

EC770L

Fluid Warming Cabinet

**Capacity: 18 1-liter bottles
or 24 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

Seismic wall mount
bracket kit is OSHPD
approved (#OPM-0067-13)

EC770L Fluid Warming Cabinet

Specifications:

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

The single-chambered warming cabinet 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 with the door closed. The cabinet is warmed using 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 warming cabinet is equipped with three (3) white, epoxy-coated wire baskets to accommodate fluids packaged in bags or bottles, mounted on basket rail supports. Each basket has a capacity of **18 1-liter bottles or 24 1-liter bags**. The cabinet 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 L.E.D. display, ON/OFF button, INCREASE and DECREASE buttons, integrated lock-out control feature and a series of prompt sequence indicators.

The electronic control can easily be set to operate in Fahrenheit or Celsius. After a power failure, the cabinet 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 control will display temperature in whole degrees.

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

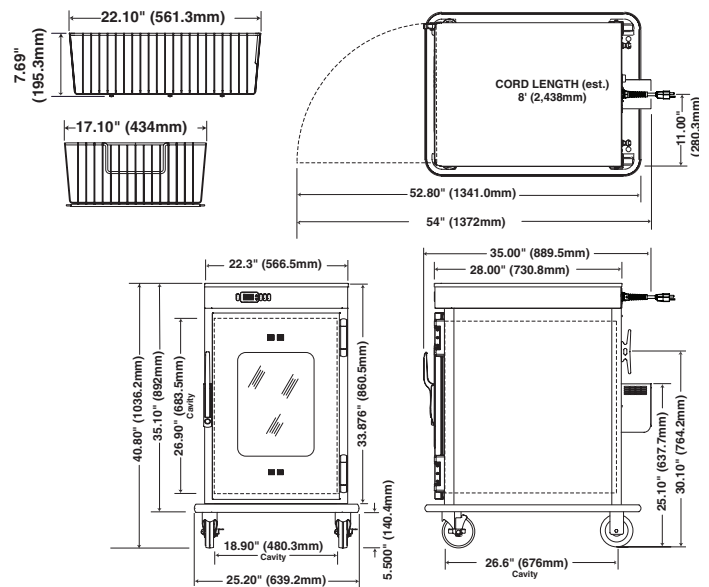
A fan located inside the chamber mixes the air to prevent temperature stratification and to ensure an accurate chamber temperature for each mode.

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

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.



Capacity and Weights	
Interior Capacity (per basket)	18 1-liter bottles or 24 1-liter bags
Net Weight	173 lb (78 kg)
Ship Weight	258 lb (117 kg)

Electrical	
120 V.A.C. — 50/60 Hz, 1 ph 1.06 kW, 8.8 Amps Safety Class I Equipment No Applied Parts Mode of Operation: Continuous	 NEMA 5-15P 15A - 125V Plug Hospital Grade 
230 V.A.C. — 50/60 Hz, 1 ph 0.9 kW, 3.9 Amps Type B Equipment	 BS 1363 Plug* (UK only)  CEE 7/7* 220-230V Plug 

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

Options and Accessories	
Bracket Kit for Seismic Wall Mount (OPM-0067-13) {special installation requirements apply; see Bracket Kit spec }	CONTACT FACTORY
Built-in Trim Kit	CONTACT FACTORY
Combination Lock	5008361
Leg Kit, 6" (152mm)	5017084
Lock for Door Handle	LK-22567
Stacking Hardware	EC230 over EC770 or EC770L 5012148 EC340 over EC770 or EC770L 5012149 EC770 over EC770 or EC770L 5011588



ENTHERMICS MEDICAL SYSTEMS

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