

GLASS DOOR MERCHANDISER REFRIGERATOR MULTIPLE SWING DOORS

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

EM Series

Model: EMSGR33





Operating temperature range is 33°F ~ 54°F





















| Ref/ | Doors | Capacity | | Shelves Refr | Refrigerant | НР | Power | Amps | Crated | Exterior Dimensions | | |
|----------|-------|----------|----------------|--------------|-------------|-----|----------|------|--------------------|---------------------|----------------|---------------------|
| Frz/Dual | 50010 | Cu. Ft. | 20 oz. Bottles | GHOIVCS | Homigorant | | V-Hz-Ph | Ampo | Weight | L | D | H* |
| REF | 2 | 36 | 336 | 8 | R-290 | 1/3 | 115-60-1 | 2.5 | 433 lbs (196kg) | 39.375" (1000mm) | 32" (813mm) | 80.125" (2035mm) |

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 system ensures optimal distribution of cold air.
- · 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. Refer to owner's manual for full maintenance instructions.
 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.

- · 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.



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DIMENSIONAL DATA

| DIMEROION E DANA | | |
|--------------------------|----|------------------|
| External Dimensions | L | 39.375" (1000mm) |
| | D | 32" (813mm) |
| | H* | 80.125" (2035mm) |
| Crated Weight | | 433 lbs. (196kg) |
| Doors/Drawers/Lids | | 2 |
| Max Weight Support (LBS) | | - |

STORAGE DATA

| Net Capacity Cu. Ft. ► | 36 |
|------------------------|-----|
| Shelves | 8 |
| Barrels | - |
| 20 oz. Bottles | 336 |
| 12 oz. Bottles | - |
| 12 oz. Cans | - |
| 8" Mugs | - |
| # of Pans (Top) | - |
| # of Pans (Drawer) | - |
| Dividers | - |
| Trays | - |

ELECTRICAL DATA

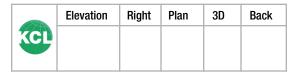
| Voltage | 115-60-1 |
|------------------------|----------------|
| Full Load Amperage | 2.5A |
| Feed Wires with Ground | 3 |
| Cord Length | 9ft |
| NEMA Plug Type | (i) NEMA 5-15P |

REFRIGERATION DATA

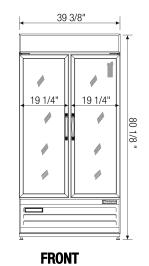
| TIET THAE THAT TON DATA | |
|-------------------------|--------|
| Compressor Mounting | Bottom |
| Refrigerant | R-290 |
| Compressor HP | 1/3 |
| BTU/HR [†] | N/A |

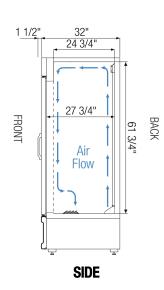
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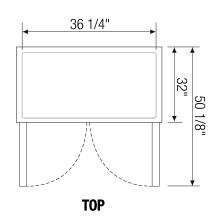
| L Lid REF Refrig H Half Door F Freezi FD Full Door FRZ Freezi | er RZ Combo |
|---|----------------|
|---|----------------|



PLAN VIEW







ACCESSORIES & OPTIONS

| Part Number | Description |
|----------------------------|--|
| Additional Shelving | Contact Everest Refrigeration for more information. |
| AJL03-00 | Interchangeable Leg for Caster |
| CASA3-01 | 3" Overall Height Caster Assembly - (2) Front (2) Rear |