

GLASS DOOR MERCHANDISER REFRIGERATOR MULTIPLE SWING DOORS

Project Name:_

Project Location:

Model #:_ ___ Quantity: ____

Available Warehouse:_

EM Series Model: EMSGR48B





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 / black 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.

Shelving

- · 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, 35°F. Temperature setting range from 33°F to 54°F.
- Audible overheat protection alarm for compressor and condenser coil.

Options

- · Additional shelving.
- · 3" swivel casters with locks.
- 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/	Ref/ Doors	Capacity		Shelves Refrigera	Refrigerant	HP	Power	Amps	Crated	Exterior Dimensions		
Frz/Dual	Doord	Cu. Ft.	20 oz. Bottles	Chicitres	nonigorant		V-Hz-Ph	Ampo	Weight	L	D	H*
REF	2	50	448	8	R-290	1/2	115-60-1	6	522 lbs (237kg)	53.125" (1349mm)	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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MULTIPLE SWING DU

EM Series

Model: EMSGR48B

DIMENSIONAL DATA

	L	53.125" (1349mm)				
External Dimensions	D	32" (813mm)				
	H*	80.125" (2035mm)				
Crated Weight		522 lbs. (237kg)				
Doors/Drawers/Lids		2				
Max Weight Support (LBS)	-				
STORAGE DATA						
Net Capacity Cu. Ft. 🏲		50				
Shelves		8				
Barrels		-				
20 oz. Bottles		448				
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	6A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	(1) NEMA 5-15P

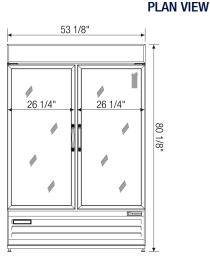
REFRIGERATION DATA

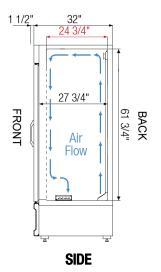
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1/2
BTU/HR [†]	N/A

KEY

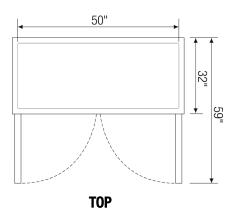
D	Door	R	Refrigerator	
L	Lid	REF	Refrigerator	
H	Half Door	F	Freezer	
FD	Full Door	FRZ	Freezer	
SD	Solid Door	DUAL	REF/FRZ Combo	
GD	Glass Door	DR	Drawer	

	Elevation	Right	Plan	3D	Back
KCL					





FRONT



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
HL02-00*	Health timer lock for double door
HLK01-00*	Health timer lock key (remote controller)

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