



# WARMING CABINETS



KEEPING YOUR PATIENTS  
WARM AND SAFE  
SINCE 1935

# 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.<sup>1</sup> Prewarming, as recommended in the AWMF guidelines, results in a significant and clinically relevant reduction in the incidence of inadvertent perioperative hypothermia.<sup>2</sup> Passive warming methods maintain temperatures throughout the perioperative process.<sup>3</sup>

## resulting benefits

DECREASE THE RISK OF A CARDIAC EVENT

REDUCE BLOOD LOSS

DECREASE THE INCIDENCE OF SURGICAL SITE INFECTION

SHORTEN LENGTH OF HOSPITAL STAY



HEPA Filtered Circulating Air  
PATENT PENDING

OR-8154

\*Data on file.

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

<sup>2</sup>Grote R, Wetz AJ, Bräuer A, Menzel M. Prewarming according to the AWMF S3 guidelines on preventing inadvertent perioperative hypothermia 2014 : Retrospective analysis of 7786 patients. Anaesthesist. 2018 Jan;67(1):27-33.

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

# 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

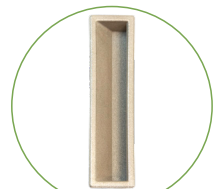
## TEMPERATURE CONTROL

- 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 auto-shut 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

## NEW! ANTIMICROBIAL HANDLES

- Our cabinet handles are now protected with CuVerro Shield™ by Aereus Technologies\*
- CuVerro Shield™ is a unique solid functional layer of naturally antimicrobial copper that is applied to our warming cabinet handles to deliver outstanding protection to your highest touch zones.
- CuVerro® kills more than 99.9% of bacteria\*\* within two hours and continues to kill 99% of bacteria\*\* even after repeated contamination.

HEPA Filtered Circulating Air  
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NEW!  
ANTIMICROBIAL  
HANDLE

**OR-7854**

ALL MODELS AVAILABLE WITH  
FULL STAINLESS STEEL OR  
GLASS INSET DOORS

WARMING CABINETS

\* CuVerro Shield™ by Aereus Technologies is a Health Canada Pest Management Regulatory Agency (PMRA) registered product.

\*\*Laboratory testing shows that, when cleaned regularly, CuVerro surfaces kill greater than 99.9% of the following bacteria within 2 hours of exposure: Methicillin-Resistant Staphylococcus aureus, Staphylococcus aureus, Enterobacter aerogenes, Pseudomonas aeruginosa, E.coli 0157:H7, and Vancomycin-Resistant Enterococcus faecalis (VRE). The use of CuVerro® bactericidal copper products is a supplement to and not a substitute for standard infection control practices; users must continue to follow all current infection control practices, including those practices related to cleaning and disinfection of environmental surfaces. This surface has been shown to reduce microbial contamination, but it does not necessarily prevent cross contamination.

## 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



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OR-9000

## 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
<b>OR-7054</b>	<b>OR-8054</b>	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)
<b>OR-7154</b>	<b>OR-8154</b>	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)
<b>OR-7754</b>	<b>OR-8754</b>	SINGLE COMPARTMENT	29" x 22" x 74" (737 x 660 x 1880)	14.6	3	24.25" x 20" (616 x 508)
<b>OR-7854</b>	<b>OR-8854</b>	SINGLE COMPARTMENT	29" x 28" x 74" (737 x 660 x 1880)	19.8	3	24.25" x 22" (616 x 559)
<b>OR-7954</b>	<b>OR-8954</b>	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)
	<b>OR-9000</b>	SINGLE COMPARTMENT	23.4" x 15.2" x 19" (594 x 386 x 483)	2	1	17" x 15.1" (686 x 384)

In the event you do not have a counter available, the counter top models (OR-7054, OR-8054, OR-7154 & OR-8154) are available with a stand (OR-7995) specifically designed to support the weight of a counter top warming cabinet. Contact us for more details.

## Modify your existing Warming Cabinet with our NEW CuVerro Shield™ handles

ITEM #	DESCRIPTION
<b>CUV-3981</b>	1 CUVERRO SHIELD™ FLUSH-PULL HANDLE
<b>CUV-3982</b>	2 CUVERRO SHIELD™ FLUSH-PULL HANDLES

# HUGAIRE™ 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	
Type	Digital
Display Type	LED
Indicators	Control panel, on/off analog set point
DIMENSIONS (WxDxH)	
23.4" x 15.2" x 19" 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
<b>OR-7054</b> <b>OR-7154</b> <b>OR-8054</b> <b>OR-8154</b>	Service required: 120V, 60Hz Amperage: 3.1 Amps 370 Watts
<b>OR-7754</b> <b>OR-7854</b> <b>OR-8754</b> <b>OR-8854</b>	Service required: 120V, 60Hz Amperage: 6.0 Amps 700 Watts
<b>OR-7954</b> <b>OR-8954</b>	Service required: 120V, 60Hz Amperage: 9.0 Amps 1050 Watts
<b>OR-9000</b>	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



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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.

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**SURGMED GROUP**

850 Halpern Ave., (Dorval) Montreal QC H9P 1G6  
Phone: +1 514-631-7988 | Toll Free: 800-661-5432 | Fax: +1 514-631-9083  
Email: [info@surgmed.com](mailto:info@surgmed.com) | Website: [www.imperialsurgical.com](http://www.imperialsurgical.com)