

Bair Hugger therapy temperature management units have become the standard of care in forced-air warming. The Model 750 temperature management unit is a forced-air warming unit. It is compact and lightweight and has three temperature sensors. The device includes increased airflow, and a hose-end temperature sensing and microprocessor control for accurate air temperature delivery. Temperature settings track and report forced-air warming therapy duration.

Features

- Hose-end temperature sensing ensures accurate air temperature delivery
- Three temperature sensors and increased airflow for quicker response
- Temperature settings track and report forced-air warming therapy duration

 Over-temperature, calibration, built-in hour meter and fault code reporting via the front panel - no need to open the unit

Bair Hugger temperature management units are the ONLY forced-air warming systems that can be used with an integrated, costeffective method of fluid warming The Bair Hugger 241® blood/fluid warming set



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Specifications

Dimensions 12.5" H x 13.5" D x 10" W 31.5 cm H x 34 D x 25 cm W

Weight 16.3 lb (7.4 kg)

Relative Noise Level 55 dBA

Hose Flexible, compatible with Bair Hugger brand 241 blood/fluid warming system.

Filtration System High efficiency 0.2 µm Filter

Recommended Filter change Every 12 months or 500 hours of use

Mounting Can be clamped to an IV pole, placed on a hard surface, or mounted to the

rolling stand accessory.

Temperature: 15°C-25°C

Recommended Operating

Environment

Humidity: Max relative humidity 80% (up to 31°C) decreasing linearly to 50%

relative humidity at 40°C

Altitude: Max 2,000m

Temperature Control Electronically Controlled

Heat Generated 1644 BTU/hr (average), 482 W (average)

Operating Temperatures Average Temperature at the end of the hose:

High: 43°±1.5 °C 109.4°± 2.7°F Med: 38°±1.5 °C 100.4°± 2.7°F

Time to reach Operating

Temperature

2 - 5 minutes (dependent on blanket model)

Time required for the contact surface temperature to heat up from $23 \pm 2^{\circ}$ C to

 37° C (73 ± 2°F to 99°F)

Storage/Transport

Temperature

-20°C to 45°C (-4°F to 113°F)

Store all components in a cool, dry place when not in use.