UPRIGHT REACH-IN DUAL TEMPS

Top Mounted Condensing Unit

ES - Series • ESRFH2 • ESRF2A • ESWRF2 • ESWQ3 • ESRF3





▲ ESRFH2



▲ ESRF2A



▲ ESWRF2



▲ ESWQ3



Doors

Cabinet Construction

Heavy duty stainless steel interior and exterior, with galvanized steel finished top, bottom and back wall of exterior. ABS evaporator drain covers. 2.5" thick high density foamed-in-place polyurethane insulation. Four 4" diameter casters (front casters with brakes). Door heater installed around inside cabinet frame to prevent moisture build-up.

Refrigeration System

- · Self-contained condensing unit located at top of cabinet for high performance
- Oversized condenser and evaporator coils quickly achieve and maintain desired temperature
- · Forced-air cooling with multiple evaporator fan motors provide balanced airflow throughout cabinet to ensure faster temperature drop
- \cdot Environmentally friendly CFC free R-134A and R-404A refrigerant
- Adjustable, time-initiated defrost cycle of 3 to 12 hours with 350 watt defrost heater, both time and temperature terminated for fail-safe operation
- · Automatic evaporator fan motor delay after defrost cycle
- \cdot Copper tube and aluminum fin evaporator with anti-corrosive coating
- · Exterior anodized aluminum drain pan for self sufficient condensation removal
- · Pressure relief ports for rapid re-entry
- · Interior airflow back guard to ensure proper air circulation
- · Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-15P

Lighting

· Shielded incandescent interior lighting

- · Heavy duty stainless steel interior and exterior
- · 2.5" thick high density foamed-in-place polyurethane insulation
- · Rounded corners for a comfortable and hazard-free work space
- · Heavy duty adjustable torsion spring self-closing door system
- · One piece snap-in magnetic door gaskets for easy replacement
- · Heavy duty recessed door handles for a flat surface
- · Door locks
- · Field reversible doors (except model ESWQ3)

Shelving

- · Epoxy coated wire shelves (see next page for shelf quantity)
- · Stainless steel pilasters and shelf clips

Temperature Control

- · Factory preset temperature, 35°F for refrigerators and -4°F for freezers
- Temperature setting range from 33°F to 54°F for refrigerators and -10° F to 54° F for freezers
- · Easy to read digital temperature display
- · Easy to program push-button temperature control
- Microchip digital control and monitoring system with a variety of functions to monitor and maintain optimum temperature



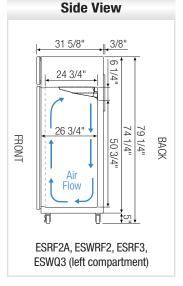
Dimensions

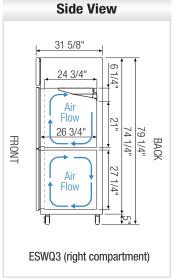
ABS Legs

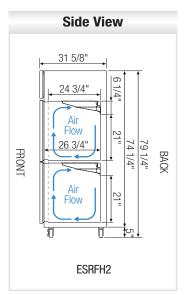


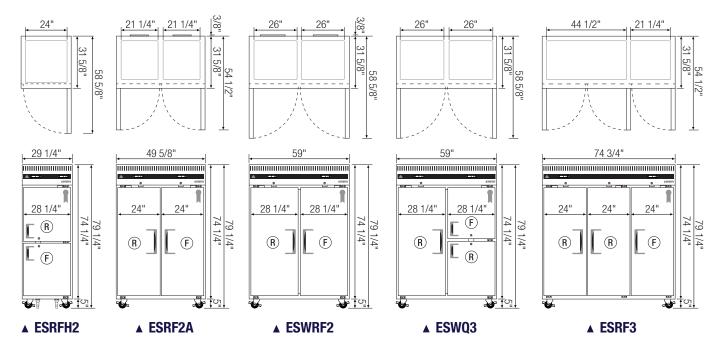
Two additional front adjustable stainless steel clad ABS legs for model ESRFH2 to provide extra stability when opening and closing doors.

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









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)			Interior Dimensions (Inches)			
											L	D	H*	L	D	Н	
ESRFH2	Dual	2 (H)	11 (R) 11 (F)	1/2	3,435	R-404A	2	115-60-1	7.57	329	29 1/4	31 5/8	74 1/4	24 24	26 3/4 26 3/4	27 1/4 27 1/4	٠,
ESRF2A	Dual	2	22 (R) 22 (F)	1/3 (R) 1/2 (F)	2,041 (R) 3,435 (F)	R-134A R-404A	6	115-60-1	11.94	478	49 5/8	32	74 1/4	21 1/4 21 1/4	26 3/4 26 3/4		(R) (F)
ESWRF2	Dual	2	26 (R) 26 (F)	1/3 (R) 1/2 (F)	2,041 (R) 3,435 (F)	R-134A R-404A	6	115-60-1	11.94	513	59	32	74 1/4	26 26	26 3/4 26 3/4		(R) (F)
ESWQ3	Dual	2 (H) 1 (FD)	39 (R) 13 (F)	1/3 (R) 1/3 (F)	2,041 (R) 2,041 (F)	R-134A R-134A	5	115-60-1	11.94	510	59	31 5/8	74 1/4	26 26 26	26 3/4 26 3/4 26 3/4	57 27 1/4 27 1/4	٠,
ESRF3	Dual	3	46 (R) 22 (F)	1/3 (R) 1/2 (F)	2,041 (R) 3,435 (F)	R-134A R-404A	9	115-60-1	12.39	612	74 3/4	31 5/8	74 1/4	44 1/2 21 1/4	26 3/4 26 3/4		(R) (F)

* : Height does not include 5" for casters.

† : Based on evaporating temperature of 14°F (-10°C) & condensing temperature of 131°F (55°C).

 $\begin{aligned} \text{Dual} &= \text{Ref \& Frz Combo } \mid (\text{FD}) = \text{Full Door} \mid (\text{H}) = \text{Half Door} \\ (\text{R}) &= \text{Refrigerator} \quad \mid \quad (\text{F}) = \text{Freezer} \end{aligned}$









