

## **GLASS DOOR MERCHANDISER REFRIGERATOR** (STAINLESS STEEL) **SLIDING DOORS**

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

### **EM Series**

### **Model: EMGR48-SS**





Operating temperature range is 33°F ~ 54°F



















Please visit our website for updated Energy Efficiency information

Ref/	Doors	Capa	city	Shelves	eives Reirigerani ne	Power	Amps	Crated	Exterior Dimensions			
Frz/Dual	50013	Cu. Ft.	20 oz. Bottles	Olicives			V-Hz-Ph	Ampo	Weight	L	D	H*
REF	2	48	448	8	R-290	1/2	115-60-1	5.5	448 lbs (203kg)	53.125" (1349mm)	30.75" (781mm)	80.125" (2035mm)

### 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.
- 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 stainless steel exterior. All stainless steel interior suited for storage of unpackaged goods. Detachable interior drain plug for ease of cleaning.
- · Open spaced interior with no walls between compartments.
- · Galvanized steel top, bottom and rear.
- 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.
- · Gray PVC door frames.
- Self-closing with heavy duty door bumpers for impact absorption.
- · Removable doors and stainless steel door tracks make cleaning an easy process.

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



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<b>DIMENSIONAL</b>	DATA
	-

	L	53.125" (1349mm)
<b>External Dimensions</b>	D	30.75" (781mm)
	H*	80.125" (2035mm)
Crated Weight		448 lbs. (203kg)
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	-

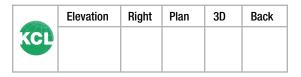
### **ELECTRICAL DATA**

Voltage	115-60-1
Full Load Amperage	5.5A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	○ NEMA 5-15P

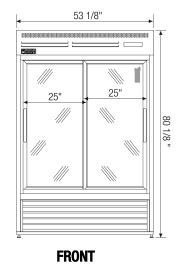
### **REFRIGERATION DATA**

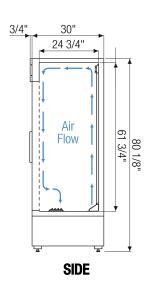
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1/2
BTU/HR †	2943

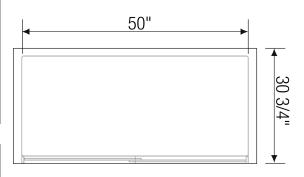
### **KEY**



### **PLAN VIEW**







### T<sub>O</sub>P

### **ACCESSORIES & OPTIONS**

Part Number	Description
<b>Additional Shelving</b>	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