

Designer Series

Blanket 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)
- Silent operation (no fans or moving parts)
- 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
- Five capacities available:
 - » 3-4 blankets (1.5ft³)
 - » 4-6 blankets (2.5ft³)
 - » 10-12 blankets (3.5ft³)
 - » 14-18 blankets (4.0ft³)
 - » 20-25 blankets (7.5ft³)

Designer Series Blanket 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 door allows for inventory observation.
- Easy 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 chamber surface temperatures are monitored, providing an efficient balance of heat, low-energy consumption and minimal heat loss.
- DC350 & DC750 include a heated center shelf to further optimize heat distribution throughout the cavity.
- Four (4) non-skid rubber feet are standard.

Control:

- Adjustable temperature range of 32° - 71°C (90° - 160°F)
- Operates in Celsius or Fahrenheit.
- Four digit L.E.D. display.
- On/off button.
- Up and down adjustment buttons.
- Actual temperature button.
- Interior light button.
- Built-in speaker for audible feedback.
- Integrated control lockout feature.

Additional features:

- L.E.D. interior lighting casts a comforting blue glow with two (2) different intensity settings and off mode.
- Safety: In the event of a power failure the cabinet will retain its programming and operates as previously set when power is restored.
- Safety: A warming shut-off system, separate from the electronic control, prevents overheating.
- Convenience: Access point and removable cover has been added to the back panel that allows the addition of data logging or temperature management hardware.
- Convenience: Stackable configurations are available for additional capacity or to pair with fluid 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

CASTER ASSEMBLIES:

Bumper & Caster Assembly,

3" (76mm); OVERALL HEIGHT INCREASES BY 5" (127mm)

DC250 or DC350

- White epoxy coated – 5017546
- Stainless Steel – 5017548

DC400 or DC750

- White epoxy coated – 5017547
- Stainless Steel – 5017549

Plate & Caster Assembly,

3" (76mm) CASTERS (2 RIGID, 2 SWIVEL WITH BRAKE); OVERALL HEIGHT INCREASES BY 5" (127mm)

DC250 or DC350

- White epoxy coated – 5017542
- Stainless Steel – 5017544

DC400 or DC750

- White epoxy coated – 5017543
- Stainless Steel – 5017545

Caster Assembly

- DC250 or DC350** – 5012693
3" (76mm) CASTERS (4 SWIVEL; 2 WITH BRAKE); OVERALL HEIGHT INCREASES BY 4.3" (109mm)
- DC750** – 5018646
5" (127mm) CASTERS (4 SWIVEL; 2 WITH BRAKE); OVERALL HEIGHT INCREASES BY 6.5" (165mm)

CART, 34-1/2" (876mm) H x 24" (610mm) W x 26" (660mm) D

- DC150, DC250, DC400** – 5018614



Cart shown with DC150

DOOR ASSEMBLY:

- 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)

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.)

DC250 or DC350 double stacked

- White epoxy coated – 5013021
- Stainless Steel – 5017272

DC400 or DC750 double stacked

- White epoxy coated – 5013024
- Stainless Steel – 5017273

DC250 or DC350 triple stacked

- White epoxy coated – 5017537
- Stainless Steel – 5017539

STAINLESS STEEL EXTERIOR

- Available with original order only.

TIMER CONTROL Optional timer allows the user to program the warmer to automatically turn on and off at a selected time.

