

# Glass Door Merchandiser Refrigerators

MULTIPLE SWING DOORS

EM SERIES



**EMSGR33 | EMSGR33B**



**EMSGR48 | EMSGR48B**



**EMSGR69 | EMSGR69B**

## Cabinet Construction

- White or black coated steel exterior. White coated interior.
- 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.

## 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.

## 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 frames.
- Self-closing with adjustable torsion system for a positive seal.
- Snap-in magnetic gasket for ease of cleaning.
- High strength, die-cast handles.

## Shelving

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

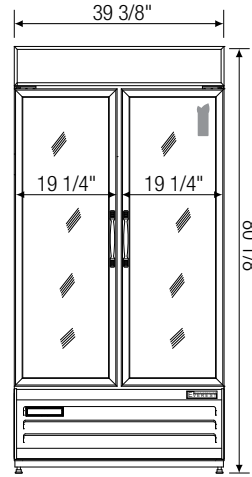
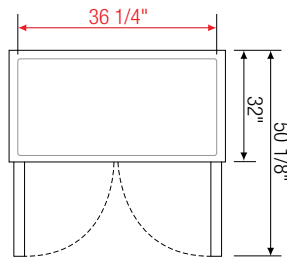
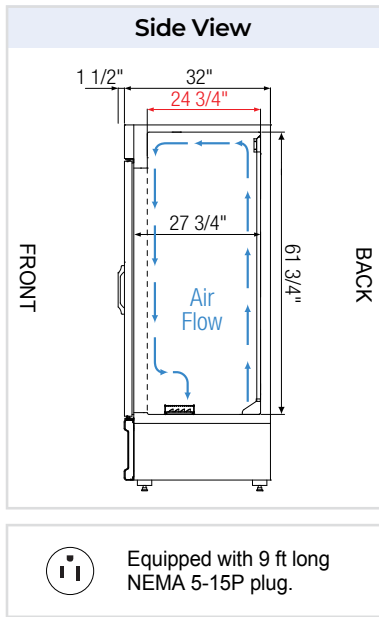
## Temperature Control

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

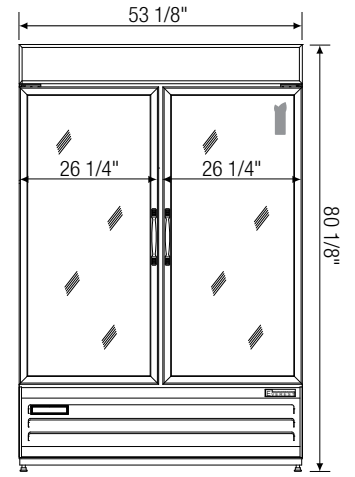
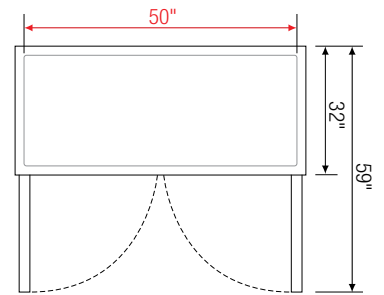
## Options

- Additional shelving.
- Gravity shelf and bottle organizer.
- 3" swivel casters with locks.
- 3.5"-6" height-adjustable and interchangeable legs.
- NAMA certified, NSF compliant Health Timer Lock (does not apply to models EMSGR69(B).

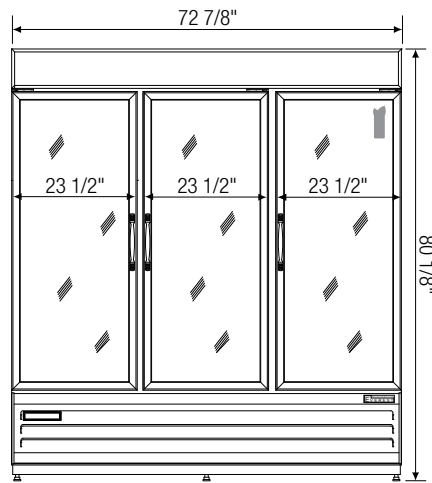
↔ = Interior Dimensions    ↔ = Exterior Dimensions



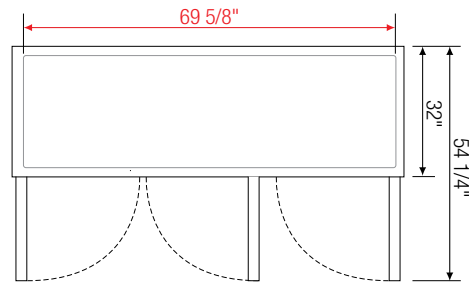
EMSGR33(B)



EMSGR48(B)



EMSGR69(B)



| Model      | Ref/<br>Frz/<br>Dual | # of<br>Doors | Capacity<br>(Cu. Ft.) | Capacity<br>20 oz.<br>Bottles | HP  | Refrigerant | # of<br>Shelves | Power<br>(V-Hz-Ph) | Amps | Crated<br>Weight<br>(LBS) | Exterior Dimensions<br>(Inches) |    |        |
|------------|----------------------|---------------|-----------------------|-------------------------------|-----|-------------|-----------------|--------------------|------|---------------------------|---------------------------------|----|--------|
|            |                      |               |                       |                               |     |             |                 |                    |      |                           | L                               | D* | H      |
| EMSGR33(B) | Ref                  | 2 (swing)     | 36                    | 336                           | 1/3 | R290        | 8               | 115-60-1           | 2.5  | 433                       | 39 3/8                          | 32 | 80 1/8 |
| EMSGR48(B) | Ref                  | 2 (swing)     | 50                    | 448                           | 1/2 | R290        | 8               | 115-60-1           | 6    | 522                       | 53 1/8                          | 32 | 80 1/8 |
| EMSGR69(B) | Ref                  | 3 (swing)     | 71                    | 672                           | 3/4 | R290        | 12              | 115-60-1           | 7    | 697                       | 72 7/8                          | 32 | 80 1/8 |

\* Exterior depth dimension does not include 1-1/2" for door handles.

Ref = Refrigerator

Specifications subject to change without notice.

Product dimensions are for general purposes and not absolute value. Product capacity (P) is calculated based on standard industry figures. Slight variations may exist. If dimensions and capacity are critical, please contact Everest Refrigeration.