning.
- · Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-15P.

Cabinet Construction

- Heavy duty white coated steel interior / exterior.
 Open spaced interior with no walls between compartments.
- · Stainless steel floor interior has rounded corners and detachable drain plug for ease of cleaning.
- 2.5" thick high density polyurethane insulation.
- · Four height adjustable screw legs.

Lighting

· Shielded LED bar lighting with on/off switch provides bright, high color illumination at lower heat output.

Doors

- · Low emissivity double glass panes reflect UV rays for efficient cooling.
- Black PVC door frames.
 Self-closing with adjustable torsion system for a positive seal.
- · Snap-in magnetic door gasket make cleaning and replacement an easy process.
- High strength, die-cast door handles.

Shelving

- · Four epoxy coated, steel wire shelves with airflow guard per section.
- · Height adjustable stainless steel clips.

Temperature Control

- · Multi-function digital controller with easy to read LED display.
- · Factory preset temperature, 35°F. Temperature setting range from 33°F to 54°F.
- Audible overheat protection alarm for compressor and condenser coil.

Options

- · Additional shelving.
- · 3" swivel casters with locks.
- · 3.5" 6" height-adjustable and interchangeable legs. · NAMA certified, NSF compliant Health Timer Lock



















Please visit our website for updated Energy Efficiency information

| Ref/ | Doors | Capa | city | Shelves | Shelves Refrigerant | nt HP | Power V-Hz-Ph | Amps | Crated Weight | Exterior Dimensions | | |
|----------|-------|---------|----------------|---------|---------------------|-------|------------------|------|--------------------|---------------------|----------------|---------------------|
| Frz/Dual | 50010 | Cu. Ft. | 20 oz. Bottles | | Homigorant | | | | | L | D | H* |
| REF | 2 | 50 | 448 | 8 | R-290 | 1/2 | 115-60-1 | 6 | 522 lbs (237kg) | 53.125" (1349mm) | 32" (813mm) | 80.125" (2035mm) |



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DIMENSIONAL DATA

| External Dimensions | L | 53.125" (1349mm) |
|--------------------------|----|------------------|
| | D | 32" (813mm) |
| | H* | 80.125" (2035mm) |
| Crated Weight | | 522 lbs. (237kg) |
| Doors/Drawers/Lids | | 2 |
| Max Weight Support (LBS) | | - |

STORAGE DATA

| Net Capacity Cu. Ft. ► | 50 |
|------------------------|-----|
| Shelves | 8 |
| Barrels | - |
| 20 oz. Bottles | 448 |
| 12 oz. Bottles | - |
| 12 oz. Cans | - |
| 8" Mugs | - |
| # of Pans (Top) | - |
| # of Pans (Drawer) | - |
| Dividers | - |
| Trays | - |

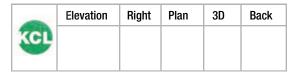
ELECTRICAL DATA

| Voltage | 115-60-1 |
|------------------------|--------------|
| Full Load Amperage | 6A |
| Feed Wires with Ground | 3 |
| Cord Length | 9ft |
| NEMA Plug Type | ○ NEMA 5-15P |

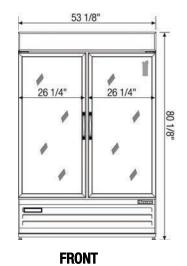
REFRIGERATION DATA

| Compressor Mounting | Bottom |
|---------------------|--------|
| Refrigerant | R-290 |
| Compressor HP | 1/2 |
| BTU/HR † | N/A |

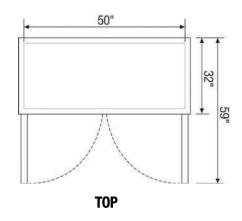
KEY



PLAN VIEW







ACCESSORIES & OPTIONS

| Part Number | Description |
|----------------------------|--|
| Additional Shelving | Contact Everest Refrigeration for more information. |
| AJL03-00 | Interchangeable Leg for Caster (Optional) |
| CASA3-01 | 3" Overall Height Caster Assembly - (2) Front (2) Rear |
| HL02-00* | Health timer lock for double door |
| HLK01-00* | Health timer lock key (remote controller) |