

GLASS DOOR MERCHANDISER REFRIGERATOR SINGLE SWING DOOR

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

EM Series Model: EMGR24



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 ensures optimal cold air distribution.
- Air circulation guard keeps floor vents from obstruction.
- 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.
- 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
- 5" or 3" swivel casters with locks on front set.
- 3.5" – 6" height-adjustable and interchangeable legs.
- NAMA certified, NSF compliant Health Timer Lock



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Ref/ Frz/Dual	Doors	Capacity		Shelves	Refrigerant	HP	Power V-Hz-Ph	Amps	Crated Weight	Exterior Dimensions		
		Cu. Ft.	20 oz. Bottles							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)

(†)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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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	 NEMA 5-15P

REFRIGERATION DATA

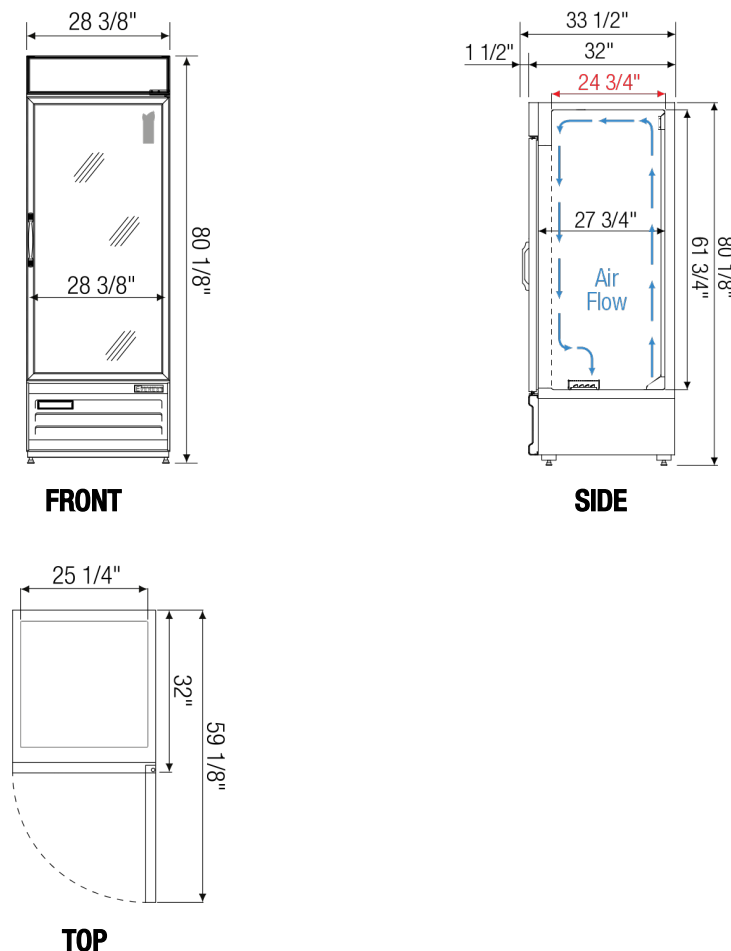
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1/3
BTU/HR †	N/A

KEY

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

	Elevation	Right	Plan	3D	Back

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
CASA5-01	5" Overall Height Caster Assembly - (2) Front (2) Rear
HL01-00*	Health timer lock for single door
HLK01-00*	Health timer lock key (remote controller)
Left Hinged Door	Contact Everest Refrigeration for more information.
Wine Rack	Contact Everest Refrigeration for more information.

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