

GLASS DOOR MERCHANDISER REFRIGERATOR

Refrigeration System

Cabinet Construction

Four height adjustable screw legs.

· High strength, die-cast door handles.

· Height adjustable stainless steel clips.

Temperature Control

· Black PVC door frames.

Field reversible. Shelving

Options · Additional shelving.

Liahtina

Doors

· Heavy duty white coated steel interior / exterior.

· 2.5" thick high density polyurethane insulation.

SINGLE SWING DOOR

Project Name:

· 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

Large capacity, convision-resistant condenser and evaporator colls.
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.

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.

Open spaced interior with no walls between compartments.
Stainless steel floor interior has rounded corners and detachable drain plug for ease of cleaning.

· Shielded LED bar lighting with on/off switch provides bright, high color illumination at lower heat output.

· Time-initiated and temperature-terminated auto defrost cycle for seamless operation.

Full-length air duct system ensures optimal distribution of cold air.

· Large capacity, corrosion-resistant condenser and evaporator coils.

· Low emissivity double glass panes reflect UV rays for efficient cooling.

· Snap-in magnetic door gasket make cleaning and replacement an easy process.

· Epoxy coated, steel wire shelves with airflow guard (see table for quantity).

· Factory preset temperature, 35°F. Temperature setting range from 33°F to 54°F. Audible overheat protection alarm for compressor and condenser coil.

Self-closing with adjustable torsion system for a positive seal.

· Multi-function digital controller with easy to read LED display.

· Wine rack (applies to model EMGR24 and EMGR24B). 5" or 3" swivel casters with locks on front set. 3.5" - 6" height-adjustable and interchangeable legs. Project Location:

Model #:_ ___ Quantity: ____

Available Warehouse:_

EM Series Model: EMGR20

POWERED BY Natural Refrigerant Fully Replaceable, All-In-One **Refrigeration System** PATENTED durantes - 181-23

Operating temperature range is 33°F ~ 54°F





Please visit our website for updated Energy Efficiency information

Ref/	Doors	Capad	city	Shelves		HP	Power	Amps	Crated	Exterior Dimensions		
Frz/Dual	50010	Cu. Ft.	20 oz. Bottles	Chicitres	Refrigerant		V-Hz-Ph	Ampo	Weight	L	D	H*
REF	1	20	150	4	R-290	1/4+	115-60-1	2.5	314 lbs (142kg)	24.75" (629mm)	30.75" (781mm)	79.75" (2026mm)

(†) 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.



GLASS DOOR MERCHANDISER REFRIGERATOR

SINGLE SWING DOOR

EM Series

Model: EMGR20

DIMENSIONAL DATA

	L	24.75" (629mm)		
External Dimensions	D	30.75" (781mm)		
	H*	79.75" (2026mm)		
Crated Weight		314 lbs. (142kg)		
Doors/Drawers/Lids		1		
Max Weight Support (LBS)	-		
STORAGE DATA				
Net Capacity Cu. Ft. 🏲		20		
Shelves		4		
Barrels		-		
20 oz. Bottles		150		
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	(i) NEMA 5-15P

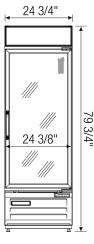
REFRIGERATION DATA

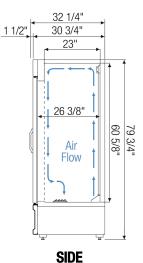
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1/4+
BTU/HR [†]	N/A

KEY

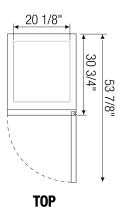
D	Door	R	Refrigerator	
L	Lid	REF	Refrigerator	
H	Half Door	F	Freezer	
FD	Full Door	FRZ	Freezer	
SD	Solid Door	DUAL	REF/FRZ Combo	
GD	Glass Door	DR	Drawer	

	Elevation	Right	Plan	3D	Back
KCL					





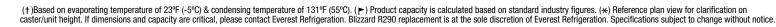




ACCESSORIES & OPTIONS

Part Number	Description
Additional Shelving	Contact Everest Refrigeration for more information.
AJL03-00	Interchangeable Leg for Caster
CASA3-01	3" Overall Height Caster Assembly - (2) Front (2) Rear
CASA5-01	5" Overall Height Caster Assembly - (2) Front (2) Rear
Left Hinged Door	Contact Everest Refrigeration for more information.

PLAN VIEW



VER. 8/6/2019