## GLASS DOOR MERCHANDISER REFRIGERATOR SLIDING DOORS



## EMGR48B





# **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.

 $\cdot$  Self-maintaining, energy-efficient condensate drain pan requires no external drains or electric heaters.

 $\cdot$  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**

· Black coated steel exterior/white 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 heavy duty door bumpers for impact absorption.
- · Removable doors and stainless steel door tracks make cleaning an easy process.
- · Pre-installed locks keep your items safe from theft.

#### 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.
- $\cdot$  5" or 3" swivel casters with locks on front set.
- · 3.5" 6" height-adjustable and interchangeable legs.



Туре	Doors	Capacity		Shelves	Refrigerant	НР	Power	Amps	Crated	<b>Exterior Dimensions</b>		
Type		Cu. Ft.	20 oz. Bottles	01101003	Kenigerant		V-Hz-Ph	Amps	Weight	L	D	Н*
REF	2	48	448	8	R-290	1/2	115-60-1	6	533 lbs	53.125"	30.75"	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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	L	53.125 in.		
External Dims.	D	30.75 in.		
	H*	80.125 in.		
Crated Weight		533 lbs.		
Doors/Drawers/L	.ids	2		
Max Weight Supp	oort	-		
STORAGE DAT	Α			
Net Capacity Cu.	Ft. 🏲	48		
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	(•1) NEMA 5-15P

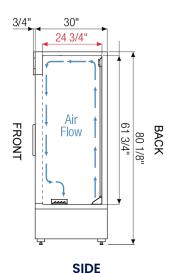
### **REFRIGERATION DATA**

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

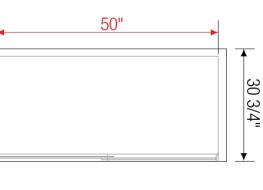
### KEY

D L FD SD GD	Lic Ho Fu So	oor 1 11 Door 11 Door 11 Door 11 Door 12 Door 13 S Door	R REF F FRZ DUAL DR	Refrige Refrige Freezer Freezer REF/FRZ Drawer	1	
		Elevation	Right	Plan	3D	Back

<u>− 53 1/8"</u> →	Ť
	80 1/8 "



FRONT



TOP

### **ACCESSORIES & OPTIONS**

Additional Shelving
AJL03-00
CASA3-01
CASA5-01

- Contact Everest Refrigeration for more information.
- Interchangeable Leg for Caster (Optional)

**PLAN VIEW** 

- 3" Overall Height Caster Assembly (2) Front (2) Rear
- 5" Overall Height Caster Assembly (2) Front (2) Rear

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