

GLASS DOOR MERCHANDISER REFRIGERATOR SINGLE SWING DOOR

Project Name:_

Project Location:

Model #:_ __ Quantity: ____

Available Warehouse:_

EM Series Model: EMGR24B





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 black coated steel exterior and white coated steel interior.
- · 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



Please visit our website for updated Energy Efficiency information

Ref/	Doors	Capad	city	Shelves Re	Refrigerant	HP	Power V-Hz-Ph	Amps	Crated Weight	Exterior Dimensions		
Frz/Dual	Doord	Cu. Ft.	20 oz. Bottles	Chicites	nonigorant					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.



GLASS DOOR MERCHANDISER REFRIGERATOR

SINGLE SWING DOOR

EM Series

Model: EMGR24B

DIMENSIONAL DATA

	L	28.375" (721mm)			
External Dimensions	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

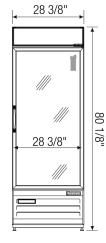
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1/3
BTU/HR [†]	N/A

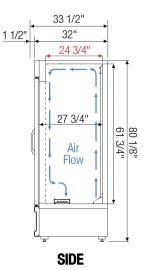
KEY

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	

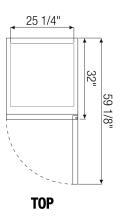


PLAN VIEW









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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