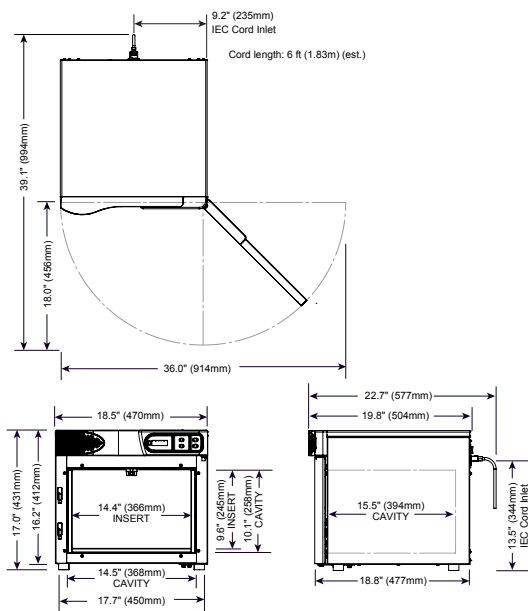
- Available with original order only.



Timer Control

Designer Series Blanket Warming Cabinet

DC150



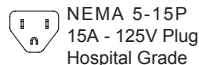
Dimensions (HxWxD)

With feet (STANDARD): 17.0" x 18.5" x 22.7" (431mm x 470mm x 577mm)
With casters (OPTIONAL): 20.5" x 18.5" x 22.7" (521mm x 470mm x 577mm)

Capacity 1.5 ft³

Weight (est.)** NET 56 lbs (25 kg) SHIP, CRATED 118 lbs (54 kg)

Electrical 120 V.A.C. — 60 Hz, 1 ph
 0.6 kW, 5.0 Amps
 Safety Class I Equipment
 No Applied Parts
 Mode of Operation: Continuous

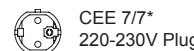


220 V.A.C. — 50 Hz, 1 ph
 0.6 kW, 2.7 Amps
 Type B Equipment

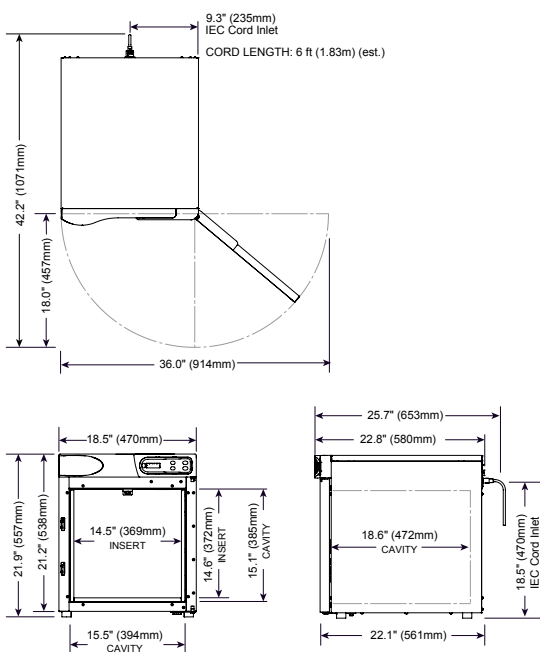


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230 V.A.C. — 50 Hz, 1 ph
 0.6 kW, 2.6 Amps
 Type B Equipment



DC250



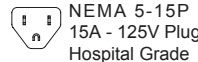
Dimensions (HxWxD)

With feet (STANDARD): 21.9" x 18.5" x 25.7" (557mm x 470mm x 653mm)
With plate and casters (OPTIONAL): 26.2" x 18.5" x 25.7" (666mm x 470mm x 653mm)
With bumper and casters (OPTIONAL): 26.3" x 21.3" x 25.9" (667mm x 540mm x 657mm)
With casters (OPTIONAL): 25.5" x 18.5" x 25.7" (647mm x 470mm x 653mm)

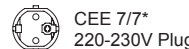
Capacity 2.5 ft³

Weight (est.)** NET 67 lbs (30 kg) SHIP, CRATED 135 lbs (62 kg)

Electrical 120 V.A.C. — 60 Hz, 1 ph
 0.6 kW, 5.0 Amps
 Safety Class I Equipment
 No Applied Parts
 Mode of Operation: Continuous

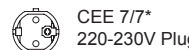
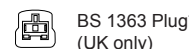


