

# OPEN TOP PREP. TABLE BACK MOUNTED CONDENSING UNIT



EOTPI

EOTP Series



## Refrigeration System

- Back 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.
- Front air breathing for flexibility in installation.
- 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.
- 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 cabinet compartments.
- Vented stainless steel panel between top pan area and cabinet catches food debris.
- 16 gauge, high quality stainless steel worktop and top lids.
- Galvanized steel bottom.
- 2.5" thick high density polyurethane insulation.
- Four 5" swivel casters with locks on front set.

## 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.

## Preparation Area

- Mega-top fits three rows of NSF certified polycarbonate 6" deep pans with lids (see table for size and quantity).
- Removable 1/2" thick, foam insulated lid keeps top pan area cold and prevents moisture build-up.

## Shelving

- One epoxy coated, steel wire shelf per section.
- Height adjustable stainless steel clips.

## 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

- 9 1/8" deep, removable cutting board.
- Additional shelving.
- 3" swivel casters with locks.
- 3.5" – 6" height-adjustable and interchangeable legs.
- Left hinged door.



| Type | Doors | Capacity<br>Cu. Ft. | # of Pans | Shelves | Refrigerant | HP  | Power<br>V-Hz-Ph | Amps | Crated<br>Weight | Exterior Dimensions |       |        |
|------|-------|---------------------|-----------|---------|-------------|-----|------------------|------|------------------|---------------------|-------|--------|
|      |       |                     |           |         |             |     |                  |      |                  | L                   | D     | H*     |
| REF  | 1     | 8                   | -         | 1       | R-290       | 1/5 | 115-60-1         | 2.5  | 226 lbs          | 27.75"              | 31.5" | 32.75" |

(†)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  | 27.75 in. |
|                    | D  | 31.5 in.  |
|                    | H* | 32.75 in. |
| Crated Weight      |    | 226 lbs.  |
| Doors/Drawers/Lids |    | 1         |
| Max Weight Support |    | -         |

### STORAGE DATA

|                                   |        |
|-----------------------------------|--------|
| Net Capacity Cu. Ft. <sup>†</sup> | 8      |
| Shelves                           | 1      |
| Barrels                           | -      |
| 20 oz. Bottles                    | -      |
| 12 oz. Bottles                    | -      |
| 12 oz. Cans                       | -      |
| 8" Mugs                           | -      |
| # of Pans (Top)                   | 1/6x12 |
| # of Pans (Drawer)                | -      |
| Dividers                          | -      |
| 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

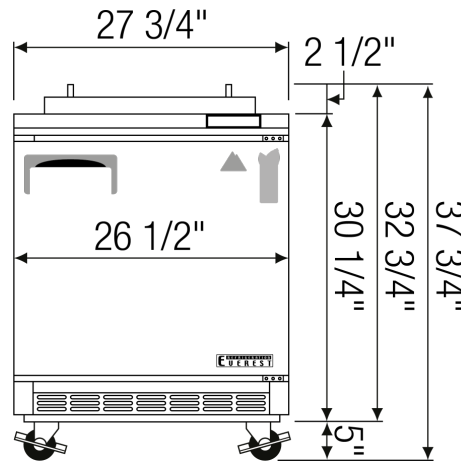
|                     |       |
|---------------------|-------|
| Compressor          | Back  |
| Refrigerant         | R-290 |
| Compressor HP       | 1/5   |
| BTU/HR <sup>†</sup> | 1655  |

### KEY

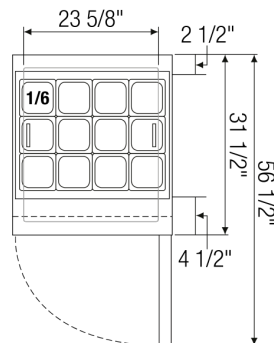
|           |            |             |               |
|-----------|------------|-------------|---------------|
| <b>D</b>  | Door       | <b>R</b>    | Refrigerator  |
| <b>L</b>  | Lid        | <b>REF</b>  | Refrigerator  |
| <b>H</b>  | Half Door  | <b>F</b>    | Freezer       |
| <b>FD</b> | Full 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 |
|--|-----------|-------|------|----|------|
|  |           |       |      |    |      |

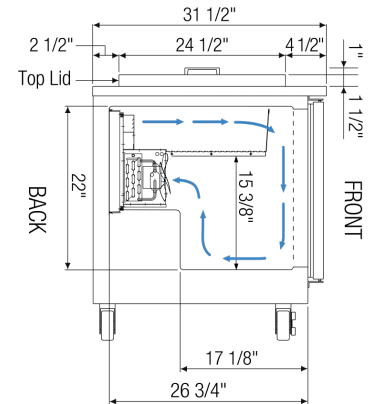
### PLAN VIEW



FRONT



TOP



SIDE

### 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.
- ☐ OS20-00 - Double overshelf (27" L x 13.5" D x 48" H). Adds 31" of height to unit.
- ☐ PCT05-00 - Cutting Board (9-1/8" X 27-3/4") For EPBRI, EOTPI

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