

BOTTOM MOUNT UPRIGHT REACH-IN GLASS DOOR REFRIGERATOR

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

EB Series

Model: EBGR2

BOTTOM MOUNT CONDENSING UNIT





Operating temperature range is 33°F ~ 54°F





















Please visit our website for updated Energy Efficiency information

Ref/	Doors	Capacity	Shelves Refrigera	Shelves	Refrigerant I	HP	HP Power	Amps	Crated	Ext	erior Dimensi	ons
Frz/Dual	50010	Cu. Ft.	CHOIVES	Homigorant		V-Hz-Ph	Allipo	Weight	L	D	H*	
REF	2	50	8	R-290	3/4	115-60-1	6.5	596 lbs (270kg)	54.125" (1375mm)	33.125" (841mm)	77" (1956mm)	

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 quard 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

- · Heavy duty stainless steel interior / 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.



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DIMENSIONAL DATA

	L	54.125" (1375mm)
External Dimensions	D	33.125" (841mm)
	H*	77" (1956mm)
Crated Weight		596 lbs. (270kg)
Doors/Drawers/Lids		2
Max Weight Support (LBS)		-

STORAGE DATA

Net Capacity Cu. Ft. ►	50
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	6.5A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	(i) NEMA 5-15P

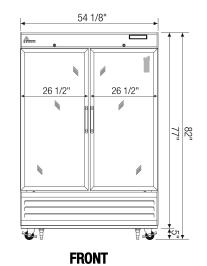
REFRIGERATION DATA

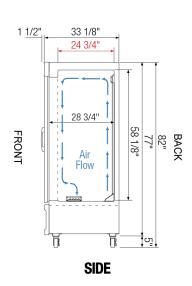
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	3/4
BTU/HR [†]	4445

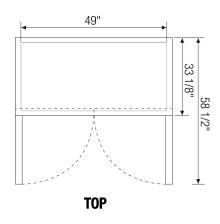
KEY



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.
SMRA02-00*	Sheet Pan Mounting Rack Assembly