220 V.A.C. — 50 Hz, 1 ph
 0.6 kW, 2.7 Amps
 Type B Equipment



IPX-0

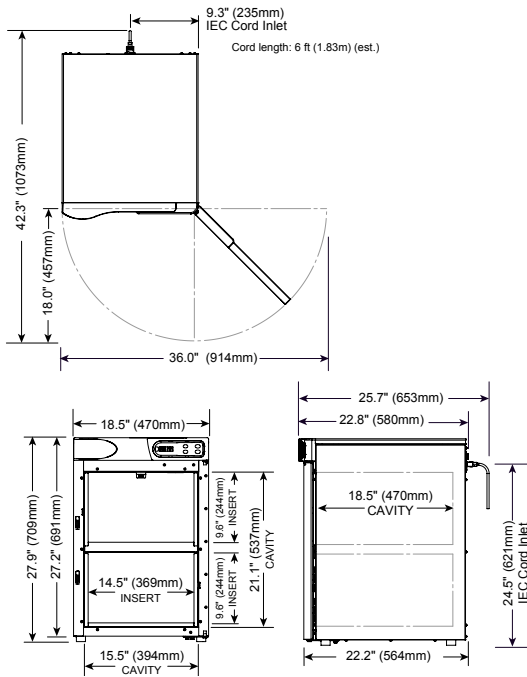
230 V.A.C. — 50 Hz, 1 ph
 0.6 kW, 2.6 Amps
 Type B Equipment



*Other international plugs are available. Contact factory for more information.

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

DC350



Dimensions (HxWxD)

With feet (STANDARD):	27.9" x 18.5" x 25.7" (709mm x 470mm x 653mm)
With plate and casters (OPTIONAL):	32.2" x 18.5" x 25.7" (819mm x 470mm x 653mm)
With bumper and casters (OPTIONAL):	32.2" x 21.3" x 25.9" (819mm x 540mm x 657mm)
With casters (OPTIONAL):	31.5" x 18.5" x 25.7" (799mm x 470mm x 653mm)

Capacity

3.5 ft³

Weight** (est.)

NET 91 lbs (41 kg)

SHIP, CRATED 143 lbs (65 kg)

Electrical

120 V.A.C. — 60 Hz, 1 ph
0.8 kW, 6.7 Amps
Safety Class I Equipment
No Applied Parts
Mode of Operation: Continuous

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



IPX-0

220 V.A.C. — 50 Hz, 1 ph
0.8 kW, 3.6 Amps
Type B Equipment

CEE 7/7*
220-230V Plug



IPX-0

230 V.A.C. — 50 Hz, 1 ph
0.8 kW, 3.5 Amps
Type B Equipment

BS 1363 Plug*
(UK only)

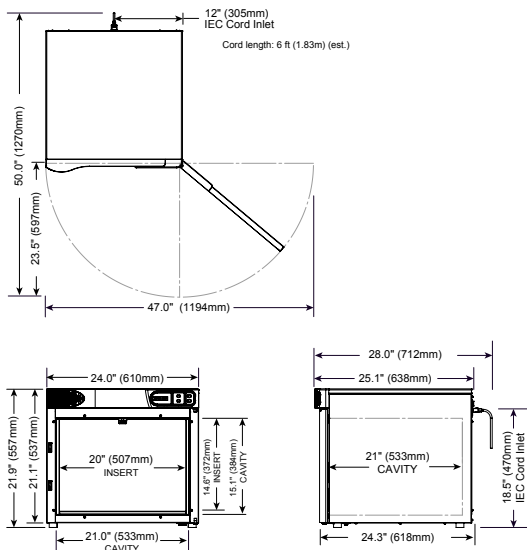


CEE 7/7*
220-230V Plug



IPX-0

DC400



Dimensions (HxWxD)

With feet (STANDARD):	21.9" x 24" x 28" (557mm x 610mm x 712mm)
With plate and casters (OPTIONAL):	26.1" x 24" x 28" (664mm x 610mm x 712mm)
With bumper and casters (OPTIONAL):	26.2" x 26.8" x 28.9" (665mm x 679mm x 734mm)
With casters (OPTIONAL):	25.5" x 24" x 28" (647mm x 610mm x 712mm)

Capacity

4.0 ft³

Weight** (est.)

