







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. 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.
- Full-length air duct and airflow guard ensure optimal cold air circulation.
- 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

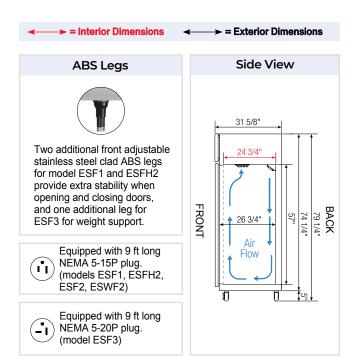
- Three epoxy coated, steel wire shelves per section.
- Height adjustable stainless steel clips.

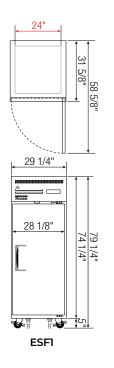
Temperature Control

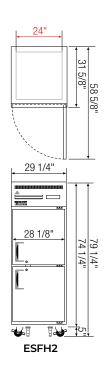
- Multi-function digital controller with easy to read LED display.
- Factory preset temperature, -4°F. Temp-set range from -10°F to 54°F.
- Audible overheat protection alarm for compressor and condenser coil.

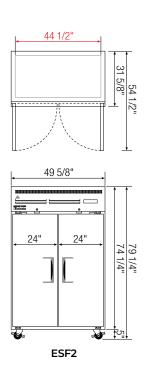
Options

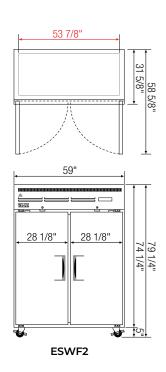
- · Additional shelving.
- 3" swivel casters with locks.
- 3.5"-6" height-adjustable and interchangeable legs.
- · Left hinged door.

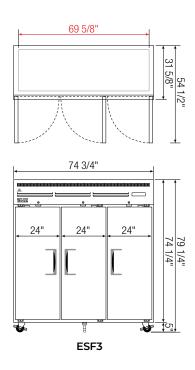












Model	Ref/ Frz/ Dual	# of Doors	Capacity┡ (Cu. Ft.)	НР	BTU/HR	Refrigerant	# of Shelves	Power (V-Hz-Ph)	Amps	Crated Weight (LBS)	Exterior Dimensions (Inches)		
											L	D	н*
ESF1	Frz	1	23	1/2	1,670	R290	3	115-60-1	5	312	29 1/4	31 5/8	74 1/4
ESFH2	Frz	2 (H)	23	1/2	1,670	R290	3	115-60-1	5	322	29 1/4	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.

Specifications subject to change without notice.

Frz = Freezer | (H) = Half Door

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