## GLASS DOOR MERCHANDISER FREEZER SWING DOORS



## EMGF23B





# **EM Series**

#### **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 (except EMGR5(B).
- · Air circulation guard keeps floor vents from obstruction (except EMGR5(B).
- Time-initiated and temperature-terminated auto defrost cycle for seamless operation. • Large capacity, corrosion-resistant condenser and evaporator coils.
- $\cdot$  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**

- · Black coated steel exterior. White coated interior.
- · Open spaced interior with no walls between compartments.
- Stainless steel floor interior has rounded corners and detachable drain plug for ease of cleaning.
- $\cdot$  2.5" thick high density polyurethane insulation.
- · Four 5" swivel casters with locks on front set. Leg stabilizers standard.

#### Lighting

 $\cdot$  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.
- $\cdot$  3" swivel casters with locks.
- · 3.5" 6" height-adjustable and interchangeable legs
- · Left hinged door.



Туре	Doors	Capacity Cu. Ft.	# of Pans (Top)	# of Pans (Drawer)	Shelves	Refrigerant	HP	Power V-Hz-Ph	Amps	Crated Weight	Exterior Dimensions		
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,											L	D	Н*
FRZ	1	23	-	-	4	R-290	1	115-60-1	11.06	419 lbs	29.125"	31.625"	80.125"

(†) 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. Bizzard R290 replacement is at the sole discretion of Everest Refrigeration. Specifications subject to change without notice.

## GLASS DOOR MERCHANDISER FREEZER SWING DOORS



# EMGF23B

# **EM Series**

### **DIMENSIONAL DATA**

DIMENSIONAL DATA							
	L	29.125 in.					
External Dims.	D	31.625 in.					
	H*	80.125 in.					
Crated Weight		419 lbs.					
Doors/Drawers/I	ids	1					
Max Weight Supp	oort	-					
STORAGE DATA							
Net Capacity Cu.	Ft. 🏲	23					
Shelves		4					
Barrels		-					
20 oz. Bottles		-					
12 oz. Bottles		-					
12 oz. Cans		-					
8" Mugs		-					
# of Pans (Top)		-					
# of Pans (Drawe	r)	-					

_	
-	
_	
_	
—	۱

## **ELECTRICAL DATA**

Dividers Trays

Voltage	115-60-1
Full Load Amperage	11.06A
Feed Wires w/ Ground	3
Cord Length	9ft
NEMA Plug Type	-'ı) NEMA 5-20P

## **REFRIGERATION DATA**

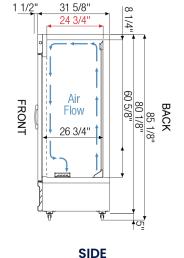
Compressor	Bottom
Refrigerant	R-290
Compressor HP	1
BTU/HR <sup>†</sup>	4036

### KEY

D L H FD SD GD	Lic Hc Fu So	oor I Ilf Door Il Door Ilid Door ass Door	R REF F FRZ DUAL DR	Freezer Freezer REF/FRZ	Refrigerator Refrigerator Freezer Freezer REF/FRZ Combo Drawer		
KC		Elevation	Right	Plan	3D	Back	

29 1/8"	
1	
28 3/4"	
e ///	80 1/8"
	=
	ਰੂ

**PLAN VIEW** 



FRONT



TOP

## **ACCESSORIES & OPTIONS**

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
Left Hinged Door	- Contact Everest Refrigeration for more information.

F. (310) 323-7524

(†)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.

VER. 4/25/2025