NET 85-1/2 lbs (39 kg)

SHIP, CRATED 165 lbs (75 kg)

Electrical

120 V.A.C. — 60 Hz, 1 ph
0.8 kW, 6.7 Amps
Safety Class I Equipment
No Applied Parts
Mode of Operation: Continuous

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



IPX-0

220 V.A.C. — 50 Hz, 1 ph
0.8 kW, 3.6 Amps
Type B Equipment

CEE 7/7*
220-230V Plug



IPX-0

230 V.A.C. — 50 Hz, 1 ph
0.8 kW, 3.5 Amps
Type B Equipment

BS 1363 Plug*
(UK only)



CEE 7/7*
220-230V Plug

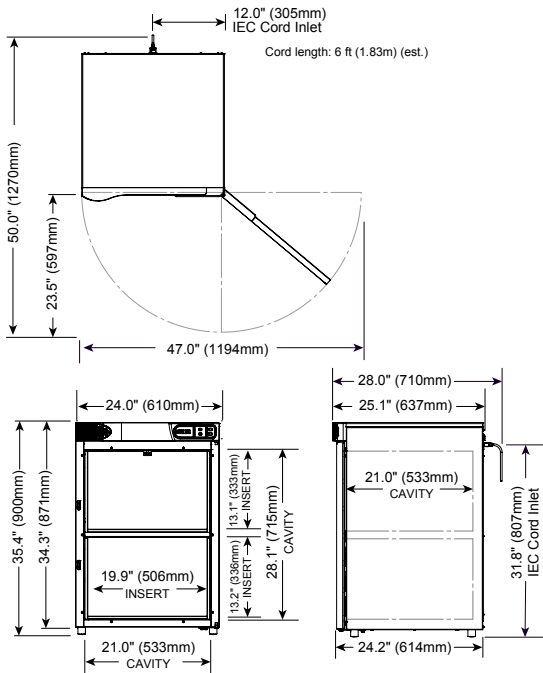


IPX-0

*Other international plugs are available. Contact factory for more information.

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

DC750










Dimensions (HxWxD)

With feet (STANDARD):	35.4" x 24.0" x 28.0" (900mm x 610mm x 710mm)
With plate and casters (OPTIONAL):	39.3" x 24.0" x 28.0" (997mm x 610mm x 710mm)
With bumper and casters (OPTIONAL):	39.3" x 26.8" x 28.0" (997mm x 679mm x 710mm)
With casters (OPTIONAL):	40.7" x 24.0" x 28.0" (1033mm x 610mm x 710mm)

Capacity 7.5 ft³

Weight (est.)** NET 134 lbs (61 kg) SHIP, CRATED 219 lbs (99 kg)

Electrical	120 V.A.C. — 60 Hz, 1 ph 0.8 kW, 6.7 Amps Safety Class I Equipment No Applied Parts Mode of Operation: Continuous		NEMA 5-15P 15A - 125V Plug Hospital Grade	
	220 V.A.C. — 50 Hz, 1 ph 0.8 kW, 3.6 Amps Type B Equipment		CEE 7/7* 220-230V Plug	IPX-0
	230 V.A.C. — 50 Hz, 1 ph 0.8 kW, 3.5 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.

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



ENTHERMICS MEDICAL SYSTEMS

An ISO 13485:2003 certified company

PO Box 443, Menomonee Falls WI 53052-0443
W164 N9221 Water St, Menomonee Falls WI 53051
Tel 262-251-8356 | 800-TO-B-WARM
generalinfo@enthermics.com
www.enthermics.com

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ES3100 (08/15)