UPRIGHT REACH-IN DUAL TEMP TOP MOUNT CONDENSING UNIT



ESRF2A





ES Series

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 and airflow guard ensure optimal cold air circulation.
- · Time-initiated and temperature-terminated auto defrost heater for freezers. Air defrost for
- · 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.
- · Insulated interior wall between refrigerator and freezer compartments.
- · Galvanized steel top, bottom and rear.
- \cdot 2.5" thick high density polyurethane insulation.
- · Four 5" swivel casters with locks on front set.

· 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

- · Epoxy coated, steel wire shelves (see table for quantity).
- · Height adjustable stainless steel clips.

Temperature Control

- · Multi-function digital controller with easy to read LED display.
- · Factory preset temperature, 35°F for refrigerators and -4°F for freezers. Temperature setting range from 33°F to 54°F for refrigerators and -10°F to 54°F for freezers.
- · R290 models include audible overheat protection alarm for compressor and condenser coil.

Options

- · Additional shelving.
- \cdot 3" swivel casters with locks.
- · 3.5" 6" height-adjustable and interchangeable legs.
- · Left hinged door.





















| Туре | Doors | Capacity Cu. Ft. | Shelves | Refrigerant | НР | Power V-Hz-Ph | Amps | Crated Weight | Exterior Dimensions | | |
|------|-------|---------------------|---------|-------------|---------------------|------------------|------|------------------|---------------------|---------|--------|
| | | | | | | | | | L | D | H* |
| DUAL | 2 | 22(R) 22(F) | 6 | R-290 | 1/4+ (R) 1/2 (F) | 115-60-1 | 9 | 500 lbs | 49.625" | 31.625" | 74.25" |

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DIMENSIONAL DATA

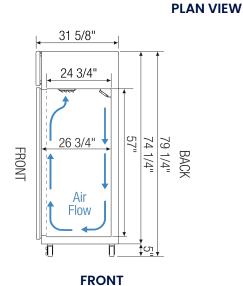
| | L | 49.625 in. |
|--------------------|----|------------|
| External Dims. | D | 31.625 in. |
| | H* | 74.25 in. |
| Crated Weight | | 500 lbs. |
| Doors/Drawers/ | 2 | |
| Max Weight Support | | - |

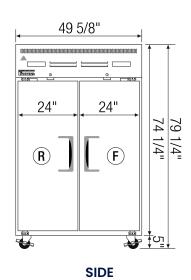
STORAGE DATA

| Net Capacity Cu. Ft. 🟲 | 22(R) 22(F) |
|------------------------|-------------|
| 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 | 9A |
| Feed Wires w/ Ground | 3 |
| Cord Length | 9ft |
| NEMA Plug Type | (i) NEMA 5-15P |





21 1/4" 21 1/4" 54 1/2" TOP

REFRIGERATION DATA

| Compressor | Тор |
|---------------------|------------------|
| Refrigerant | R-290 |
| Compressor HP | 1/4+ (R) 1/2 (F) |
| BTU/HR [†] | 1926(R) 1670(F) |

KEY

| D L H FD SD GD | Lid I Half Door D Full Door D Solid Door | | R REF F FRZ DUAL DR | Refrigerator Refrigerator Freezer Freezer REF/FRZ Combo Drawer | | |
|-------------------------------|---|-----------|------------------------------------|---|----|------|
| | | Elevation | Right | Plan | 3D | Back |
| KC | | | | | | |

ACCESSORIES & OPTIONS

- Additional Shelving
- AJL03-00
- CASA3-01
- Left Hinged Door
- Contact Everest Refrigeration for more information.
- Interchangeable Leg for Caster (Optional)
- 3" Overall Height Caster Assembly (2) Front (2) Rear
- Contact Everest Refrigeration for more information.