

# HORIZONTAL BOTTLE COOLER

| Project Name:       |           |
|---------------------|-----------|
| roject Location:    |           |
| /lodel #:           | Quantity: |
| vailable Warehouse: |           |

#### **EBC Series Model: EBC80**



# 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 system ensures optimal circulation of cold air.
- · 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. Refer to owner's manual for full maintenance instructions.
  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 for all models.

#### Lighting

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

### **Bottle Cap Opener**

 $\cdot$  Front mounted bottle cap opener and cap catcher are removable for ease of cleaning.

- · 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.



**Operating temperature** range is 33°F ~ 54°F





















Please visit our website for updated Energy Efficiency information

| Ref/     | Lids |         | Capacity    |                | Dividers Shelves |         | Refrigerant | HP  | Power    | Amps   | Crated             | Exterior Dimensions |                   |                   |
|----------|------|---------|-------------|----------------|------------------|---------|-------------|-----|----------|--------|--------------------|---------------------|-------------------|-------------------|
| Frz/Dual | Liuo | Cu. Ft. | 12 oz. Cans | 12 oz. Bottles | Dividers         | CHOIVES | nonigorant  | ""  | V-Hz-Ph  | Allipo | Weight             | L                   | D                 | H*                |
| REF      | 3    | 26      | 720         | 1008           | 5                | 3       | R-290       | 1/3 | 115-60-1 | 2.5    | 348 lbs<br>(158kg) | 80.5"<br>(2045mm)   | 26.75"<br>(679mm) | 33.75"<br>(857mm) |



# **HORIZONTAL BOTTLE COOLER**

# **EBC Series** Model: **EBC80**

# DIMENSIONAL DATA

| External Dimensions  | L  | 80.5" (2045mm)   |
|----------------------|----|------------------|
|                      | D  | 26.75" (679mm)   |
|                      | H* | 33.75" (857mm)   |
| Crated Weight        |    | 348 lbs. (158kg) |
| 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 with Ground | 3              |
| Cord Length            | 9ft            |
| NEMA Plug Type         | (i) NEMA 5-15P |

### **REFRIGERATION DATA**

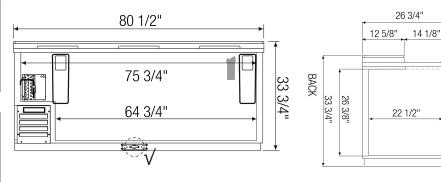
| Compressor Mounting | Side  |
|---------------------|-------|
| Refrigerant         | R-290 |
| Compressor HP       | 1/3   |
| BTU/HR †            | 2311  |

## **KEY**

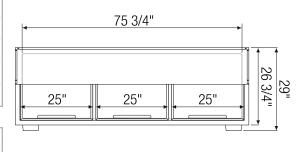
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### **PLAN VIEW**

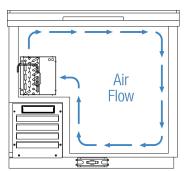


## FRONT



# SIDE

2 1/4"



TOP

### **AIRFLOW**

## **ACCESSORIES & OPTIONS**

| Part Number | Description   |
|-------------|---|
| AJL03-00    | Interchangeable Leg for Caster  |
| BCP01-00    | 24.49" x 20.98" (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                |