

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

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

**EM Series** 

**Model: EMGR48-SS** 





#### 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**

- $\cdot$  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.

- · 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.
- · Pre-installed locks keep your items safe from theft.

### Shelving

- · 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.



















Ref/	Doors	Capac	city	Shelves	Refrigerant	HP	Power V-Hz-Ph	Power	Power	Power Amps	Amns Crated	Exterior Dimensions		
Frz/Dual	20013	Cu. Ft.	20 oz. Bottles	Oncives	Horrigorant	""		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)		



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DIMENSIONAL	DATA
	-

External Dimensions	L	53.125" (1349mm)
	D	30.75" (781mm)
	H*	80.125" (2035mm)
Crated Weight		448 lbs. (203kg)
Doors/Drawers/Lids		2
Max Weight Support (	-	

### 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**

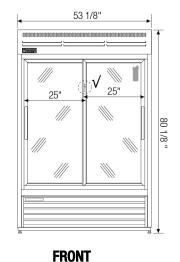
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1/2
BTU/HR †	2943

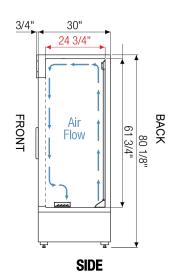
## **KEY**

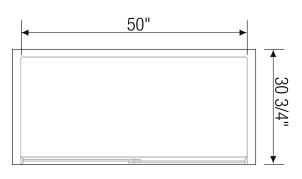
D	Door	R	Refrigerator
L	Lid	REF	Refrigerator
H	Half Door	F	Freezer
FD	Full Door	FRZ	Freezer
SD	Solid Door	DUAL	REF/FRZ Combo
GD	Glass Door	DR	Drawer



### **PLAN VIEW**







TOP.

# **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	

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