24" DEEP SIDE MOUNT SANDWICH PREP. TABLE SIDE MOUNTED CONDENSING UNIT

Project Name: 
Project Location: 
Model #: EPR2-24 
Quantity: 
Available Warehouse: 

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 (EDM) 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.
- Pressure relief devices allow smooth access to cabinet interior when re-opening doors.

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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, lid and hood.
- Galvanized steel 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.

Preparation Area
- NSF certified polycarbonate 6” deep pans (see table for size and quantity).
- 1/2” thick, foam insulated lid keeps top pan area cold and prevents moisture build-up.
- 12 1/4” deep cutting board is removable for ease of cleaning.

Shelving
- Two 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
- NSF certified stainless steel double overshelf.
- Additional shelving.
- 3” swivel casters with locks.
- 3.5” – 6” height-adjustable and interchangeable legs.

Operating temperature range is 33°F – 54°F

Ref/ Frz/Dual | Doors | Capacity Cu. Ft. | # of Pans | Shelves | Refrigerant | HP | Power V-Hz-Ph | Amps | Crated Weight | Exterior Dimensions |
--- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
REF | 2 | 9 | 1/9x12 | 4 | R-290 | 1/4+ | 115-60-1 | 3.48 | 229 lbs (104kg) | 23.625" (600mm) |
| | | | | | | | | | | 35" (889mm) |
| | | | | | | | | 47.5" (1207mm) |

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. 3/31/2021
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**EP Series  Model: EPR2-24**

### DIMENSIONAL DATA

<table>
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<tr>
<th>External Dimensions</th>
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<td>23.625&quot; (600mm)</td>
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<td>H*</td>
<td>35&quot; (889mm)</td>
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- **Crated Weight**: 229 lbs. (104kg)
- **Doors/Drawers/Lids**: 2
- **Max Weight Support (LBS)**: -

### STORAGE DATA

- **Net Capacity Cu. Ft.** 9
- **Shelves**: 4
- **Barrels**: -
- **20 oz. Bottles**: -
- **12 oz. Bottles**: -
- **12 oz. Cans**: -
- **8" Mugs**: -
- **# of Pans (Top)**: -
- **# of Pans (Drawer)**: 1/9x12
- **Dividers**: -
- **Trays**: -

### ELECTRICAL DATA

- **Voltage**: 115-60-1
- **Full Load Amperage**: 3.48A
- **Feed Wires with Ground**: 3
- **Cord Length**: 9ft

**NEMA Plug Type**: NEMA 5-15P

### REFRIGERATION DATA

- **Compressor Mounting**: Side
- **Refrigerant**: R-290
- **Compressor HP**: 1/4+
- **BTU/HR**: 1557

### ACCESSORIES & OPTIONS

- **Part Number**: AJL03-00
  - **Description**: Interchangeable Leg for Caster
- **Part Number**: CASA3-01
  - **Description**: 3" Overall Height Caster Assembly - (2) Front (2) Rear
- **Part Number**: DS02-00
  - **Description**: Standard Double Overshelf 12" Depth x 48" Length

*KEY*

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

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