

WARMING CABINETS

Our patent pending HEPA Filtered Circulating Air Warming Cabinets are designed for easy use, easy servicing, effective heat distribution, and maximum storage capacity. Available in 11 models to suit every need and application, choose amongst our tall and tabletop formats with full stainless steel or glass inset doors. All of our Warming Cabinets are backed by an industry leading 7 year warranty (see page 7 for details).

Our warming cabinets are ideal for warming blankets, linens, irrigation solutions, bottles, bags and IV fluids, and can even be used to decontaminate N95 masks in emergency, delivery, or recovery rooms.*

GOOD TO KNOW: Inadvertent perioperative hypothermia is a relatively common occurrence with anesthesia, and can have significant adverse impact on patients' outcome.1 Prewarming, as recommended in the AWMF guidelines, results in a significant and clinically relevant reduction in the incidence of inadvertent perioperative hypothermia.² Passive warming methods maintain temperatures throughout the perioperative process.³



*Data on file

²Grote R, Wetz AJ, Bräuer A, Menzel M. Prewarming according to the AWMF 53 guidelines on preventing inadvertant perioperative hypothermia 2014 : Retrospective analysis of 7786 patients. Anaesthesist. 2018 Jan:67(1):27-33...

³Amy K. Williams, DNP, RN, Benefits of Passive Warming on Surgical Patients Undergoing Regional Anesthetic Procedures, Volume 33, ISSUE 6, P928-934, December 01, 2018

ver. 03-18-2021

¹Bindu B, Bindra A, Rath G. Temperature management under general anesthesia: Compulsion or option. J Anaesthesiol Clin Pharmacol. 2017;33(3):306-316.



KEY FEATURES

CABINET DESIGN

- Cabinet bodies and interior components are fully welded stainless steel with a #4 polished finish and insulated with an R-6 rating
- Doors are low maintenance fully insulated stainless steel with a high-temperature rubber gasket and magnetic insert for an air-tight seal which prevents of heat loss
- Perforated stainless steel interior shelves provide excellent weight capacity while allowing for air circulation
- Adjustable interior shelves with stops to prevent tipping and accidental removal
- Reversible hinge assembly facilitates both left and right opening configurations
- Adjustable exterior leveling feet
- All electronic components are easily accessible for maintenance

SUPERIOR AIR CIRCULATION

- Circulated air provides the most effective air distribution, while our HEPA Air Filters effectively deliver higher quality, filtered hot air for even heat distribution
- Full back panel of heavy-duty low wattage tubular elements facilitate even heat distribution while the muffin fan system ensures hot air is pushed down as it naturally rises

TEMPERATURE CONTROL

- Digital temperature controls are easy to use and precise to within +/- 1.5°C (+/- 2.7°F)
- Units with two compartments feature a unique thermostat for each
- Standard maximum temperature selection is 71°C / 160°F
- Equipped with a high-temperature overload switch for autoshut off should an electrical malfunction occur
- High temperature warning light activated should temperature exceed the pre-selected setting by 6°C / 10°F
- Optional lockable temperature settings for enhanced safety

ALL MODELS AVAILABLE WITH FULL STAINLESS STEEL OR GLASS INSET DOORS





LOOKING FOR A MINIATURE TABLE TOP MODEL?

Ideal for clinics, procedure rooms, and day/ambulatory surgery centers, our **HugAire™** model features the same key features as our traditional models but in a truly compact and economical format.

