

GLASS DOOR MERCHANDISER FREEZER SWING DOORS

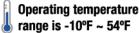
Project Name:	
Project Location:	
Model #:	Quantity:
Available Warehouse:	

EM Series

Model: EMGF36



























Please visit our website for updated Energy Efficiency information

Ref/	Doors	Doors Capacity Shelves Refrigerant HP Power	Power	Amps	Crated	Exterior Dimensions					
Frz/Dual	50010	Cu. Ft.	CHOIVES	Homigorant	-"-	··· V-Hz-Ph	Allips	Weight	L	D	H*
FRZ	2	36	8	R-404A/R-290	1-1/4	230-60-1	5.4	592 lbs (268kg)	41" (1041mm)	31.625" (803mm)	80.125" (2035mm)

Refrigeration System

- · Bottom mounted, self-contained and retractable condensing unit uses environmentally friendly R404A* refrigerant with zero (0) Ozone Depletion Potential (ODP) and EPA compliant R290 refrigerant with zero (0) Ozone Depletion Potential (ODP) and three (3) Global Warming Potential (GWP). R290 condensing units are replaceable and require no on-site brazing. *Ask about alternative refrigerant.

 - PSC evaporator fan motors for R404A models. Electronically commutated (ECM) fan motors for R290 models.

 - Airflow guard ensures optimal circulation of cold air. R290 models include full-length air duct system.

- Time-initiated and temperature-terminated hot gas defrost cycle saves on energy.

- Large capacity, corrosion-resistant condenser and evaporator coils.
 Self-maintaining, energy-efficient condensate drain pan requires no external drains or electric heaters.
 High performance condenser fan motors ensure efficient compressor ventilation. R290 models use autoreverse condenser fan motors which also support condenser coil cleaning. Refer to owner's manual for full maintenance instructions
- · Removable and washable condenser coil air filter for R404A models. R290 models do not require condenser coil air filters.
- Pressure relief devices allow smooth access to cabinet interior when reopening doors.
- · Pre-wired power cord without plug, 230V/60Hz/1Ph.

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.

- · 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.

(†)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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EM Series Model: EMGF36

DIMENSIONAL DATA

	L	41" (1041mm)
External Dimensions	D	31.625" (803mm)
	H*	80.125" (2035mm)
Crated Weight		592 lbs. (268kg)
Doors/Drawers/Lids		2
Max Weight Support (LBS)		-

STORAGE DATA

Net Capacity Cu. Ft. ►	36
Shelves	8
Barrels	-
20 oz. Bottles	-
12 oz. Bottles	-
12 oz. Cans	-
8" Mugs	-
# of Pans (Top)	-
# of Pans (Drawer)	-
Dividers	-
Trays	-

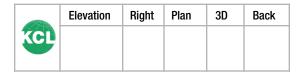
ELECTRICAL DATA

Voltage	230-60-1
Full Load Amperage	5.4A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	N/A

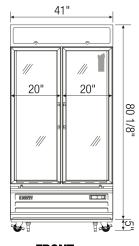
REFRIGERATION DATA

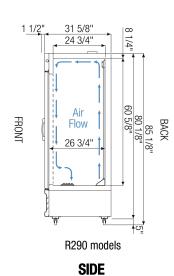
Compressor Mounting	Bottom
Refrigerant	R-404A/R-290
Compressor HP	1-1/4
BTU/HR †	5441

KEY

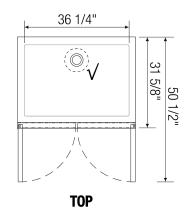


PLAN VIEW





FRONT



ACCESSORIES & OPTIONS

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