

Designer Series

Fluid Warming Cabinet



- Energy-efficient WarmSafe™ heating system monitors interior surface temperatures and balances heat throughout the cabinet

(Patent No: US 8,217,316; US 8,581,152)

- Temperature range:
 - » 32°-40°C (90°-104°F) adjustable injection mode
 - » 32°-66°C (90°-150°F) adjustable irrigation mode
- Whisper quiet operation
- Lint traps not required
- Stationary or mobile option
- Epoxy-coated exterior & interior surfaces
- Programmable control
- Interior lighting with a comforting blue glow. Two (2) intensity settings
- Two capacities available

Designer Series Fluid Warming Cabinet

Specifications:

- Single-chamber warming cabinet.
- White epoxy-coated steel exterior casing and interior insert.
- Single pane, energy-efficient, e-coated glass window in the door allows inventory observation.
- Push-button door for hands-free operation.
- Door is fully gasketed and hinged on the right side of the unit.
- WarmSafe™ incorporates a multiple zone warming technology (Patent No: US 8,217,316; US 8,581,152) that heats where and when it is needed. All interior surface temperatures are monitored, providing an efficient balance of heat, low-energy consumption and minimal heat loss.
- Four (4) non-skid rubber feet are standard.

Controller:

- Adjustable temperature range of
 - » 32°-40°C (90°-104°F) adjustable injection mode
 - » 32°-66°C (90°-150°F) adjustable irrigation mode
- Accurate temperature
 - » IRR +0/-1.67°C (-3°F)
 - » INJ +0/-1.10°C (-2°F)
- Operates in Celsius or Fahrenheit.
- LED display.
- Built-in speaker for audible feedback.
- Integrated control lockout feature.

Additional features:

- LED interior lighting casts a comforting blue glow with two (2) different intensity settings and off mode.
- Safety: The controller stores all settings and resumes operation using these settings in the event of a power failure. When the power is restored, the controller sounds an alarm. The on/off status indicator flashes.
- Safety: A warming shut-off system, separate from the controller, prevents overheating.
- Convenience: Access point and removable cover on the back panel allows the addition of data logging or temperature management hardware.
- Convenience: Stackable configurations are available for additional fluid capacity or to pair with blanket warmers.

Clearance requirements:

3" (76mm) from rear
1" (25mm) from top and sides
3/4" (19mm) from bottom

OPTIONS & ACCESSORIES – SPECIFY AT TIME OF ORDER

BASKET CONFIGURATION:

- Two (2) baskets (STANDARD)
- One (1) basket; positioned on bottom rail (OPTIONAL)
- Without baskets (OPTIONAL)

CASTER ASSEMBLIES:

- DC250L or DC400L** – 5012693
3" (76mm) CASTERS (2 SWIVEL; 2 SWIVEL WITH BRAKE);
OVERALL HEIGHT INCREASES BY 4.3" (109mm)

CART, MOBILE

- DC250L, DC400L** – 5018614
3-1/2" (89mm) CASTERS (2 SWIVEL; 2 SWIVEL WITH BRAKE); 34-1/2" (876mm) H x 24" (610mm) W x 26" (660mm) D

DOOR ASSEMBLY, WINDOW DOOR:

- Blue epoxy coated without manual door lock (STANDARD)
- Blue epoxy coated with manual door lock (OPTIONAL)
- Stainless steel without manual door lock (OPTIONAL)
- Stainless steel with manual door lock (OPTIONAL)

DOOR ASSEMBLY, SOLID DOOR:

- Blue epoxy coated without manual door lock (OPTIONAL)
- Blue epoxy coated with manual door lock (OPTIONAL)
- Stainless steel without manual door lock (OPTIONAL)
- Stainless steel with manual door lock (OPTIONAL)

DOOR LOCK

Allows the user to lock the door.
AVAILABLE WITH ORIGINAL ORDER ONLY.

- Manual lock – 5016065

SEISMIC MOUNTING BRACKETS

(SPECIAL INSTALLATION REQUIREMENTS APPLY)

- 1014403 overall width increases 2" (48mm)

STACKING KITS (IT IS RECOMMENDED THAT FLUID WARMING UNITS BE PLACED AT OR NEAR THE BOTTOM OF THE STACKED CONFIGURATION WHENEVER POSSIBLE FOR MAXIMUM STABILITY.)

