Refrigeration System
- Top 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 and airflow guard ensure 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.
- Pressure relief devices allow smooth access to cabinet interior when reopening doors.
- 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 compartments.
- Galvanized steel top, bottom and rear.
- 2.5” thick high density polyurethane insulation.
- Four 5" swivel casters with locks on front set.

Lighting
- Energy efficient silicone coated and shatter-proof LED lighting provides bright, high color illumination with low heat output.

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.
- Pre-installed door locks keep your items safe from theft.
- Field reversible.

Shelving
- Three epoxy coated, steel wire shelves 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
- Additional shelving.
- 3” swivel casters with locks.
- 3.5” – 6” height-adjustable and interchangeable legs.
- Left hinged door.

Capacity
<table>
<thead>
<tr>
<th>Ref/ Frz/Dual</th>
<th>Doors</th>
<th>Capacity Cu. Ft.</th>
<th>Shelves</th>
<th>Refrigerant</th>
<th>HP</th>
<th>Power V-Hz-Ph</th>
<th>Amps</th>
<th>Crated Weight</th>
<th>Exterior Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF</td>
<td>2</td>
<td>48</td>
<td>6</td>
<td>R-290</td>
<td>1/4+</td>
<td>115-60-1</td>
<td>4.5</td>
<td>401 lbs (182kg)</td>
<td>49.625&quot; (1260mm)</td>
</tr>
</tbody>
</table>

Notes:
1) Based on evaporating temperature of 23°F (-5°C) & condensing temperature of 131°F (55°C).
2) Product capacity is calculated based on standard industry figures.
3) 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.

VER. 8/6/2020
201 W. Artesia Blvd., Compton, CA 90220
T. (310) 323-6586
F. (310) 323-7524
UPRIGHT REACH-IN REFRIGERATOR
TOP MOUNT CONDENSING UNIT

ES Series  Model: ESR2

**DIMENSIONAL DATA**

<table>
<thead>
<tr>
<th>External Dimensions</th>
<th>L</th>
<th>49.625&quot; (1260mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>D</td>
<td>31.625&quot; (803mm)</td>
</tr>
<tr>
<td></td>
<td>H*</td>
<td>74.25&quot; (1886mm)</td>
</tr>
<tr>
<td>Crated Weight</td>
<td>401 lbs. (182kg)</td>
<td></td>
</tr>
<tr>
<td>Doors/Drawers/Lids</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Max Weight Support</td>
<td>-</td>
<td></td>
</tr>
</tbody>
</table>

**STORAGE DATA**

- Net Capacity Cu. Ft: 48
- Shelves: 6
- Barrels: -
- 20 oz. Bottles: -
- 12 oz. Bottles: -
- 12 oz. Cans: -
- 8" Mugs: -
- # of Pans (Top): -
- # of Pans (Drawer): -
- Dividers: -
- Trays: -

**ELECTRICAL DATA**

- Voltage: 115-60-1
- Full Load Amperage: 4.5A
- Feed Wires with Ground: 3
- Cord Length: 9ft
- NEMA Plug Type: NEMA 5-15P

**REFRIGERATION DATA**

- Compressor Mounting: Top
- Refrigerant: R-290
- Compressor HP: 1/4+
- BTU/HR: 1926

**ACCESSORIES & OPTIONS**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Additional Shelving</td>
<td>Contact Everest Refrigeration for more information.</td>
</tr>
<tr>
<td>AJL03-00</td>
<td>Interchangeable Leg for Caster</td>
</tr>
<tr>
<td>CASA3-01</td>
<td>3” Overall Height Caster Assembly - (2) Front (2) Rear</td>
</tr>
<tr>
<td>Left Hinged Door</td>
<td>Contact Everest Refrigeration for more information.</td>
</tr>
</tbody>
</table>

**KEY**

<table>
<thead>
<tr>
<th>D</th>
<th>Door</th>
<th>L</th>
<th>List</th>
<th>H</th>
<th>Half Door</th>
<th>FD</th>
<th>Full Door</th>
<th>SD</th>
<th>Solid Door</th>
<th>GD</th>
<th>Glass Door</th>
</tr>
</thead>
<tbody>
<tr>
<td>R</td>
<td>Refrigerator</td>
<td>REF</td>
<td>Refrigerator</td>
<td>F</td>
<td>Freezer</td>
<td>FRZ</td>
<td>Freezer</td>
<td>DUAL</td>
<td>REF/FRZ Combo</td>
<td>DR</td>
<td>Drawer</td>
</tr>
</tbody>
</table>

---

(1) 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.

VER. 8/6/2020

201 W. Artesia Blvd., Compton, CA 90220
T. (310) 323-6586 F. (310) 323-7524