Upright Reach-Ins

TOP MOUNTED CONDENSING UNIT (ES SERIES)

Refrigerators / Freezers / Dual Temps



The Top Mounted Upright Reach-In series offers a number of refrigerator, freezer and dual temperature combinations in solid, glass, full door, half door and drawer variations.



Blizzard R290 EPA/DOE approved, all-in-one, slide-out cooling cartridge.



Digital Control Easy settings with audio and visual overheat alarm.



ECM Fan Motors Electronically commutated motors require less energy.



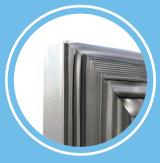
All Stainless Steel High quality finish with 2.5" thick thermal insulation.



Door Lock Pre-installed, tamper-resistant, heavy-duty tumbler.



Vacuum Relief Valve Equalizes cabinet pressure for smooth door re-entry.



Ridge-Lined Gasket Heavy-duty door gaskets snap out/in for easy cleaning.



Energy Efficient LED Silicone coated or shielded. High lumen rating, low heat.



Other Features Self-closing doors, 3" or 5" swivel casters

Upright Reach-In Freezers – ES Series

Top Mounted Condensing Unit





ESF2 ESWF2



ESF3

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.
- $\cdot\,$ Four 5" swivel casters with locks on front set. Leg stabilizers standard for models ESF1, ESFH2 and ESF3.

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.
- $\cdot\,$ Full-length air duct and airflow guard ensure optimal cold air circulation.
- $\cdot\,$ Air circulation guard keeps floor vents from obstruction.
- · Time-initiated and temperature-terminated auto defrost heater.
- · 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 for models ESF1, ESFH2, ESF2, and ESWF2), (NEMA 5-20P for model ESF3).

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 gasket for ease of cleaning.
- · High strength, recessed handles.
- · Pre-installed locks keep your items safe from theft.
- · Field reversible.

Shelving

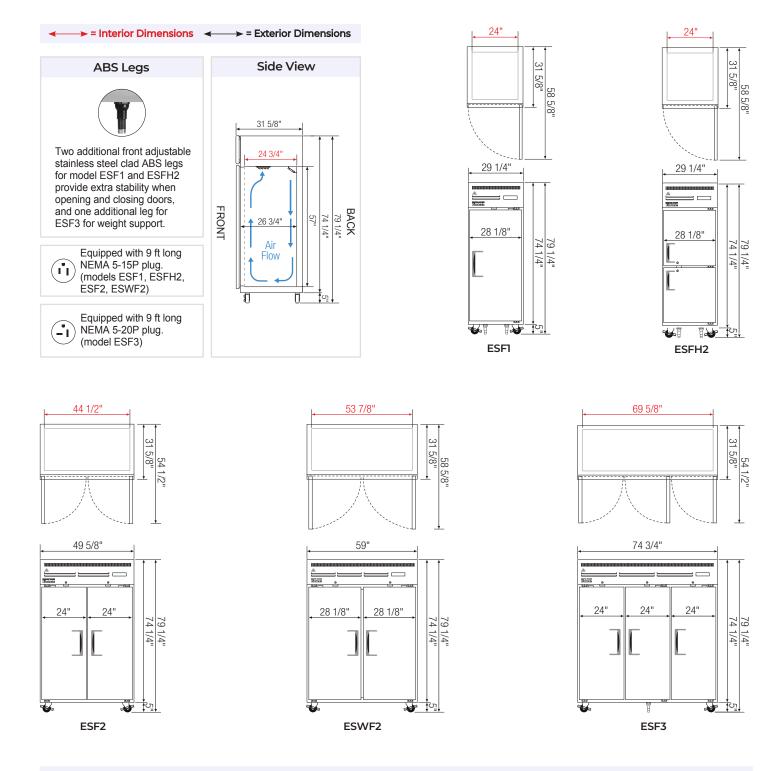
- · Three epoxy coated, steel wire shelves per section.
- · Height adjustable stainless steel clips.

Temperature Control

- · Multi-function digital controller with easy to read LED display.
- · Factory preset temperature, -4°F. Temp-set range from -10°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.



Model	Ref/ Frz/ Dual	# of Doors	Capacity┡ (Cu. Ft.)	HP	BTU/HR	Refrigerant	# of Shelves	Power (V-Hz-Ph)	Amps	Crated Weight (LBS)	Exterior Dimensions (Inches)		
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ESF1	Frz	1	23	1/2	1,670	R290	3	115-60-1	5	312	29 1/4	31 5/8	74 1/4
ESFH2	Frz	2 (H)	23	1/2	1,670	R290	3	115-60-1	5	322	29 1/4	31 5/8	74 1/4
ESF2	Frz	2	48	1	2,840	R290	6	115-60-1	7.5	450	49 5/8	31 5/8	74 1/4
ESWF2	Frz	2	55	1	2,840	R290	6	115-60-1	7.5	507	59	31 5/8	74 1/4
ESF3	Frz	3	71	3/4 x 2	2,690 x 2	R290	9	115-60-1	12	661	74 3/4	31 5/8	74 1/4

★ Height does not include 5" for casters.

† Based on evaporating temperature of 23°F (-5°C) & condensing temperature of 131°F (55°C).

Specifications subject to change without notice.

Product dimensions are for general purposes and not absolute value. Product capacity () is calculated based on standard industry figures. Slight variations may exist. If dimensions and capacity are critical, please contact Everest Refrigeration.

Frz = Freezer | (H) = Half Door