

# COUNTERTOP REFRIGERATED DISPLAY CASES

## Self-Contained Condensing Unit

ESC - Series • ESC47L/R • ESC59L/R • ESC71L/R • ESC83L/R



▲ **ESC47L** (Left Compressor Mount)  
**ESC47R** (Right Compressor Mount, *shown in picture*)



▲ **ESC59L** (Left Compressor Mount)  
**ESC59R** (Right Compressor Mount, *shown in picture*)



▲ **ESC71L** (Left Compressor Mount)  
**ESC71R** (Right Compressor Mount, *shown in picture*)



▲ **ESC83L** (Left Compressor Mount)  
**ESC83R** (Right Compressor Mount, *shown in picture*)

### Cabinet Construction

- Wide single piece, curved glass display window offer a panoramic view of items.
- Heavy duty, ABS plastic exterior casing.
- Black coated steel housing for condensing unit.
- Stainless steel floor interior has rounded edges has rounded corners and two drain holes for ease of cleaning.
- High density, foamed-in-place insulation

### Refrigeration System

- Self-contained condensing unit uses environmentally friendly, EPA-compliant R290 refrigerant with zero (0) Ozone Depletion Potential (ODP) and three (3) Global Warming Potential (GWP). Right or left mounted to suit installation preference.
- Rear condenser airflow intake and side louver exhaust promote efficient ventilation.
- Top to bottom evaporator tubes provide balanced cooling. Top evaporator is tri-looped and nickel plated copper tube. Bottom evaporator is located under the stainless steel floor.
- Corrosion-resistant condenser coil.
- Electronically commuted (ECM) condenser fan motor achieve rapid cooling with less energy consumption.
- Removable and washable condenser coil air filter.
- Exterior on/off power switch.
- Pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-15P.

### Doors

- 6 3/4" high removable sliding glass doors for storage accessibility and ease of cleaning.

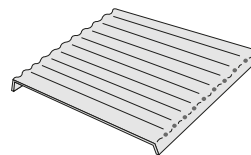
### Trays

- Durable plastic trays have two mounting styles which offer medium to low temperature coverage.

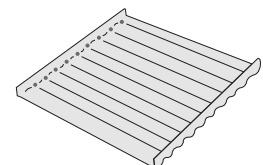
### Temperature Control

- Factory preset temperature of 38°F at an ambient temperature of 80°F. (no controls equipped)
- NSF certified thermometer.

