

GLASS DOOR MERCHANDISER REFRIGERATOR SINGLE SWING DOOR

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

EM Series

Model: EMGR24





Operating temperature range is 33°F ~ 54°F





















Please visit our website for updated Energy Efficiency information

Ref/	Doors	Capac	city	Shelves	Shelves Refrigerant	elves Refrigerant	lves Refrigerant	HP Po	Power	Amps	Crated	Exterior Dimensions		
Frz/Dual	50010	Cu. Ft.	20 oz. Bottles	Chores			V-Hz-Ph	Allipo	Weight	L	D	H*		
REF	1	25	165	4	R-290	1/3	115-60-1	2.5	334 lbs (151kg)	28.375" (721mm)	32" (813mm)	80.125" (2035mm)		

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 system ensures optimal distribution of cold air.
- · 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. Refer to owner's manual for full maintenance instructions.
 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 height adjustable screw legs.

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.
- · Black PVC door frames.
- · 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.
- · Field reversible.

Shelving

- · Epoxy coated, steel wire shelves with airflow guard (see table for quantity).
- · 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.
- · Wine rack (applies to model EMGR24 and EMGR24B).
- 5" or 3" swivel casters with locks on front set.
- · 3.5" 6" height-adjustable and interchangeable legs.
- Facade upgrade package which includes aluminum door frame, metal signboard frame and metal front grill in matching matte finish.



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DIMENSIONAL DATA

External Dimensions	L	28.375" (721mm)
	D	32" (813mm)
	H*	80.125" (2035mm)
Crated Weight		334 lbs. (151kg)
Doors/Drawers/Lids		1
Max Weight Support (LBS)	-

STORAGE DATA

Net Capacity Cu. Ft. ►	25
Shelves	4
Barrels	-
20 oz. Bottles	165
12 oz. Bottles	-
12 oz. Cans	-
8" Mugs	-
# of Pans (Top)	-
# of Pans (Drawer)	-
Dividers	-
Trays	-

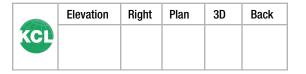
ELECTRICAL DATA

Voltage	115-60-1
Full Load Amperage	2.5A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	(¹¹) NEMA 5-15P

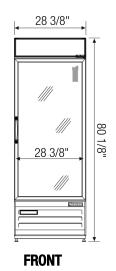
REFRIGERATION DATA

Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1/3
BTU/HR [†]	N/A

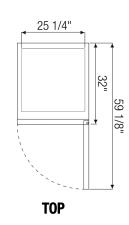
KEY



PLAN VIEW







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
CASA5-01	5" Overall Height Caster Assembly - (2) Front (2) Rear
Fascia Upgrade	Aluminum Matte Finish Fascia Upgrade Package
Left Hinged Door	Contact Everest Refrigeration for more information.
Wine Rack	Contact Everest Refrigeration for more information.