

GLASS DOOR MERCHANDISER FREEZER SWING DOORS

Project Name:_

Model #:_

Project Location:

___ Quantity: ____

Available Warehouse:_

EM Series Model: EMGF48B





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

- Electronically commutated (ECM) fan motors achieve rapid cooling with
- less energy consumption.
- Full-length air duct and airflow guard ensure optimal cold air circulation.
 Air circulation guard keeps floor vents from obstruction.
 Time-initiated and temperature-terminated auto defrost heater.

 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.

Pressure relief devices allow rapid cabinet re-entry.
 Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-20P.

Cabinet Construction

- · Heavy duty white coated steel interior / black 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 5" swivel casters with locks on front set and two front leg stabilizers.

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.
- 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.



Please visit our website for updated Energy Efficiency information

Ref/	Doors	Capacity	Shelves Refri	Refrigerant	Refrigerant HP	Power	Amps	Crated	Exterior Dimensions		
rz/Dual	50010	Cu. Ft.	Chicitres	nonigorant		V-Hz-Ph	Anipo	Weight	L	D	H*
FRZ	2	48	8	R-290	1 x 2	115-60-1	13	771 lbs (350kg)	54.75" (1391mm)	31.625" (803mm)	80.125" (2035mm)

(†) 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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SWING DOORS

EM Series

Model: EMGF48B

DIMENSIONAL DATA

	L	54.75" (1391mm)
External Dimensions	D	31.625" (803mm)
	H*	80.125" (2035mm)
Crated Weight		771 lbs. (350kg)
Doors/Drawers/Lids		2
Max Weight Support (LBS)	-
STORAGE DATA		
Net Capacity Cu. Ft. 🏲		48
Shelves		8
Barrels		-
20 oz. Bottles		-
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	13A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	-'ı) NEMA 5-20P

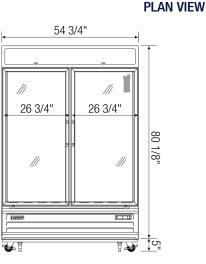
REFRIGERATION DATA

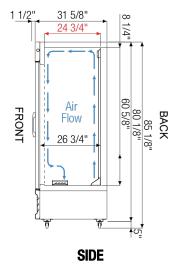
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1 x 2
BTU/HR [†]	4036 x 2

KEY

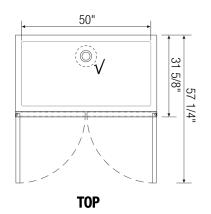
D L H FD	Door Lid Half Door Full Door Solid Door	R REF F FRZ	Refrigerator Refrigerator Freezer PFF(PDZ Combo	
SD GD	Solid Door Glass Door	DUAL DR	Freezer REF/FRZ Combo Drawer	

	Elevation	Right	Plan	3D	Back
KCL					









ACCESSORIES & OPTIONS

Part Number	Description
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

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