

BOTTOM MOUNT UPRIGHT REACH-IN GLASS DOOR REFRIGERATOR BOTTOM MOUNT CONDENSING UNIT

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

EB Series

Model: EBGR1





Refrigeration System

- Bottom mounted, self-contained, 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 and airflow guard ensure optimal cold air circulation.
- Air circulation guard keeps floor vents from obstruction.
- 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.
- · Pressure relief devices allow rapid cabinet re-entry. · Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-15P.

Cabinet Construction

- $\cdot \ \ \text{Heavy duty stainless steel interior} \ / \ \text{exterior with rounded corners for a hazard-free workspace}.$
- · Open spaced interior with no walls between compartments.
- Galvanized steel top, bottom and rear.
- 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.

- · Low emissivity double glass panes reflect UV rays for efficient cooling.
- Matte finish aluminum door frames.
- Frame heaters prevent exterior moisture build up.
- 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 (from 2017 production). · Field reversible.

Shelving

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

Temperature Control

- 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.
- 3" swivel casters with locks.
- 3.5" 6" height-adjustable and interchangeable legs.
- Left hinged door.
- · Mounting rack assembly for standard full-size sheet pans.



















Please visit our website for updated Energy Efficiency information

Ref/	Doors	Capacity	Shelves	Refrigerant	HP	Power	Amps	Amne	Amne	Crated	Exterior Dimensions		
Frz/Dual	50010	Cu. Ft.	CHOIVES	Homigorant		V-Hz-Ph		Weight	L	D	H*		
REF	1	21	4	R-290	1/3	115-60-1	2.5	370 lbs (168kg)	27" (686mm)	33.125" (841mm)	77" (1956mm)		



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DIMENSIONAL DATA

External Dimensions	L	27" (686mm)
	D	33.125" (841mm)
	H*	77" (1956mm)
Crated Weight		370 lbs. (168kg)
Doors/Drawers/Lids		1
Max Weight Support (LBS)		-

STORAGE DATA

OTOTAL DITTI	
Net Capacity Cu. Ft. ►	21
Shelves	4
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	2.5A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	○ NEMA 5-15P

REFRIGERATION DATA

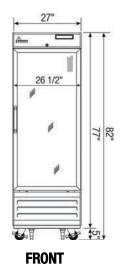
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1/3
BTU/HR [†]	2311

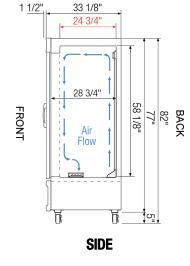
KEY

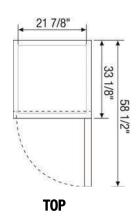
D Door R Refrigerator L Lid REF Refrigerator H Half Door F Freezer FD Full Door FRZ Freezer SD Solid Door DUAL REF/FRZ Combo GD Glass Door DR Drawer	
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PLAN VIEW







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
Left Hinged Door	Contact Everest Refrigeration for more information.
SMRA01-00	Sheet Pan Mounting Rack Assembly (Qty. 2 Bottom-Support Tray Slide + 4

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