

GLASS DOOR MERCHANDISER REFRIGERATORSingle Swing Door

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

EM Series

Model: EMGR10





Operating temperature range is 33°F ~ 54°F





















Please visit our website for updated Energy Efficiency information

Ref/	Doore	Capacity		Obstance Buttiment	Defriverent		Power		Crated	Exterior Dimensions		
Frz/Dual	Doors	Cu. Ft.	20 oz. Bottles	Shelves	Refrigerant	HP	V-Hz-Ph	Amps	Weight	L	D	H*
REF	1	10	120	3	R-290	1/4+	115-60-1	2.3	245 lbs (111kg)	24" (610mm)	24.375" (619mm)	68.125" (1730mm)

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.
- · 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.

Doore

- · 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.

Shelvino

- · 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.



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DIMENSIONAL DATA

	L	24" (610mm)
External Dimensions	D	24.375" (619mm)
	H*	68.125" (1730mm)
Crated Weight		245 lbs. (111kg)
Doors/Drawers/Lids	1	
Max Weight Support (-	

STORAGE DATA

Net Capacity Cu. Ft. ►	10
Shelves	3
Barrels	-
20 oz. Bottles	120
12 oz. Bottles	-
12 oz. Cans	-
8" Mugs	-
# of Pans (Top)	-
# of Pans (Drawer)	-
Dividers	-
Trays	-

ELECTRICAL DATA

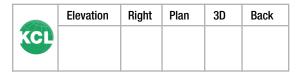
Voltage	115-60-1		
Full Load Amperage	2.3		
Feed Wires with Ground	3		
Cord Length	9ft		
NEMA Plug Type	(i) NEMA 5-15P		

REFRIGERATION DATA

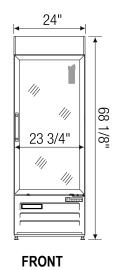
Compressor Mounting	Bottom			
Refrigerant	R-290			
Compressor HP	1/4+			
BTU/HR [†]	N/A			

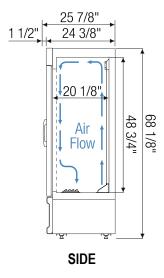
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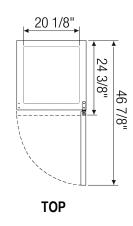
R REF F FRZ DUAL	Refrigerator Refrigerator Freezer Freezer REF/FRZ Combo	D L H FD SD	Door Lid Half Door Full Door Solid Door
DR	Drawer	ĞĎ	Glass Door



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
Left Hinged Door	Contact Everest Refrigeration for more information.