

# HORIZONTAL BOTTLE COOLER



EBC95

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  | 3    | 31      | 1320        | 900            | 6        | 3       | R-290       | 1/3 | 115-60-1      | 2.5  | 550 lbs       | 95.125"             | 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  | 95.125 in. |
|                    | D  | 26.75 in.  |
|                    | H* | 33.75 in.  |
| Crated Weight      |    | 550 lbs.   |
| Doors/Drawers/Lids |    | 3          |
| Max Weight Support |    | -          |

## STORAGE DATA

|                                   |      |
|-----------------------------------|------|
| Net Capacity Cu. Ft. <sup>†</sup> | 31   |
| Shelves                           | 3    |
| Barrels                           | -    |
| 20 oz. Bottles                    | -    |
| 12 oz. Bottles                    | 900  |
| 12 oz. Cans                       | 1320 |
| 8" Mugs                           | -    |
| # of Pans (Top)                   | -    |
| # of Pans (Drawer)                | -    |
| Dividers                          | 6    |
| 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

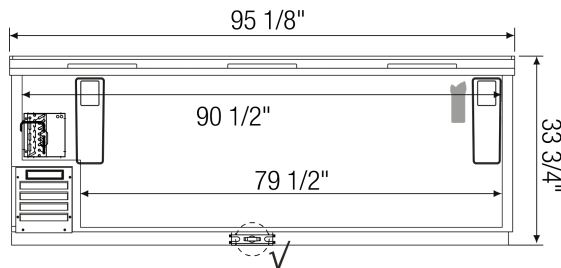
|                     |       |
|---------------------|-------|
| Compressor          | Side  |
| Refrigerant         | R-290 |
| Compressor HP       | 1/3   |
| BTU/HR <sup>†</sup> | 2311  |

## KEY

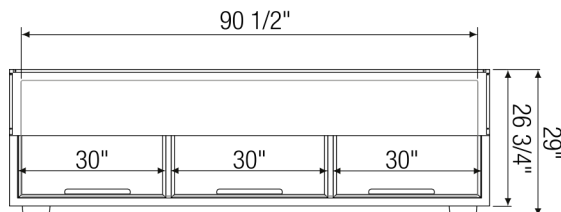
|           |            |             |               |
|-----------|------------|-------------|---------------|
| <b>D</b>  | Door       | <b>R</b>    | Refrigerator  |
| <b>L</b>  | Lid        | <b>REF</b>  | Refrigerator  |
| <b>H</b>  | Half Door  | <b>F</b>    | Freezer       |
| <b>FD</b> | Full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

|  | Elevation | Right | Plan | 3D | Back |
|--|-----------|-------|------|----|------|
|  |           |       |      |    |      |

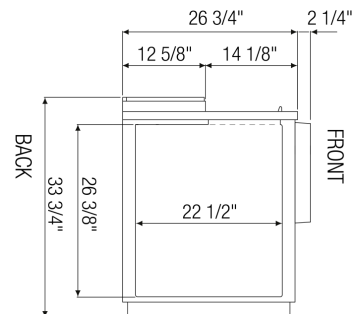
## PLAN VIEW



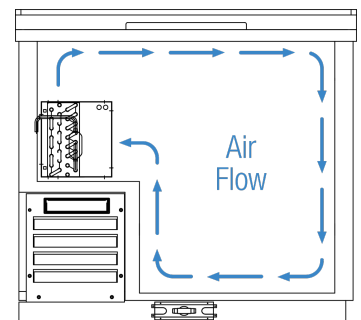
## FRONT



## TOP



## SIDE



## 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

(<sup>†</sup>)Based on evaporating temperature of 23°F (-5°C) & condensing temperature of 131°F (55°C). (<sup>‡</sup>) 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.