



BOTTOM MOUNT REACH-IN FREEZER BOTTOM MOUNT CONDENSING UNIT

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

EB Series

Model: EBF3



Refrigeration System

- Bottom mounted, self-contained and fully retractable 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 heater.
- 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.
- Six 5" swivel casters with locks on front set and three front leg stabilizers.

Lighting

- 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, -4°F. Temperature setting range from -10°F to 54°F.
- R290 models include 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/ Frz/Dual	Doors	Capacity Cu. Ft.	Shelves	Refrigerant	HP	Power V-Hz-Ph	Amps	Rated Weight	Exterior Dimensions		
									L	D	H*
FRZ	3	71	9	R-404A/R-290	1/2 x 2	115-60-1	12	680 lbs (308kg)	74.75" (1899mm)	33.125" (841mm)	77" (1956mm)

(+)Based on evaporating temperature of 23°F (-5°C) & condensing temperature of 131°F (55°C). (P) Product capacity is calculated based on standard industry figures. (X) 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.



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DIMENSIONAL DATA

External Dimensions	L	74.75" (1899mm)
	D	33.125" (841mm)
	H*	77" (1956mm)
Crated Weight		680 lbs. (308kg)
Doors/Drawers/Lids		3
Max Weight Support (LBS)		-

STORAGE DATA

Net Capacity Cu. Ft. ▶	71
Shelves	9
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	12A
Feed Wires with Ground	3
Cord Length	9ft
NEMA Plug Type	• NEMA 5-20P

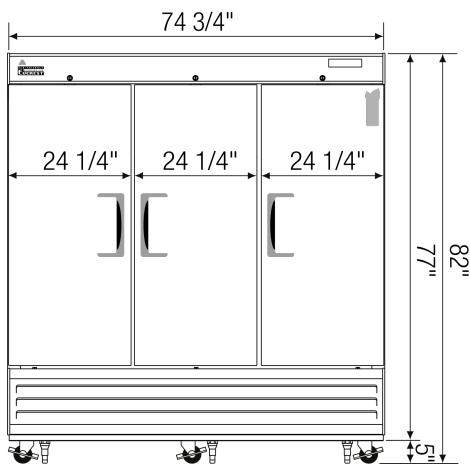
REFRIGERATION DATA

Compressor Mounting	Bottom
Refrigerant	R-404A/R-290
Compressor HP	1/2 x 2
BTU/HR[†]	3435 x 2

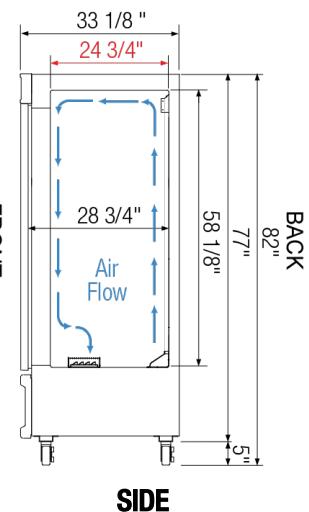
KEY

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

PLAN VIEW



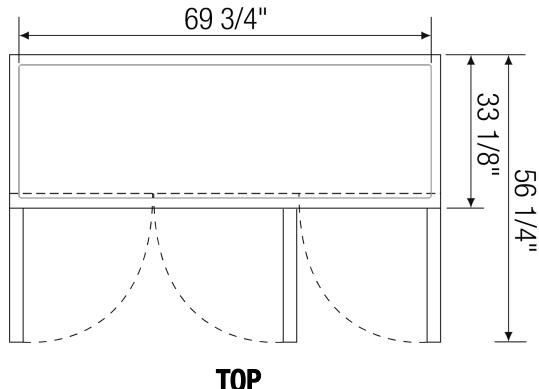
FRONT



FRONT

SIDE

BACK



TOP

ACCESSORIES & OPTIONS

Part Number	Description
Additional Shelving	Contact Everest Refrigeration for more information.
AJL03-00	Interchangeable Leg for Caster (Optional)
CASA3-02	3" Overall Height Caster Assembly - (3) Front (3) Rear
Left Hinged Door	Contact Everest Refrigeration for more information.
SMRA03-00*	Sheet Pan Mounting Rack Assembly

	Elevation	Right	Plan	3D	Back
KCL					

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