

BOTTOM MOUNT REACH-IN REFRIGERATOR BOTTOM MOUNT CONDENSING UNIT

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

EB Series

Model: EBR3





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 system and airflow guard ensure optimal circulation of cold air.
 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. Refer to owner's manual for full maintenance instructions.
- Pressure relief devices allow smooth access to cabinet interior when reopening doors.
- · 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.
- Deeper cabinet interior for more storage options.
- · Six 5" swivel casters with locks on front set and three front leg stabilizers.

· Energy efficient silicone coated and shatter-proof LED lighting provides bright, high color illumination with low heat output.

Doors

- · Heavy duty stainless steel interior / exterior.
- · 2.5" thick high density polyurethane insulation.
- · 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, recessed door handles.
- Pre-installed door locks keep your items safe from theft.
- · Field reversible.

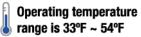
Shelving

- · Three 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.

- Additional shelving.
- 3" swivel casters with locks.
- 3.5" 6" height-adjustable and interchangeable legs.
- · Left hinged door.



























Ref/	Doors	Capacity	Shelves	Refrigerant	HP	Power V-Hz-Ph	Amps	Crated Weight	Exterior Dimensions		
Frz/Dual	50010	Cu. Ft.	Cilcirco	nomgorum			Ph Amps		L	D	H*
REF	3	71	9	R-290	3/4	115-60-1	7	670 lbs (304kg)	74.75" (1899mm)	33.125" (841mm)	77" (1956mm)



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STORAGE DATA

Max Weight Support (LBS)

71
9
-
-
-
-
-
-
-
-
-

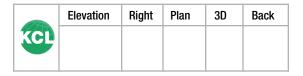
ELECTRICAL DATA

Voltage	115-60-1
Full Load Amperage	7A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	(i) NEMA 5-15P

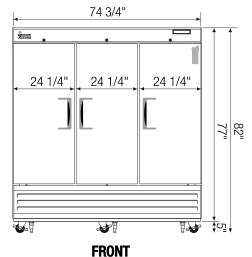
REFRIGERATION DATA

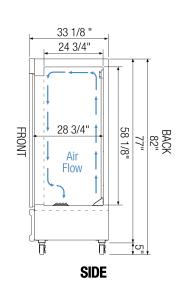
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	3/4
BTU/HR †	4445

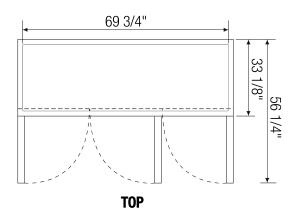
KEY



PLAN VIEW







ACCESSORIES & OPTIONS

Part Number	Description
Additional Shelving	Contact Everest Refrigeration for more information.
AJL03-00	Interchangeable Leg for Caster
CASA3-02	3" Overall Height Caster Assembly - (3) Front (3) Rear
Left Hinged Door	Contact Everest Refrigeration for more information.