

GLASS DOOR MERCHANDISER FREEZER SWING DOORS

Project Name:	
Project Location:	
Model #:	Quantity:
Available Warehouse:	

EM Series

Model: EMGF23





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 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
- · Pressure relief devices allow rapid cabinet re-entry. · Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-15P.

Cabinet Construction

- · Heavy duty white coated steel interior / 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.

· Shielded LED bar lighting with on/off switch provides bright, high color illumination at lower heat output.

- · 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.

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



















Ref/	Doors	Capacity	Shelves	Refrigerant	HP	Power	Amps	ps Crated Weight	Exterior Dimensions		
Frz/Dual	50010	Cu. Ft.	Cilcirco	nomgorum	"	V-Hz-Ph	Allipo		L	D	H*
FRZ	1	23	4	R-290	1	115-60-1	11.06	419 lbs (190kg)	29.125" (740mm)	31.625" (803mm)	80.125" (2035mm)



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DIMENSIONAL DATA

External Dimensions	L	29.125" (740mm)
	D	31.625" (803mm)
	H*	80.125" (2035mm)
Crated Weight		419 lbs. (190kg)
Doors/Drawers/Lids		1
Max Weight Support (LBS)		-

STORAGE DATA

Net Capacity Cu. Ft. ►	23
Shelves	4
Barrels	-
20 oz. Bottles	-
12 oz. Bottles	-
12 oz. Cans	-
8" Mugs	-
# of Pans (Top)	-
# of Pans (Drawer)	-
Dividers	-
Trays	-

ELECTRICAL DATA

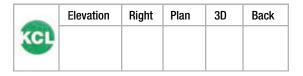
Voltage	115-60-1
Full Load Amperage	11.06A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	•i NEMA 5-20P

REFRIGERATION DATA

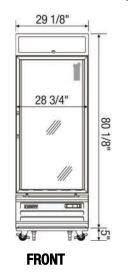
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1
BTU/HR [†]	4036

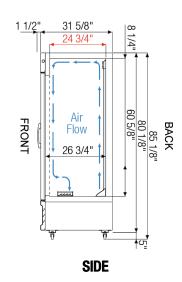
KEY

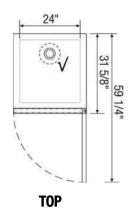
D Door R L Lid REF H Half Door F FD Full Door FRZ SD Solid Door DUAL GD Glass Door DR	Refrigerator Refrigerator Freezer Freezer REF/FRZ Combo Drawer
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PLAN VIEW







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
Left Hinged Door	Contact Everest Refrigeration for more information.