

EC340L

Fluid Warming Cabinet

**Capacity: 9 1-liter bottles
or 15 1-liter bags per basket**

Windowed door

Interior Illumination

WarmRight® provides the right temperature for the right product: irrigation (IRR) or injection (INJ) fluids

Temperature range

37°-66°C (98°-150°F)
adjustable irrigation mode

37°-40°C (98°-104°F)
adjustable injection mode



EC340L Fluid Warming Cabinet

Specifications:

This warming appliance is designed to safely warm and store either irrigation fluids or injection fluids.

The single-chambered warming appliance is constructed with stainless steel exterior casing and door with handle and hinges designed to withstand heavy usage. A door with window allows observation of inventory. The cabinet is warmed using a low-heat-density electrothermal cable array. The electrothermal cable is positioned in the floor and two sides of the warming cabinet, providing even heating of the interior chamber.

The appliance is equipped with two (2) white, epoxy-coated wire baskets to accommodate fluids packaged in bags or bottles, mounted on basket rail supports. Each basket has a capacity of 9 1-liter bottles (18 total) or 15 1-liter bags (30 total). The appliance is furnished with a full perimeter rubber bumper assembly and one set of 5" (127mm) heavy-duty casters – two (2) rigid and two (2) swivel with locking brake.

Control:

The interior chamber temperature is regulated by an electronic control consisting of a 4 digit LED display, on/off button, increase and decrease buttons, integrated lock-out control feature, and a series of prompt sequence indicators.

The electronic control can be set to operate in fahrenheit or celsius. After a power failure, the appliance will remember its programming and begin to operate as before. The on/off indicator will blink to indicate a failure occurred; pressing the on/off button once will eliminate this blinking. A thermal shut-off system, separate from the electronic control, is included as an additional safety feature.

The electronic control will display temperature in whole degrees.

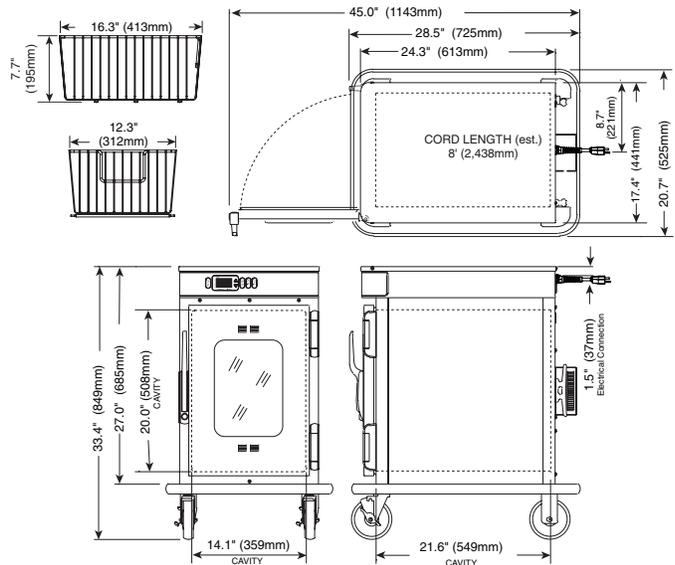
The warming appliance can be programmed to warm either irrigation fluids (IRR) or injection fluids (INJ), with separate temperature ranges provided depending on the choice selected.

- IRR temperature range: 37°C to 66°C (98°F to 150°F),
- INJ temperature range: 37°C to 40°C (98°F to 104°F).

A fan located inside the chamber mixes the air to prevent temperature stratification and to ensure an accurate chamber temperature for each mode.

- Within +0/-1.12°C (+0/-2°F) for set points of 37°C to 40°C (98°F to 104°F).
- Within +0/-1.67°C (+0/-3°F) for set points of 43°C to 66°C (110°F to 150°F)

An alarm will sound if temperatures exceed 6°C (10°F) over the set-point temperature, and an overtemp indicator will blink indicating an over-temperature condition.



Capacity and Weights	
Interior Capacity (per basket)	9 1-liter bottles or 15 1-liter bags
Net Weight	173 lb (79 kg)
Ship Weight	237 lb (108 kg)

Electrical	
120 V.A.C. — 50/60 Hz, 1 ph 0.78 kW, 6.4 Amps Safety Class I Equipment No Applied Parts Mode of Operation: Continuous	 NEMA 5-15P 15A - 125V Plug Hospital Grade  UL IPX-0
230 V.A.C. — 50/60 Hz, 1 ph 0.7 kW, 3.0 Amps Type B Equipment	 BS 1363 Plug+ (UK only)  CEE 7/7* 220-230V Plug  CE  EAC IPX-0

*Other international plugs are available, contact the manufacturer for more information.

Options and Accessories	
Caster Kit, 5" (127mm)	5017043
Combination Lock	5008361
Leg Kit, 6" (152mm)	5017084
Lock for Door Handle	LK-22567
Stacking Hardware	EC230 over EC340 or EC340L 5012146 EC340 over EC340 or EC340L 5012153

Special Information:

- Right hinging is standard. Left hinging is available as a special order.
- Windowed door is standard. Solid door is available as a special order.
- Stacking combinations listed under Options and Accessories.
- WarmWatch® available as special order.