### How to Use Plastic Sanitary Trays



Medium Temperature Application

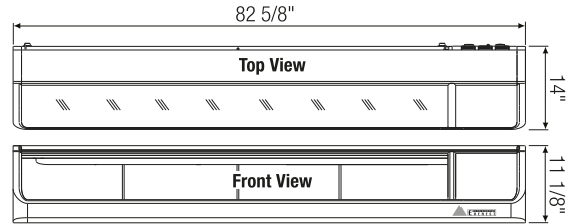
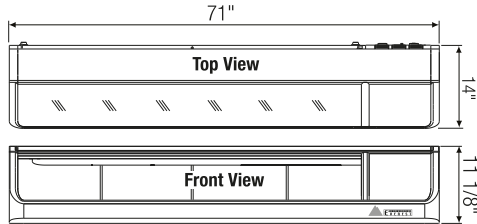
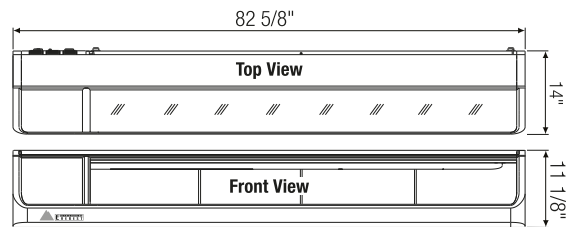
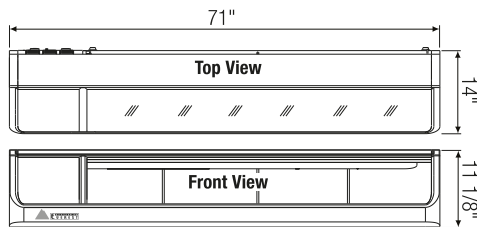
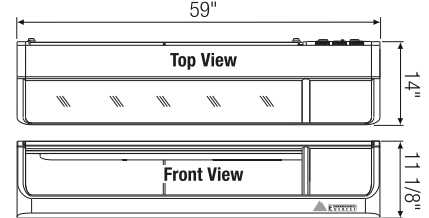
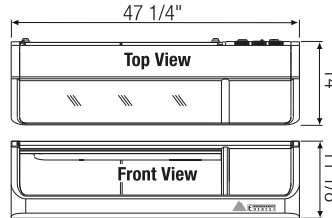
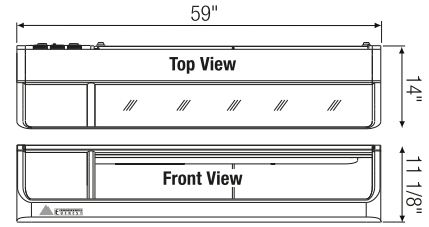
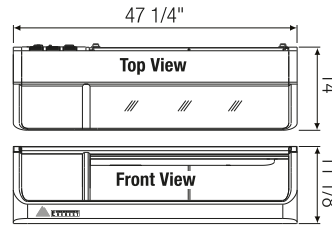
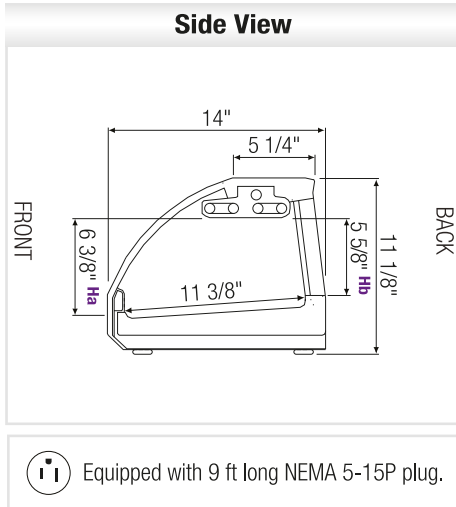


Lower Temperature Application

Sanitary plastic trays offer medium to low temperature range application with its dual placement function.



## Dimensions



Model	Ref/ Frz/ Dual	Compressor Mount	# of Rear Doors	Capacity <sup>†</sup> (Cu. Ft.)	HP	BTU/HR <sup>†</sup>	Refrigerant	# of Trays	Power (V-Hz-Ph)	Amps	Crated Weight (LBS)	Exterior Dimensions (Inches)		
												L	D*	H
ESC47L	Ref	Left	2	1.5	1/8	1,211	R290	3	115-60-1	1.5	105	47 1/4	14	11 1/8
ESC47R	Ref	Right	2	1.5	1/8	1,211	R290	3	115-60-1	1.5	105	47 1/4	14	11 1/8
ESC59L	Ref	Left	2	2	1/8	1,211	R290	4	115-60-1	1.5	112	59	14	11 1/8
ESC59R	Ref	Right	2	2	1/8	1,211	R290	4	115-60-1	1.5	112	59	14	11 1/8
ESC71L	Ref	Left	4	2.5	1/8	1,211	R290	5	115-60-1	1.5	130	71	14	11 1/8
ESC71R	Ref	Right	4	2.5	1/8	1,211	R290	5	115-60-1	1.5	130	71	14	11 1/8
ESC83L	Ref	Left	4	3	1/8	1,211	R290	6	115-60-1	1.5	143	82 5/8	14	11 1/8
ESC83R	Ref	Right	4	3	1/8	1,211	R290	6	115-60-1	1.5	143	82 5/8	14	11 1/8

\*: Depth includes 1/4" for drain pipe at back of unit.

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

Ha, Hb : Interior Height

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.



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