## GLASS DOOR MERCHANDISER REFRIGERATOR MULTIPLE SWING DOORS



# EMSGR48





# **EM 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.

- Electronically commutated (ECM) fan motors achieve rapid cooling with less energy consumption.
- · Full-length air duct ensures optimal cold air distribution (except EMGR5(B).
- · Air circulation guard keeps floor vents from obstruction (except EMGR5(B).
- 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**

· White coated steel exterior/interior.

- Stainless steel floor interior has rounded corners and detachable drain plug for ease of cleaning.
- $\cdot$  2.5" thick high density polyurethane insulation.
- · Four height adjustable screw legs.

### Lighting

 $\cdot$  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.
- $\cdot$  3.5" 6" height-adjustable and interchangeable legs.
- ·NAMA certified, NSF compliant Health Timer Lock



Туре	e Doors	Сар	Capacity		helves Refrigerant	HP	Power	Amps	Crated	<b>Exterior Dimensions</b>		
	Doold	Cu. Ft.	20 oz. Bottles	onerves	Kenigerant		V-Hz-Ph	Amps	Weight	L	D	Н*
RE	2	50	448	8	R-290	1/2	115-60-1	6	522 lbs	53.125"	32"	80.125"

(†)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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## **DIMENSIONAL DATA**

	L	53.125 in.		
External Dims.	D	32 in.		
	H*	80.125 in.		
Crated Weight		522 lbs.		
Doors/Drawers/I	.ids	2		
Max Weight Sup	oort	-		
STORAGE DAT	Α			
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 (Drawe	r)	-		
Dividers		-		
Trays		_		

### **ELECTRICAL DATA**

Voltage	115-60-1
Full Load Amperage	6A
Feed Wires w/ Ground	3
Cord Length	9ft
NEMA Plug Type	(••) NEMA 5-15P

### **REFRIGERATION DATA**

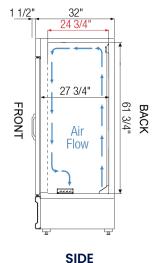
Compressor	Bottom
Refrigerant	R-290
Compressor HP	1/2
BTU/HR <sup>†</sup>	N/A

## KEY

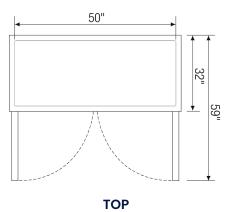
D L FD SD GD	Lic Ho Fu So	oor I Ilf Door Ill Door Ilid Door ass Door	R REF F FRZ DUAL DR	Freezer Freezer REF/FRZ	Refrigerator Refrigerator Freezer Freezer REF/FRZ Combo Drawer		
		Elevation	Right	Plan	3D	Back	
KC	C						

<u>← 53 1/8"</u>	•
	80 1/8"

**PLAN VIEW** 







SIDE

### **ACCESSORIES & OPTIONS**

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)

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