

Upright Reach-In Dual Temps – ES Series

Top Mounted Condensing Unit



ESRFH2

ESRF2A



ESWRF2

ESWQ3



ESRF3

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.
- 2.5" thick high density polyurethane insulation.
- Four 5" swivel casters with locks on front set. Leg stabilizers standard for model ESRFH2..

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 (does not apply to model ESRFH2).
- 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 refrigerators.
- 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 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 (does not apply to model ESWQ3).

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. Temp-set range from 33°F to 54°F for refrigerators and -10°F to 54°F for freezers.
- Audible overheat protection alarm for compressor and condenser coil.

Options

- Additional shelving.
- 3" swivel casters with locks (does not apply to model ESRFH2).
- 3.5" – 6" height-adjustable and interchangeable legs.
- Left hinged door (does not apply to model ESWQ3).

↔ = Interior Dimensions ↔ = Exterior Dimensions

ABS Legs

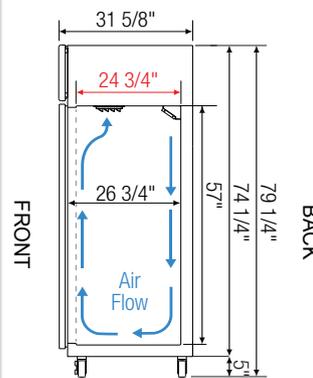


Two additional front adjustable stainless steel clad ABS legs for model ESRFH2 provide extra stability when opening and closing doors.



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

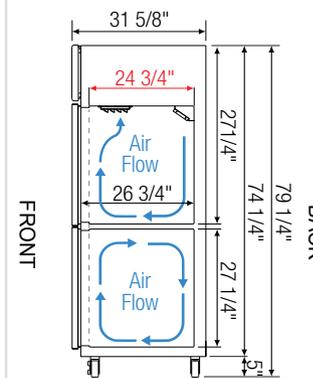
Side View



FRONT BACK

ESRF2A, ESWRF2, ESRF3, ESWQ3 (left compartment)

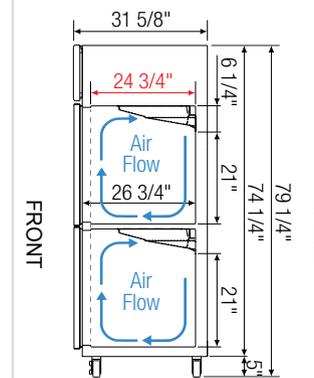
Side View



FRONT BACK

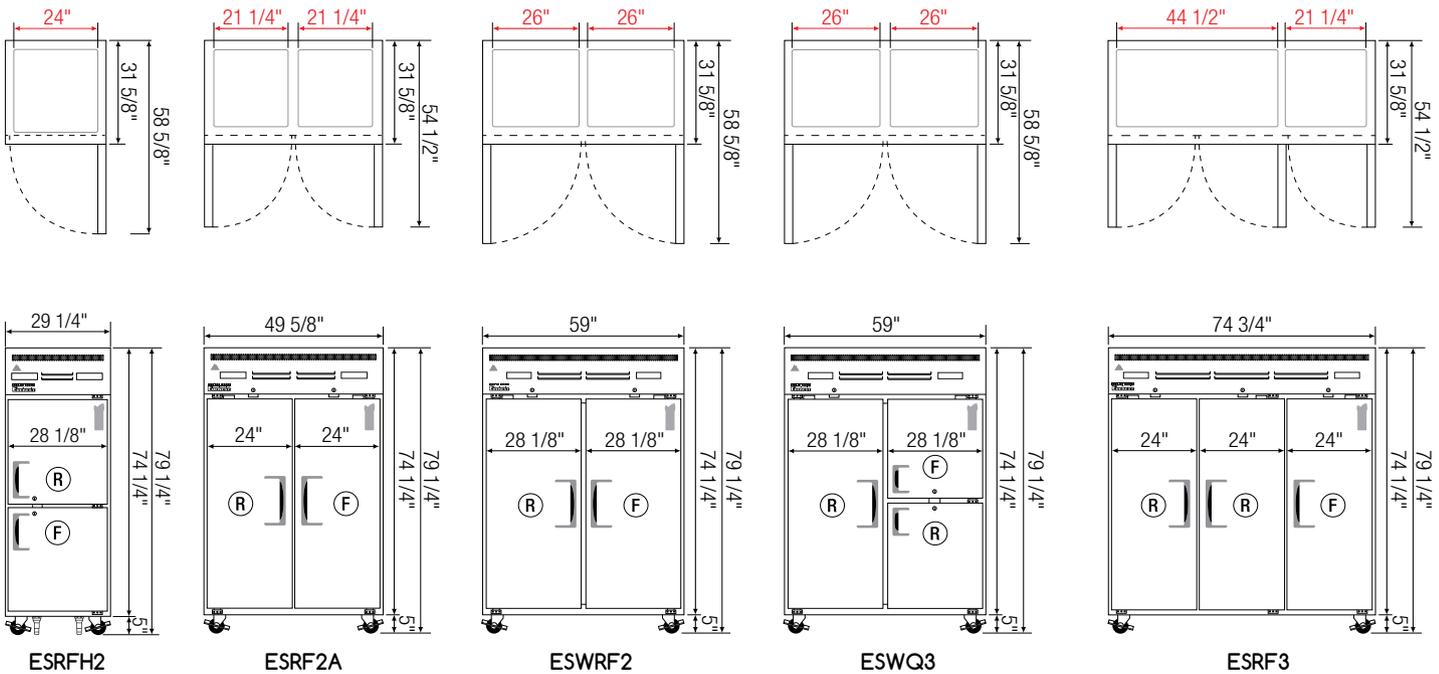
ESWQ3 (left compartment)

Side View



FRONT BACK

ESRFH2



ESRFH2 ESRF2A ESWRF2 ESWQ3 ESRF3

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*
ESRFH2	Dual	2 (H)	11 (R) 11 (F)	1/2	1,670	R290	2	115-60-1	5	343	29 1/4	31 5/8	74 1/4
ESRF2A	Dual	2	22 (R) 22 (F)	1/4+ (R) 1/2 (F)	1,926 (R) 1,670 (F)	R290 R290	6	115-60-1	9	500	49 5/8	31 5/8	74 1/4
ESWRF2	Dual	2	26 (R) 26 (F)	1/4+ (R) 1/2 (F)	1,926 (R) 1,670 (F)	R290 R290	6	115-60-1	9	529	59	31 5/8	74 1/4
ESWQ3	Dual	2 (H) 1 (FD)	39 (R) 13 (F)	1/4+ (R) 1/3 (F)	1,926 (R) 1,119 (F)	R290 R290	5	115-60-1	5.5	524	59	31 5/8	74 1/4
ESRF3	Dual	3	46 (R) 22 (F)	1/4+ (R) 1/2 (F)	1,926 (R) 1,670 (F)	R290 R290	9	115-60-1	9	654	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).

(R) = Refrigerator | (F) = Freezer | Dual = Ref & Frz Combo
(FD) = Full Door | (H) = Half Door

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.