

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.



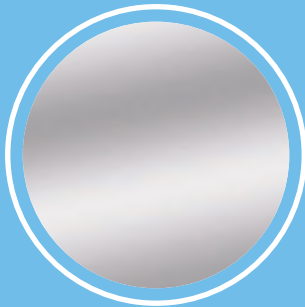
Digital Control

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.



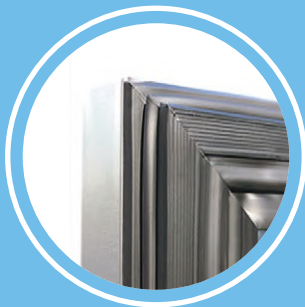
Door Lock

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



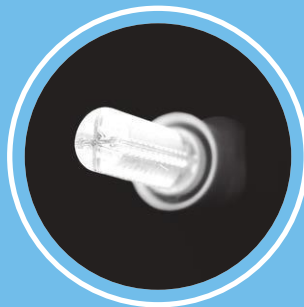
Vacuum Relief Valve

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.

Pass-Thru Refrigerators – ES Series

Top Mounted Condensing Unit



ESPT-1S-1S

ESPT-1G-1S



ESPT-2S-2S



ESPT-2G-2S

Cabinet Construction

- Pass-through design allows seamless access from both front and back entry points.
- Open spaced interior with no walls between compartments.
- Heavy duty stainless steel interior / exterior with rounded corners for a hazard-free workspace.
- Galvanized steel top and bottom.
- 2.5" thick high density polyurethane insulation.
- Four 5" swivel casters with locks on front set. Leg stabilizers standard.

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 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.
- Pressure relief devices allow rapid cabinet re-entry.
- Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-15P.

Lighting

- Energy efficient LED lighting provides bright, high color illumination with low heat output. Silicone and shatter-proof for models ESPT-1S-1S and ESPT-2S-2S. Shielded LED bar lighting with on/off switch for models ESPT-1G-1S and ESPT-2G-2S.

Doors

- Solid or glass front and rear doors. Solid doors have stainless steel exterior/interior and 2.5" thick, high-density polyurethane insulation. Glass doors have low emissivity double glass panes that reflect UV rays for efficient cooling.
- 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 for solid doors. High strength, die-cast door handles for glass doors.
- Pre-installed 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. Temp-set range from 33°F to 54°F.
- Audible overheat protection alarm for compressor and condenser coil.

Options


- Additional shelving.
- Baking sheet pan racks for models ESPT-1S-1S and ESPT-1G-1S.
- 3" swivel casters with locks.
- 3.5" – 6" height-adjustable and interchangeable legs.
- Left hinged door.

