BOTTOM MOUNT REACH-IN REFRIGERATOR
BOTTOM MOUNT CONDENSING UNIT

EBR2 — EB Series



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 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
· 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.
· Leg stabilizers standard.

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, 35ºF. Temperature setting range from 33ºF to 54ºF.
· 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.

Type	Doors	Capacity Cu. Ft.	Shelves	Refrigerant	HP	Power V-Hz-Ph	Amps	Crated Weight	Exterior Dimensions		
									L	D	H*
REF	2	50	6	R-290	1/3	115-60-1	3	520 lbs	54.125"	33.125"	77"

(†)Based on evaporating temperature of 23ºF (-5ºC) & condensing temperature of 131ºF (55ºC). (⚑) 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.

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DIMENSIONAL DATA

External Dims.	L	54.125 in.
	D	33.125 in.
	H*	77 in.
Crated Weight		520 lbs.
Doors/Drawers/Lids		2
Max Weight Support		-

STORAGE DATA

Net Capacity Cu. Ft. ⚑	50
Shelves	6
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	3A
Feed Wires w/ Ground	3
Cord Length	9ft
NEMA Plug Type	NEMA 5-15P

REFRIGERATION DATA

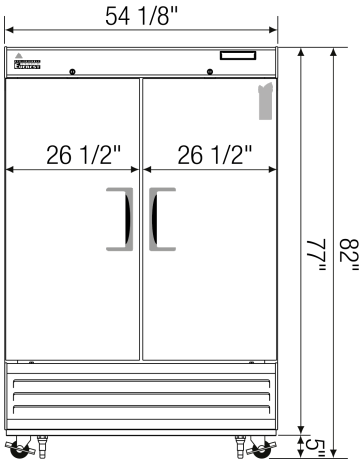
Compressor	Bottom
Refrigerant	R-290
Compressor HP	1/3
BTU/HR†	2311

KEY

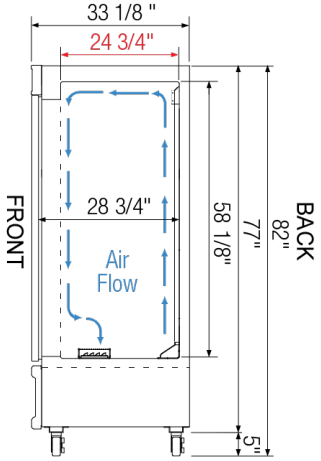
D	Door	**R**	Refrigerator
L	Lid	**REF**	Refrigerator
H	Half Door	**F**	Freezer
FD	Full Door	**FRZ**	Freezer
SD	Solid Door	**DUAL**	REF/FRZ Combo
GD	Glass Door	**DR**	Drawer

	Elevation	Right	Plan	3D	Back
KCL					

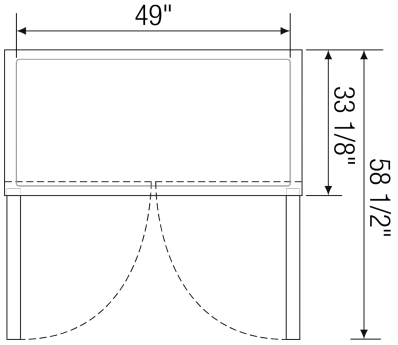
PLAN VIEW



FRONT



SIDE



TOP

ACCESSORIES & OPTIONS

- ☐ 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

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