

# **GLASS DOOR MERCHANDISER REFRIGERATOR** SLIDING DOORS

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

### **EM Series**

## **Model: EMGR33**





**Operating temperature** range is 33°F ~ 54°F





















Please visit our website for updated Energy Efficiency information

Ref/	Doors	Capac	ity	Shelves	Refrigerant	HP	Power	Power	Power	ower Amps	ns Crated	Exterior Dimensions		
Frz/Dual	50010	Cu. Ft.	Cu. Ft. 20 oz. Bottles	V-Hz-Ph	Ampo	Weight	L	D	H*					
REF	2	33	336	8	R-290	1/3	115-60-1	2.5	416 lbs (189kg)	39.375" (1000mm)	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 white coated steel interior.
- 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 heavy duty door bumpers for impact absorption.
- Removable doors and stainless steel door tracks make cleaning an easy process.

### Shelving

- · Four epoxy coated, steel wire shelves with airflow guard per section.
- · Height adjustable stainless steel clips.

### **Temperature Control**

- $\cdot$  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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### **DIMENSIONAL DATA**

External Dimensions	L	39.375" (1000mm)
	D	30.75" (781mm)
	H*	80.125" (2035mm)
Crated Weight		416 lbs. (189kg)
Doors/Drawers/Lids		2
Max Weight Support (LBS)		-

### STORAGE DATA

Net Capacity Cu. Ft. ►	33
Shelves	8
Barrels	-
20 oz. Bottles	336
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	(1) NEMA 5-15P

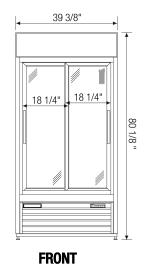
### **REFRIGERATION DATA**

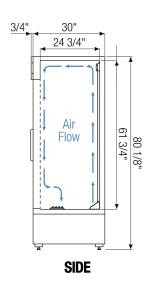
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1/3
BTU/HR †	N/A

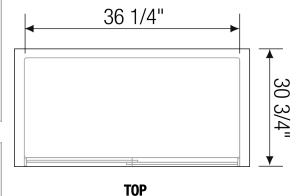
### **KEY**



### **PLAN VIEW**







### **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	