COUNTERTOP REFRIGERATED DISPLAY CASE SELF-CONTAINED CONDENSING UNIT



ESC71R



ESC Series

Refrigeration System

• Right mounted self-contained condensing unit uses environmentally friendly, EPAcompliant R290 refrigerant with zero (0) Ozone Depletion Potential (ODP) and three (3) Global Warming Potential (GWP).

- · Rear condenser airflow intake and side louver exhaust promote efficient ventilation.
- · Top to bottom evaporator tubes provide balanced cooling. Triple-looped and nickel plated copper tubing. Bottom coil is located under the interior flooring.
- · Corrosion-resistant condenser coil.

 \cdot Electronically commuted (ECM) condenser fan motor achieve rapid cooling with less energy consumption.

- · Removable and washable condenser coil air filter.
- · Exterior on/off power switch.
- Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-15P.

Cabinet Construction

- \cdot Wide single piece, curved glass display window.
- · Open spaced interior with no walls between compartments.
- · Heavy duty, ABS plastic exterior casing.
- · Black coated steel housing for condensing unit.
- · Stainless steel floor interior has rounded corners and two drain holes for ease of cleaning.
- · High density, foamed-in-place insulation.

Doors

 \cdot 6 3/4" high removable sliding glass doors for storage accessibility and ease of cleaning.

Trays

 \cdot Durable plastic trays have two mounting styles which offer medium to low temperature coverage.

Temperature Control

 \cdot Factory preset temperature of 38°F at an ambient temperature of 80°F. (no controls equipped)

· NSF certified thermometer.



| | Туре | Doors | Capacity Cu. Ft. | Compressor Mount | Shelves | Refrigerant | HP | Power V-Hz-Ph | Amps | Crated Weight | Exterior Dimensions | | |
|--|------|-------|---------------------|---------------------|---------|-------------|-----|------------------|------|------------------|---------------------|-----|---------|
| | | | | | | | | | | | L | D | Н* |
| | REF | 4 | 2.5 | - | - | R-290 | 1/8 | 115-60-1 | 1.5 | 130 lbs | 71" | 14" | 11.125" |

(†)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. 8/18/2023

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BACK 11

8

ESC Series ESC71R **DIMENSIONAL DATA PLAN VIEW** 71 in. L External Dims. D 14 in. H* 11.125 in. 130 lbs. **Crated Weight** 14" 5 1/4" Doors/Drawers/Lids 4 11 1/8" FRONT Max Weight Support _ 6 3/8 5 5/8" **STORAGE DATA** ETTTT 11 3/8" Net Capacity Cu. Ft. 🖡 2.5 Shelves _ Barrels -20 oz. Bottles _ FRONT SIDE 12 oz. Bottles _ 12 oz. Cans -8" Mugs -# of Pans (Top) -71" # of Pans (Drawer) -Dividers -4 Trays 5 III. III. III.

ELECTRICAL DATA

| Voltage | 115-60-1 |
|----------------------|----------------|
| Full Load Amperage | 1.5A |
| Feed Wires w/ Ground | 3 |
| Cord Length | 9ft |
| NEMA Plug Type | (1) NEMA 5-15P |

REFRIGERATION DATA

| Compressor | Right |
|---------------------|-------|
| Refrigerant | R-290 |
| Compressor HP | 1/8 |
| BTU/HR [†] | 1211 |

KEY

| D L FD SD GD | Lic Hc Fu So | oor I Ilf Door Ill Door Ilid Door ass Door | R REF F FRZ DUAL DR | Refrigerator Refrigerator Freezer Freezer REF/FRZ Combo Drawer | | | | | | |
|--------------------------|-----------------------|---|------------------------------------|---|----|------|--|--|--|--|
| | | Elevation | Right | Plan | 3D | Back | | | | |
| KC | Ç | | | | | | | | | |

TOP

ACCESSORIES & OPTIONS

(†)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.