

GLASS DOOR MERCHANDISER REFRIGERATOR

Refrigeration System

Cabinet Construction

Four height adjustable screw legs.

· Height adjustable stainless steel clips.

Temperature Control

Black PVC door frames.

Lighting

Shelvina

• Additional shelving.

Doors

· 2.5" thick high density polyurethane insulation.

SLIDING DOORS

Project N	ame:
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 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

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.

Warming Potential (GWP). Blizzard Ř290 is easily replaceable and requires no on-site brazing. Electronically commutated (ECM) fan motors achieve rapid cooling with less energy consumption.

Open spaced interior with no walls between compartments.
 Stainless steel floor interior has rounded corners and detachable drain plug for ease of cleaning.

· Shielded LED bar lighting with on/off switch provides bright, high color illumination at lower heat output.

· Time-initiated and temperature-terminated auto defrost cycle for seamless operation.

Full-length air duct system ensures optimal distribution of cold air.

· Large capacity, corrosion-resistant condenser and evaporator coils.

 \cdot Heavy duty black coated steel exterior and white coated steel interior.

· Low emissivity double glass panes reflect UV rays for efficient cooling.

Removable doors and stainless steel door tracks make cleaning an easy process.

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

Self-closing with heavy duty door bumpers for impact absorption.

· Four epoxy coated, steel wire shelves with airflow guard per section.

 \cdot Multi-function digital controller with easy to read LED display.

5" or 3" swivel casters with locks on front set.
3.5" - 6" height-adjustable and interchangeable legs.

Project Location:

Model #:_____ Quantity:____

Available Warehouse:_

EM Series Model: EMGR48B





Operating temperature range is 33°F ~ 54°F



Please visit our website for updated Energy Efficiency information

Ref/	Doors	Capacity		Shelves Refrigerant	Refrigerant	НР	Power	Amps	Crated	Ext	erior Dimensi	ons
Frz/Dual	Dooro	Cu. Ft.	20 oz. Bottles	Chicitres	nonigorant		V-Hz-Ph	Ampo	Weight	L	D	H*
REF	2	48	448	8	R-290	1/2	115-60-1	5.5	533 lbs (242kg)	53.125" (1349mm)	30.75" (781mm)	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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SLIDING DOORS

EM Series

Model: EMGR48B

DIMENSIONAL DATA

	L	53.125" (1349mm)
External Dimensions	D	30.75" (781mm)
	H*	80.125" (2035mm)
Crated Weight		533 lbs. (242kg)
Doors/Drawers/Lids		2
Max Weight Support (LBS)	-
STORAGE DATA		
Net Capacity Cu. Ft. 🏲		48
Shelves		8
Barrels		-
20 oz. Bottles		448
12 oz. Bottles		-
12 oz. Cans		-
8" Mugs		-
# of Pans (Top)		-
# of Pans (Drawer)		-
Dividers		-
Trays		-
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ELECTRICAL DATA

Voltage	115-60-1
Full Load Amperage	5.5A
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	1/2
BTU/HR [†]	N/A

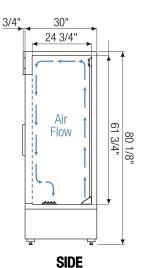
KEY

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	

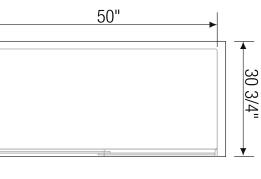
	Elevation	Right	Plan	3D	Back
KCL					

	1/8"	1
25"	25"	8/1.08

PLAN VIEW



FRONT



TOP

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

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