GLASS DOOR MERCHANDISER FREEZER SWING DOORS



EMGF48B





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

- · 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 5" swivel casters with locks on front set. Leg stabilizers standard.

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.
- · Matte finish aluminum door frames.
- · Frame heaters prevent exterior moisture build up.
- · Defroster strips keep glass planes clear and fog-free.
- · 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.
- · Pre-installed door 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, -4°F. Temperature setting range from -10°F to 54°F.

Options

- · Additional shelving.
- · 3" swivel casters with locks.
- · 3.5" 6" height-adjustable and interchangeable legs.



Туре	Doors	Capacity Cu. Ft.	# of Pans	# of Pans	Shelves	Refrigerant	HP	Power	Amps	mps Crated Weight	Exte	Exterior Dimensions		
		Cu. Ft.	(тор)	(Drawer)				V-Hz-Ph			L	D	H*	
FRZ	2	48	-	-	8	R-290	1 x 2	115-60-1	13	771 lbs	54.75"	31.625"	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	54.75 in.			
External Dims.	D	31.625 in.			
	Н*	80.125 in.			
Crated Weight		771 lbs.			
Doors/Drawers/L	ids	2			
Max Weight Supp	oort	-			
STORAGE DAT	Α				
Net Capacity Cu.	Ft. 🟲	48			
Shelves		8			
Barrels		-			
20 oz. Bottles		-			
12 oz. Bottles		-			
12 oz. Cans		-			
8" Mugs		-			
# of Pans (Top)		-			
# of Pans (Drawe	er)	-			
Dividers		-			
Trays		_			

ELECTRICAL DATA

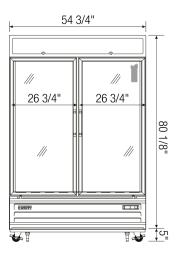
Voltage	115-60-1
Full Load Amperage	13A
Feed Wires w/ Ground	3
Cord Length	9ft
NEMA Plug Type	-1) NEMA 5-20P

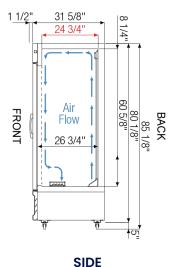
REFRIGERATION DATA

Compressor	Bottom
Refrigerant	R-290
Compressor HP	1 x 2
BTU/HR [†]	4036 x 2

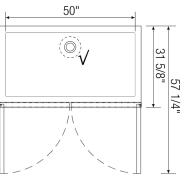
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PLAN VIEW









TOP

ACCESSORIES & OPTIONS

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

KEY

L Lic H Ho FD Fu SD Sc		oor d lf Door ll Door lid Door ass Door	R REF F FRZ DUAL DR	Refrige Refrige Freezer Freezer REF/FRZ Drawer	
		Elevation	Right	Plan	3D

(†)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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