

### **GLASS DOOR MERCHANDISER REFRIGERATOR** SINGLE SWING DOOR

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

**EM Series** 

**Model: EMGR5B** 





### 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.
- 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.

- · 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

- · 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.





















Ref/	Doors	Capac	city	Shelves	Shelves Refrigerant	НР	Power V-Hz-Ph	Amps	Crated Weight	Exterior Dimensions		
Frz/Dual	50010	Cu. Ft.	20 oz. Bottles		nomigorant					L	D	H*
REF	1	5	60	2	R-290	1/5	115-60-1	2	190 lbs (86kg)	25" (635mm)	24.75" (629mm)	36" (914mm)



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### **DIMENSIONAL DATA**

	L	25" (635mm)
<b>External Dimensions</b>	D	24.75" (629mm)
	H*	36" (914mm)
Crated Weight		190 lbs. (86kg)
Doors/Drawers/Lids		1
Max Weight Support (LBS)		-

### STORAGE DATA

Net Capacity Cu. Ft. ►	5
Shelves	2
Barrels	-
20 oz. Bottles	60
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	2A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	(i) NEMA 5-15P

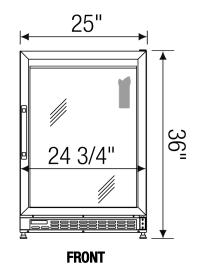
### **REFRIGERATION DATA**

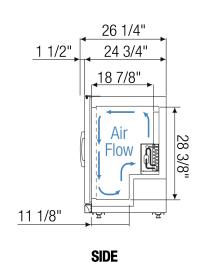
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1/5
BTU/HR <sup>†</sup>	1655

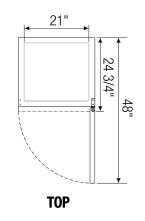
### **KEY**



### **PLAN VIEW**







### **ACCESSORIES & OPTIONS**

Part Number	Description
<b>Additional Shelving</b>	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
Left Hinged Door	Contact Everest Refrigeration for more information.