GLASS DOOR MERCHANDISER REFRIGERATOR
SINGLE SWING DOOR

EMGR5 — EM Series

3 YEARS PARTS & LABOR
5 YEARS ELECTRICAL
10 YEARS COMPRESSOR
WARRANTY

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.
· 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
· White coated steel exterior/interior.
· 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 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.
· Field reversible doors for models with manufacture date of 2024 and later.

Shelving
· Epoxy coated, steel wire shelves with airflow guard (see table for quantity).
· Height adjustable stainless steel clips.

Temperature Control
· Multi-function digital controller with easy to read LED display.
· Factory preset temperature, 35ºF. Temperature setting range from 33ºF to 54ºF.
· 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.
· Left hinged door

Type	Doors	Capacity		Shelves	Refrigerant	HP	Power V-Hz-Ph	Amps	Crated Weight	Exterior Dimensions		
		Cu. Ft.	20 oz. Bottles							L	D	H*
REF	1	5	60	2	R-290	1/5	115-60-1	2	190 lbs	25"	24.75"	36"

(†)Based on evaporating temperature of 23ºF (-5ºC) & condensing temperature of 131ºF (55ºC). (⚑) 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.

201 W. Artesia Blvd., Compton, CA 90220 T. (310) 323-6586 F. (310) 323-7524

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DIMENSIONAL DATA

External Dims.	L	25 in.
	D	24.75 in.
	H*	36 in.
Crated Weight		190 lbs.
Doors/Drawers/Lids		1
Max Weight Support		-

STORAGE DATA

Net Capacity Cu. Ft. ⚑	5
Shelves	2
Barrels	-
20 oz. Bottles	60
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	2A
Feed Wires w/ Ground	3
Cord Length	9ft
NEMA Plug Type	NEMA 5-15P

REFRIGERATION DATA

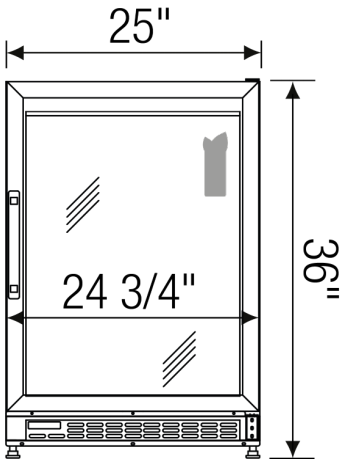
Compressor	Bottom
Refrigerant	R-290
Compressor HP	1/5
BTU/HR†	1655

KEY

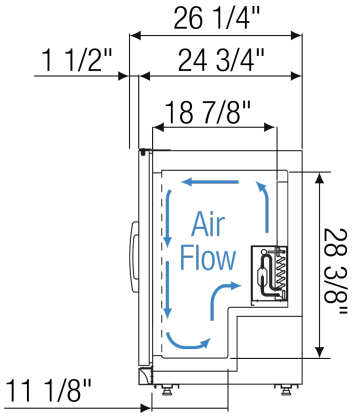
D	Door	**R**	Refrigerator
L	Lid	**REF**	Refrigerator
H	Half Door	**F**	Freezer
FD	Full Door	**FRZ**	Freezer
SD	Solid Door	**DUAL**	REF/FRZ Combo
GD	Glass Door	**DR**	Drawer

	Elevation	Right	Plan	3D	Back
KCL					

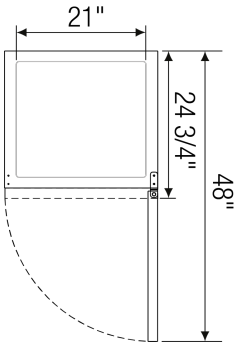
PLAN VIEW



FRONT



SIDE



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
- ☐ CASA5-01 - 5" Overall Height Caster Assembly - (2) Front (2) Rear
- ☐ Left Hinged Door - Contact Everest Refrigeration for more information.

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