DC250L stacked with DC250L or DC350

- White epoxy coated – 5013021
- Stainless Steel – 5017272

DC400L stacked with DC400L or DC750

- White epoxy coated – 5013024
- Stainless Steel – 5017273

STAINLESS STEEL EXTERIOR

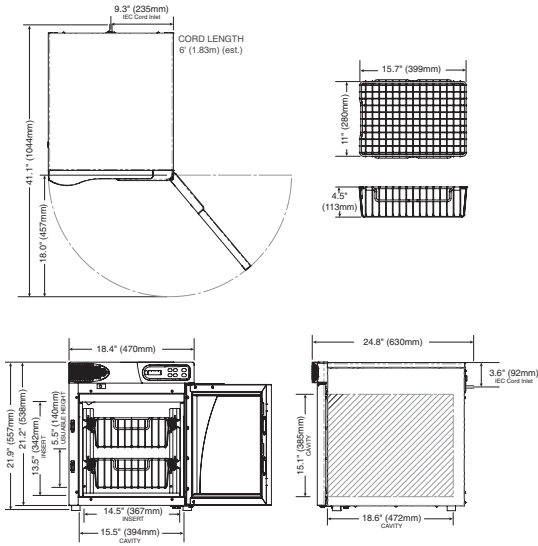
- AVAILABLE WITH ORIGINAL ORDER ONLY.



Mobile cart shown with DC150 blanket warmer

Designer Series Fluid Warming Cabinet

DC250L



Dimensions (HxWxD)

With feet (standard): 21.9" x 18.4" x 24.8" (557mm x 470mm x 630mm)

Capacity

| | |
|--|---|
| Two (2) baskets (standard) | 8 (1) Liter bags per basket/16 bags total |
| One (1) basket, positioned on bottom rail (option) | 12 (1) Liter bottles |
| Without baskets (option) | Contact factory |

Weight** (est.)

| | |
|---------------------|-----------------------|
| Net: 85 lbs (39 kg) | Ship: 118 lbs (54 kg) |
|---------------------|-----------------------|

Electrical

120 V.A.C. — 60 Hz, 1 ph
0.7 kW, 5.8 Amps
Safety Class I Equipment
No Applied Parts
Mode of Operation: Continuous

220 V.A.C. — 50Hz, 1 ph
0.6 kW, 2.7 Amps
Type B Equipment

230 V.A.C. — 50 Hz, 1 ph
0.7 kW, 3.0 Amps
Type B Equipment



NEMA 5-15P
15A - 125V Plug
Hospital Grade



CEE 7/7*
220-230V Plug

IPX-0



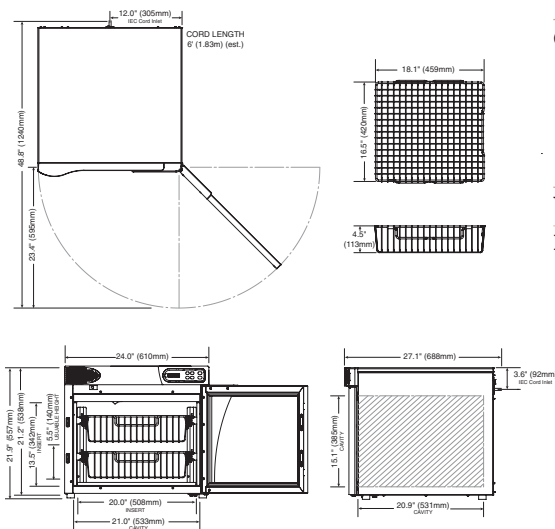
BS 1363 Plug*
(UK only)



CEE 7/7*
220-230V Plug

IPX-0

DC400L



Dimensions (HxWxD)

With feet (standard): 21.9" x 24.0" x 27.1" (557mm x 610mm x 688mm)

Capacity

| | |
|--|--|
| Two (2) baskets (standard) | 14 (1) Liter bags per basket/28 bags total |
| One (1) basket, positioned on bottom rail (option) | 20 (1) Liter bottles |
| Without baskets (option) | Contact factory |

Weight** (est.)

| | |
|----------------------|-----------------------|
| Net: 100 lbs (45 kg) | Ship: 160 lbs (73 kg) |
|----------------------|-----------------------|

Electrical

120 V.A.C. — 60 Hz, 1 ph
0.7 kW, 5.8 Amps
Safety Class I Equipment
No Applied Parts
Mode of Operation: Continuous

220 V.A.C. — 50Hz, 1 ph
0.6 kW, 2.7 Amps
Type B Equipment

230 V.A.C. — 50 Hz, 1 ph
0.7 kW, 3.0 Amps
Type B Equipment



NEMA 5-15P
15A - 125V Plug
Hospital Grade



CEE 7/7*
220-230V Plug

IPX-0



BS 1363 Plug*
(UK only)



CEE 7/7*
220-230V Plug

IPX-0

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

**Domestic ground shipping information. Contact factory for export weight and dimensions.



Enthermics Medical Systems
An ISO 13485:2003 certified company
W164 N9221 Water St | Menomonee Falls WI 53051
Tel 262-251-8356 | 800-TO-B-WARM
generalinfo@enthermics.com
www.enthermics.com