

HORIZONTAL BOTTLE COOLER



EBC50

EBC Series



Refrigeration System

- Side 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 ensures optimal cold air circulation.
- 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.
- Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-15P.

Cabinet Construction

- Heavy duty stainless steel countertop and rails with textured laminate, black vinyl exterior.
- Open spaced interior with no walls between compartments.
- Galvanized steel interior.
- 1 3/4" thick high density polyurethane insulation.
- Built-in caster thread receptacles.

Lighting

- Shielded LED bar lighting with on/off switch provides bright, high color illumination at lower heat output.

Bottle Cap Opener

- Front mounted bottle cap opener and tray detach for ease of cleaning.

Lids

- Heavy duty stainless steel exterior and galvanized steel interior.
- 3/4" thick high density polyurethane insulation.
- Removable ratchet locks keep your items safe from theft.

Shelving

- Horizontal epoxy coated, steel wire shelves for bottom air circulation (see table for quantity).
- Vertical epoxy coated, steel wire bin dividers (see table for quantity).

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 bin dividers.
- 3" or 5" swivel casters with locks.
- 3.5" – 6" height-adjustable and interchangeable legs.



Type	Lids	Cu. Ft.	12 oz. Cans	12 oz. Bottles	Dividers	Shelves	Refrigerant	HP	Power V-Hz-Ph	Amps	Crated Weight	Exterior Dimensions		
												L	D	H*
REF	2	15	576	396	3	2	R-290	1/4+	115-60-1	3.5	235 lbs	49.5"	26.75"	33.75"

(†)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. (✳) 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	49.5 in.
	D	26.75 in.
	H*	33.75 in.
Crated Weight		235 lbs.
Doors/Drawers/Lids		2
Max Weight Support		-

STORAGE DATA

Net Capacity Cu. Ft. ▶	15
Shelves	2
Barrels	-
20 oz. Bottles	-
12 oz. Bottles	396
12 oz. Cans	576
8" Mugs	-
# of Pans (Top)	-
# of Pans (Drawer)	-
Dividers	3
Trays	-

ELECTRICAL DATA

Voltage	115-60-1
Full Load Amperage	3.5A
Feed Wires w/ Ground	3
Cord Length	9ft
NEMA Plug Type	NEMA 5-15P

REFRIGERATION DATA

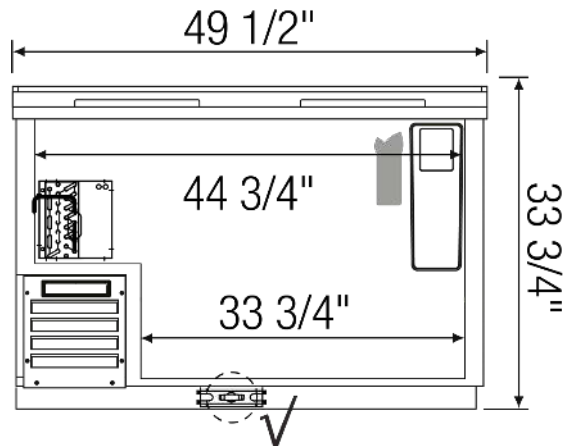
Compressor	Side
Refrigerant	R-290
Compressor HP	1/4+
BTU/HR †	1926

KEY

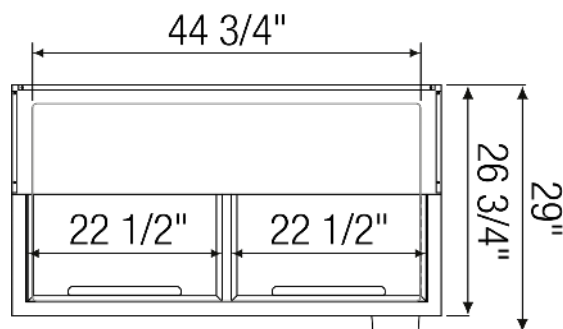
D	Door	R	Refrigerator
L	Lid	REF	Refrigerator
H	Half Door	F	Freezer
FD	Full Door	FRZ	Freezer
SD	Solid Door	DUAL	REF/FRZ Combo
GD	Glass Door	DR	Drawer

	Elevation	Right	Plan	3D	Back

PLAN VIEW

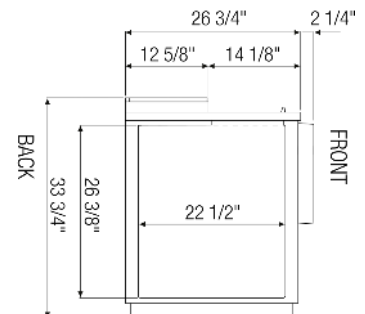


FRONT

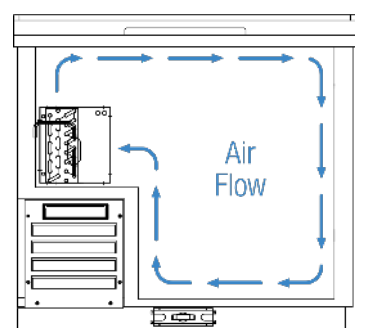


TOP

SIDE



AIRFLOW



ACCESSORIES & OPTIONS

- ☐ AJL03-00 - Interchangeable Leg for Caster (Optional)
- ☐ BCP01-01 - 24-1/2" x 19-13/16" (622mm x 503mm) Epoxy Coating Bottle Cooler
- ☐ CASA3-01 - 3" Overall Height Caster Assembly - (2) Front (2) Rear
- ☐ CASA5-01 - 5" Overall Height Caster Assembly - (2) Front (2) Rear

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