UNIQUE FEATURES TO HUGAIRE™

- Exterior is constructed out of powder coated steel and painted for an aesthetically pleasing appearance. Custom colors available for orders of 10+ units.
- Interior is fabricated with 304 stainless steel
- Features a full glass door for excellent content visibility and durability



PRODUCT SELECTION

| ITEM # Stainless Steel Door | ITEM # Glass Door | DESCRIPTION | DIMENSIONS (W x D x H) IN / MM | CAPACITY (CU. FT.) | NUMBER OF SHELVES | SHELF DIMENSIONS (W x D) IN / MM |
|--|-----------------------------|---|--|-------------------------|----------------------|--|
| OR-7054 | OR-8054 | SINGLE COMPARTMENT COUNTER-TOP MODEL | 29" x 20" x 34" (737 x 508 x 864) | 5.2 | 1 | 24.25" x 14" (616 x 356) |
| OR-7154 | OR-8154 | SINGLE COMPARTMENT COUNTER-TOP MODEL | 29" x 26" x 34" (737 x 559 x 864) | 7.2 | 1 | 24.25″ x 16″ (616 x 406) |
| OR-7754 | OR-8754 | SINGLE COMPARTMENT | 29" x 22" x 74" (737 x 660 x 1880) | 14.6 | 3 | 24.25" x 20" (616 x 508) |
| OR-7854 | OR-8854 | SINGLE COMPARTMENT | 29″ x 28″ x 74″ (737 x 660 x 1880) | 19.8 | 3 | 24.25" x 22" (616 x 559) |
| OR-7954 | OR-8954 | DOUBLE COMPARTMENT | 29" x 28" x 74" (737 x 660 x 1880) | UPPER 4.3 LOWER 13.8 | 3 | 24.25" x 22" (616 x 559) |
| | OR-9000 | SINGLE COMPARTMENT | 23.4" x 15.2" x 19" (594 x 386 x 483) | 2 | 1 | 17" x 15.1" (686 x 384) |

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Counter top models are available with a stand (OR-7995) designed to save counter-top space. Contact us for more details.



HUGAIRETM DETAILS

CONSTRUCTION

| Exterior Material | Power Coated Mild Steel | | |
|-----------------------------|--|--|--|
| Interior Material | 304 stainless steel | | |
| Compartments | 1 | | |
| Shelves | 1 W | | |
| Window | Plexiglass, full length | | |
| HEATING SYSTEM | Convection Electric with circulating fan | | |
| Heating Power, W | 370-1,1050 | | |
| Accuracy | ± 1.5 C° (2.7 F°) | | |
| Displays | C°, F° | | |
| Temperature selection range | 30-71 C° (86-160 F°) | | |
| Alarm Limits | High, 71C° (160 F°), Low 30C° (86 F°) | | |
| ALARM | Visual | | |
| Display | LED | | |
| SAFETY | Automatic shutoff when temperature exceeds 20% above set point | | |
| CONTROL PANEL | | | |
| Туре | Digital | | |
| Display Type | LED | | |
| Indicators | Control panel, on/off analog set point | | |
| DIMENSIONS (WxDxH) | 23.4"x15.2"x19" 59.4cm x 38.6cm x 48.2cm | | |
| CAPACITY | 2 cu.ft. | | |
| WEIGHT | 36.3 kg (80 lb) | | |
| LINE POWER, VAC | 110-120 | | |
| STANDARDS | CSA, UL | | |
| ACCESSORIES | Half Basket, Full basket | | |
| | | | |

ELECTRICAL DETAILS

| ITEM # | ELECTRICAL DATA |
|--|--|
| OR-7054 OR-7154 OR-8054 OR-8154 | Service required: 120V, 60Hz Amperage: 3.1 Amps 370 Watts |
| OR-7754 OR-7854 OR-8754 OR-8854 | Service required: 120V, 60Hz Amperage: 6.0 Amps 700 Watts |
| OR-7954 OR-8954 | Service required: 120V, 60Hz Amperage: 9.0 Amps 1050 Watts |
| OR-9000 | Service required: 120V, 60Hz Amperage: 1.67 Amps 200 Watts |

220 volts can be made available with a stepdown transformer. Hospital grade power cord length 72"/185cm



Warranty Terms: First year covers parts and labor, the remaining 6 years covers parts only. The warranty is comprehensive and includes all components. The stainless steel cabinet is warranted for 7 years against manufacturing defects.