

# **GLASS DOOR MERCHANDISER FREEZER** SWING DOORS

Project Name:\_

Model #:\_

Project Location:

\_\_\_ Quantity: \_\_\_\_

Available Warehouse:\_

### **EM Series** Model: EMGF36B





### **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

- Electronically commutated (ECM) fan motors achieve rapid cooling with
- less energy consumption.
- Full-length air duct and airflow guard ensure optimal cold air circulation.
  Air circulation guard keeps floor vents from obstruction.
  Time-initiated and temperature-terminated auto defrost heater.

 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.
- Pressure relief devices allow rapid cabinet re-entry.
  Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-20P.

### **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 5" swivel casters with locks on front set and two front leg stabilizers.

### 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.
- Matte finish aluminum door frames.
- Frame heaters prevent exterior moisture build up.
- · Defroster strips keep glass planes clear and fog-free.
- 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.
- · Pre-installed door 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, -4°F. Temperature setting range from -10°F to 54°F.

### **Options**

- · Additional shelving.
- 3" swivel casters with locks.
- 3.5" 6" height-adjustable and interchangeable legs.



Please visit our website for updated Energy Efficiency information

Ref/	Doors	Capacity	Shelves	Refrigerant	HP	Power	Amns	Amps	Δmns	Crated	Exterior Dimensions		
Frz/Dual	50010	Cu. Ft.	Chicites	nonigorant		V-Hz-Ph	Anipo	Weight	L	D	H*		
FRZ	2	36	8	R-290	1-1/4	115-60-1	9.1	592 lbs (268kg)	41" (1041mm)	31.625" (803mm)	80.125" (2035mm)		

(†) Based on evaporating temperature of 23°F (-5°C) & condensing temperature of 131°F (55°C). (►) Product capacity is calculated based on standard industry figures. (★) Reference plan view for clarification on caster/unit height. If dimensions and capacity are critical, please contact Everest Refrigeration. Blizzard R290 replacement is at the sole discretion of Everest Refrigeration. Specifications subject to change without notice.



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SWING DOORS

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# **DIMENSIONAL DATA**

	L	41" (1041mm)				
External Dimensions	D	31.625" (803mm)				
	H*	80.125" (2035mm)				
Crated Weight		592 lbs. (268kg)				
Doors/Drawers/Lids		2				
Max Weight Support (	LBS)	-				
STORAGE DATA						
Net Capacity Cu. Ft. 🏲		36				
Shelves		8				
Barrels		-				
20 oz. Bottles		-				
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	9.1A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	-1) NEMA 5-20P

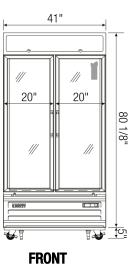
### **REFRIGERATION DATA**

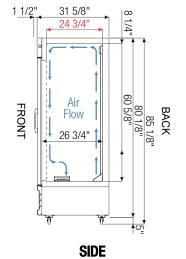
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1-1/4
BTU/HR <sup>†</sup>	5441

# KEY

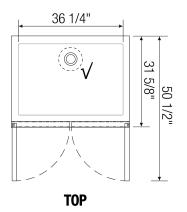
Door Lid Half Door Full Door Solid Door Glass Door	<b>REF</b> R F Fi <b>FRZ</b> Fi <b>DUAL</b> R	efrigerator efrigerator reezer reezer EF/FRZ Combo rawer
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	Elevation	Right	Plan	3D	Back
KCL					









## 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

PLAN VIEW

(†)Based on evaporating temperature of 23°F (-5°C) & condensing temperature of 131°F (55°C). (►) Product capacity is calculated based on standard industry figures. (★) Reference plan view for clarification on caster/unit height. If dimensions and capacity are critical, please contact Everest Refrigeration. Blizzard R290 replacement is at the sole discretion of Everest Refrigeration. Specifications subject to change without notice.

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