

## **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 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.
- Large capacity, convision-resistant condenser and evaporator colls.
  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.
- 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.

## Liahtina

· 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 (applies to model EMGR24 and EMGR24B).
- 5" or 3" swivel casters with locks on front set.
- 3.5" 6" height-adjustable and interchangeable legs.

Facade upgrade package which includes aluminum door frame, metal signboard frame and metal front grill in matching matte finish.

ECO	PREMIUM STAINLESS STEEL	Auto Quotes	kcl	C C C C C C C C C C C C C C C C C C C			NSF
					2/0160	ISO 9001	

**3 YEAR** 

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Warranty

Please visit our website for updated Energy Efficiency information

Ref/	Doors	Capad	city	Shelves	Refrigerant	HP	HP Power	I AUIOS I	Crated Weight	Exterior Dimensions		
Frz/Dual	00010	Cu. Ft.	20 oz. Bottles	Chicives	nonigorant		V-Hz-Ph			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: EMGR24

## 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**

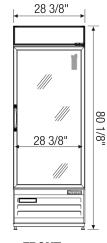
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1/3
BTU/HR <sup>†</sup>	N/A

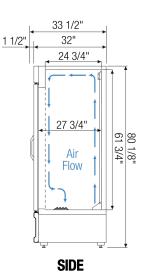
## KEY

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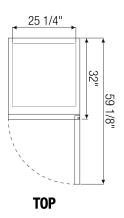


## PLAN VIEW









## 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		
Fascia Upgrade	Aluminum Matte Finish Fascia Upgrade Package		
Left Hinged Door	Contact Everest Refrigeration for more information.		
Wine Rack	Contact Everest Refrigeration for more information.		

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