## EC12606l

## Combination Blanket/Fluid Warming Cabinet

12.6 ft<sup>3</sup> (0.36m<sup>3</sup>) interior capacity

Windowed doors

Interior illumination

Fluid Chamber Capacity: 18 1-liter bottles or 28 1-liter bags

Blanket Chamber Capacity: 8.7 ft<sup>3</sup> (0.25m<sup>3</sup>)

## Fluid chamber

WarmRight<sup>®</sup> 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

Deluxe electronic control

## Blanket chamber

37-93°C (98-200°F) range

Deluxe electronic control

24-hour timer (single programmable "off" period)

Epoxy-coated blanket support assembly

*Experience the Enthermics difference: Quality beyond comfort.* 



# **Medical Systems**

An ISO 13485:2003 certified company

the warming people

www.enthermics.com

#### EC1260& Combination Blanket/Fluid Warming Cabinet Special Information:

• Right hinging is standard.

Windowed door is standard.

10" (104.0mm) CORD

29.8" (756mm) RADIUS

1.7" (43.0mm) CORD

Left hinging is available as a special order.

Solid door is available as a special order.

30.1" (764mm) CORD LENGTH 8' (2,438mm) (est.

26.6" (674mm)

30.9" (785mr WITH FEFT

Capacity and Weights

Electrical

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

**Options and Accessories** 

• WarmWatch available as special order.

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9.2" (1757r

0.6" (15r FEET

Interior Capacity (PER COMPARTMENT)

120 V.A.C. - 60 Hz, 1 ph

Safety Class I Equipment

Mode of Operation: Continuous

230 V.A.C. - 50/60 Hz, 1 ph

1.7 kW, 14.2 Amps

No Applied Parts

1.58 kW, 6.9 Amps

Type B Equipment

Built-in Trim Kit

Combination Lock

Lock for Door Handle

Fluid compartment

Net Weight

Ship Weight

Blanket compartment

#### **Specifications:**

The dual-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 lowheat-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 blanket warming chamber includes a white, epoxy-coated blanket support assembly and two (2) shelves. The fluid warming chamber is equipped with one (1) white, epoxy-coated shelf to accommodate most commonly used surgical fluids packaged in bags or bottles. The basket has a capacity of 18 1-liter bottles or 28 1-liter bags. The cabinet is furnished with four (4) leveling feet.

#### **Control**:

Each chamber's temperature is regulated by a separate 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.

Each 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 controls, is included as an additional safety feature.

The control will display temperature in whole degrees.

#### Blanket warming chamber:

The design and operational characteristics of the chamber eliminate the need for a heat circulating fan.

The electronic control has an adjustable temperature range of 37° to 93°C (98° to 200°F).

The TIMER feature allows the user to program the control to automatically turn on and turn off once during a 24 hour period at selected times. This enables the chamber to be shut off automatically at night to save energy, but to turn on again in the early morning to ensure warm blankets are available.

#### Fluid warming chamber:

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.

## WarmWatch®

The optional WarmWatch® package features real-time monitoring for quick and easy



Dual Temperature Readout -Provides visual verification that the unit is keeping its contents to the proper set-point temperature.

ENTHERMICS Medical Systems

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Contact your Enthermics sales representative for more information

Integrated USB Port – Mounted flush to the face of the control panel, this port provides easy access to stored data.

**Reporting Capabilities –** Recorded data can be uploaded and used to verify performance and report the

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21.7" (550mm) WITH HANDLE

- 19.4" (493mm

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IP X0

CE

5013968

5008361

LK-22567

CAVITY

18 1-liter bottles or 28 1-liter bags

8.7 cubic feet (0.25 m<sup>3</sup>)

• NEMA 5-20P

20A - 125V Plug

BS 1363 Plug\*

220-230V Plug

(UK only)

CEE 7/7\*

Hospital Grade

CONTACT FACTORY

433 lb (196 kg)

1mm)