↔ = Interior Dimensions ← → = Exterior Dimensions

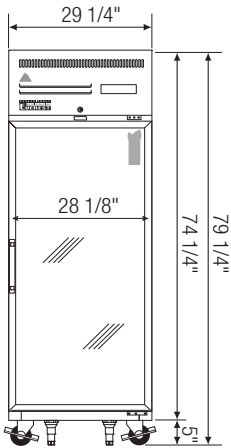
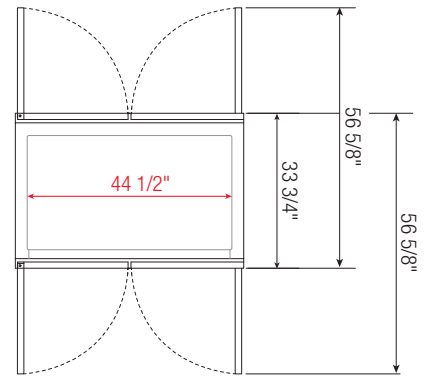
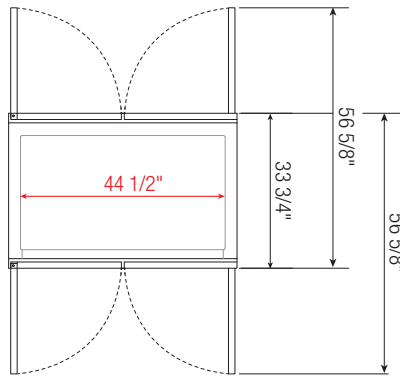
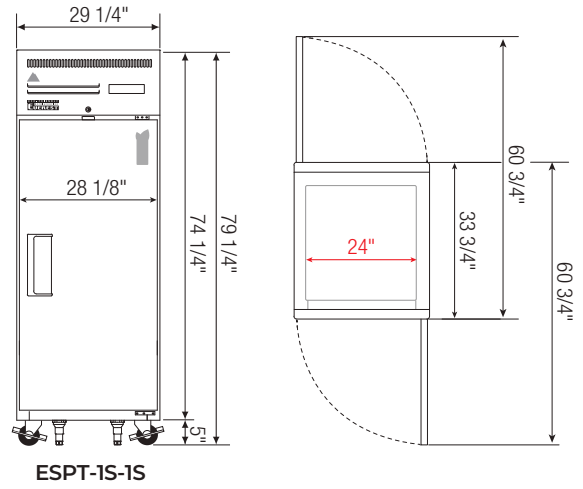
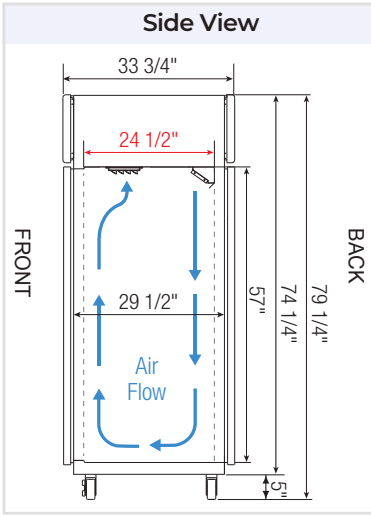
ABS Legs



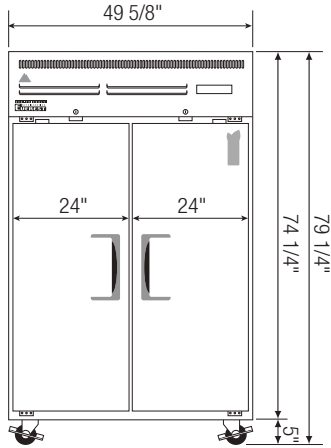
Adjustable stainless steel clad ABS legs for all models provide extra stability when opening and closing doors and for weight support.



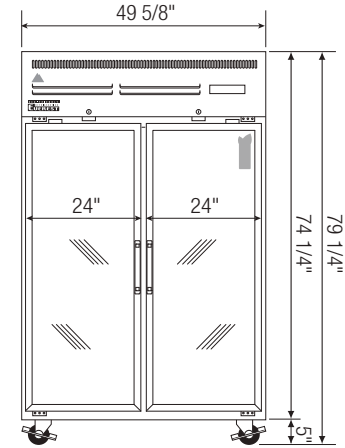
Equipped with 9 ft long NEMA 5-15P plug.



ESPT-1G-1S



ESPT-2S-2S



ESPT-2G-2S

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)		
											L	D	H*
ESPT-1S-1S	Ref	2	23	1/4+	1,926	R290	3	115-60-1	4	324	29 1/4	33 3/4	74 1/4
ESPT-1G-1S	Ref	2	23	1/4+	1,926	R290	4	115-60-1	4	364	29 1/4	33 3/4	74 1/4
ESPT-2S-2S	Ref	4	48	1/3	2,311	R290	6	115-60-1	4.2	452	49 5/8	33 3/4	74 1/4
ESPT-2G-2S	Ref	4	48	1/3+	2,938	R290	8	115-60-1	4.2	516	49 5/8	33 3/4	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).

Ref = Refrigerator

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.