

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

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

**EM Series** 

**Model: EMGR8** 





### 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 / 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

- · 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.



















Please visit our website for updated Energy Efficiency information

Ref/	Doors	Capa	city	Shelves	Refrigerant	НР	HP Power V-Hz-Ph	Power	Amos	Power Amns	Crated	Exterior Dimensions		
Frz/Dual	50010	Cu. Ft.	20 oz. Bottles	CHOIVES	Homigorant	"		/-Hz-Ph		Weight	L	D	H*	
REF	1	8	90	2	R-290	1/5	115-60-1	2.5	205 lbs (93kg)	24" (610mm)	24.375" (619mm)	61.375" (1559mm)		



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### **DIMENSIONAL DATA**

External Dimensions	L	24" (610mm)
	D	24.375" (619mm)
	H*	61.375" (1559mm)
Crated Weight		205 lbs. (93kg)
Doors/Drawers/Lids		1
Max Weight Support (	-	

# STORAGE DATA

Net Capacity Cu. Ft. ►	8
Shelves	2
Barrels	-
20 oz. Bottles	90
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	<b>○</b> NEMA 5-15P

# REFRIGERATION DATA

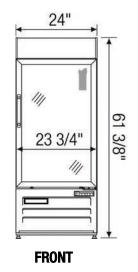
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1/5
BTU/HR <sup>†</sup>	-

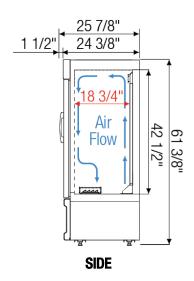
# **KEY**

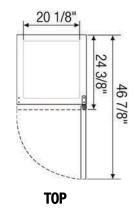
D	Door	R	Refrigerator
L	Lid	REF	Refrigerator
H	Half Door	F	Freezer
FD	Full Door	FRZ	Freezer
SD	Solid Door	DUAL	REF/FRZ Combo
GD	Glass Door	DR	Drawer
GD	Glass Door	DK	

	Elevation	Right	Plan	3D	Back
KCL					

### **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	
Left Hinged Door	Contact Everest Refrigeration for more information.	