HORIZONTAL BOTTLE COOLER

EBC80 — EBC Series

3 YEARS PARTS & LABOR
5 YEARS ELECTRICAL
10 YEARS COMPRESSOR
WARRANTY

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	3	26	1008	720	5	3	R-290	1/3	115-60-1	2.5	420 lbs	80.5"	26.75"	33.75"

(†)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.

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DIMENSIONAL DATA

External Dims.	L	80.5 in.
	D	26.75 in.
	H*	33.75 in.
Crated Weight		420 lbs.
Doors/Drawers/Lids		3
Max Weight Support		-

STORAGE DATA

Net Capacity Cu. Ft. ▶	26
Shelves	3
Barrels	-
20 oz. Bottles	-
12 oz. Bottles	720
12 oz. Cans	1008
8" Mugs	-
# of Pans (Top)	-
# of Pans (Drawer)	-
Dividers	5
Trays	-

ELECTRICAL DATA

Voltage	115-60-1
Full Load Amperage	2.5A
Feed Wires w/ Ground	3
Cord Length	9ft
NEMA Plug Type	NEMA 5-15P

REFRIGERATION DATA

Compressor	Side
Refrigerant	R-290
Compressor HP	1/3
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

KCL	Elevation	Right	Plan	3D	Back

PLAN VIEW

FRONT

SIDE

TOP
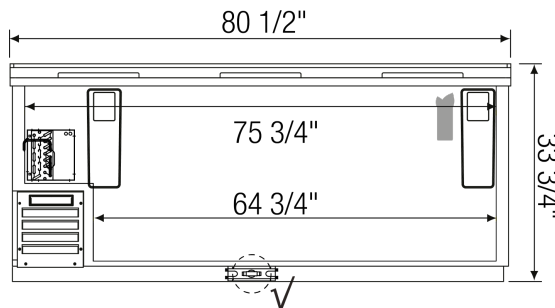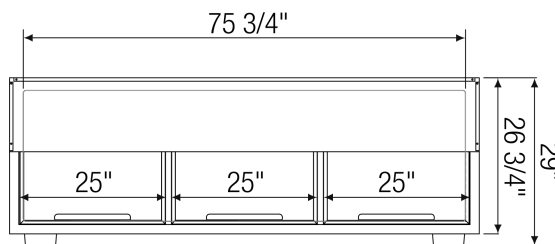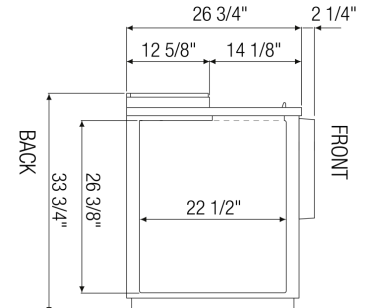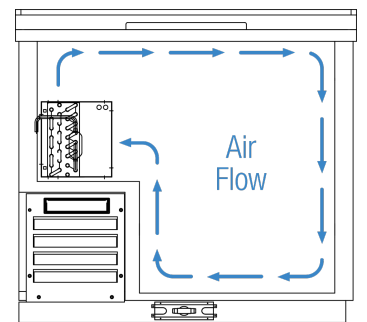
AIRFLOW

ACCESSORIES & OPTIONS

☐	AJL03-00	- Interchangeable Leg for Caster (Optional)
☐	BCP01-00	- 24-1/2" x 21" (622mm x 533mm) Epoxy Coating Bottle Cooler Partition
☐	CASA3-02	- 3" Overall Height Caster Assembly - (3) Front (3) Rear
☐	CASA5-02	- 5" Overall Height Caster Assembly - (3) Front (3) Rear