

BOTTOM MOUNT REACH-IN REFRIGERATOR BOTTOM MOUNT CONDENSING UNIT

Project Name:_

Project Location:

Model #:_ ___ Quantity: ____

Available Warehouse:_

EB Series Model: EBR1





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 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.
- · Deeper cabinet interior for more storage options.
- · Four 5" swivel casters with locks on front set and two front leg stabilizers.

Liahtina

· 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.

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
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	Ref/	Doors	Capacity Shell	Shelves Refrigerant	Shelves	Refrigerant	HP Power	HP	Amne	Power Amps	Crated	Ext	erior Dimensi	ons
	Frz/Dual	50010	Cu. Ft.	Chicitres	nonigorant		V-Hz-Ph	Ampo	Weight	L	D	H*		
ſ	REF	1	21	3	R-290	1/4+	115-60-1	3.7	336 lbs (152kg)	27" (686mm)	33.125" (841mm)	77" (1956mm)		

(†) 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.



BOTTOM MOUNT REACH-IN REFRIGERATOR BOTTOM MOUNT CONDENSING UNIT

Model: EBR1

EB Series

DIMENSIONAL DATA

	L	27" (686mm)
External Dimensions	D	33.125" (841mm)
	H*	77" (1956mm)
Crated Weight		336 lbs. (152kg)
Doors/Drawers/Lids		1
Max Weight Support (LBS)	-
STORAGE DATA		
Net Capacity Cu. Ft. 🏲		21
Shelves		3
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	3.7A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	I NEMA 5-15P

REFRIGERATION DATA

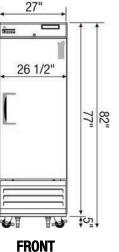
Compressor Mounting	Bottom
Refrigerant	R-290
Compressor HP	1/4+
BTU/HR [†]	1852

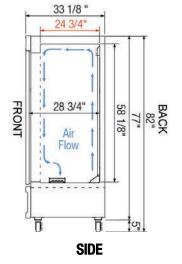
KEY

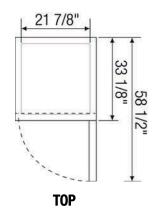
D	Door	R	Refrigerator	
L	Lid	REF	Refrigerator	
H	Half Door	F	Freezer	
FD	Full Door	FRZ	Freezer	
SD	Solid Door	DUAL	REF/FRZ Combo	
GD	Glass Door	DR	Drawer	

	Elevation	Right	Plan	3D	Back
KCL					

PLAN VIEW







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

F. (310) 323-7524

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