

## URGENT Medical Device Recall

7/18/2019

Dear Valued Customer,

This is to inform you that Gentherm Medical, LLC (formerly Cincinnati Sub-Zero) is conducting a voluntary product recall involving:

**MICRO-TEMP LT System, Model 749**  
**Affected Serial Numbers are:** (141-LT-02789 – 193-LT-05137)

See enclosed product label in Appendix A for ease in identifying the product at the user level.

The purpose of this letter is to advise you that warnings have been clarified stating that exceeding 40°C for extended periods may cause tissue damage. See Appendix B for specific changes that have been made to the device manuals.

Immediately examine your inventory and update manual(s) subject to recall. In addition, if you may have further distributed this product, please identify your customers and notify them at once of this product recall. Your notification to your customers may be enhanced by including a copy of this recall letter.

### INSTRUCTIONS TO CUSTOMERS:

- 1) Access updated manuals and ensure that obsolete manuals are removed from service. Updated manuals may be accessed via [www.gentherm.com](http://www.gentherm.com) or physical copies may be requested from Gentherm Medical, LLC at 1-888-437-5608.
- 2) Ensure that all users are informed of the contents of this letter. If you have further distributed this product, please provide those accounts with a copy of this notice.
- 3) Please **complete and return the enclosed response form** as soon as possible to acknowledge receipt of this notification and to inform Gentherm Medical, LLC that you have performed and completed the requested actions. Return the form by e-mail to [FA2019-008@gentherm.com](mailto:FA2019-008@gentherm.com), or mail to:

Gentherm Medical, LLC  
12011 Mosteller Road  
Cincinnati, OH 45241










This recall should be carried out to the user level. Your assistance is appreciated and necessary to prevent tissue damage. If you have any questions, call Gentherm Medical Technical Support at 1-888-437-5608.

This recall is being made with the knowledge of the Food and Drug Administration.

Sincerely,

Stephanie Vocke  
Quality & Regulatory Engineer

# Appendix A: MICRO-TEMP LT Model 749 Product Label

<b>MICRO-TEMP® LT</b>		
<p><b>SN</b></p> <div style="border: 1px solid black; height: 20px; width: 100%;"></div> <p><b>CLASSIFIED</b>    <b>16HV</b></p> <p>MODEL 749 MEDICAL ELECTRICAL EQUIPMENT WITH RESPECT TO ELECTRIC SHOCK, FIRE AND MECHANICAL HAZARDS ONLY IN ACCORDANCE WITH UL60601-1; IEC60601-1; ASTM F2166-02; CAN/CSA-C22.2 No. 001.1; IEC60601-1-2.</p>	<p><b>REF 749</b></p> <p><b>1.7 A</b> — <b>60Hz</b>  <b>115 V~</b></p> <p><b>OSZ</b>  <b>A GENTHERM COMPANY</b></p> <p>Cincinnati Sub-Zero Products, LLC          12011 Mosteller Rd.,          Cincinnati, Ohio, USA 45241  <a href="http://www.oszmedical.com">www.oszmedical.com</a>          1-800-686-7373</p>	<div style="display: flex; justify-content: space-between;"> <div style="text-align: center;">      </div> <div style="text-align: center;">   <b>IP2X</b>     </div> <div style="text-align: center;">   <b>TYPE BF</b>   </div> </div> <p><b>OPERATING INSTRUCTIONS:</b>          NOTE: DEFAULT SETPOINT IS 42°C (107°F)</p> <ol style="list-style-type: none"> <li>1. CONNECT PAD.</li> <li>2. CHECK RESERVOIR WATER LEVEL. FILL WITH DISTILLED WATER ONLY. DO NOT OVERFILL.</li> <li>3. INSERT POWER CORD PLUG INTO PROPERLY GROUNDED RECEPTACLE.</li> <li>4. TURN POWER SWITCH ON.</li> <li>5. SET TEMPERATURE AS PRESCRIBED BY PHYSICIAN BY PRESSING AND HOLDING "SET" BUTTON AND EITHER PRESSING "UP" OR "DOWN" ARROW TO RAISE OR LOWER SET POINT TEMPERATURE.</li> </ol> <p style="text-align: right;"><b>55119-G</b></p>

## Appendix B: MICRO-TEMP LT Model 749 Manual Updates

Affected Manual	Updates
<b>57203</b> (Operation and Technical Manual): <b>WARNINGS</b> section	<p>Changes are designated in <b>RED</b></p> <p>WARNING: A physician's order is required for setting blanket temperature and use of equipment. At least every 20 minutes, or as directed by physician, check patient's temperature and skin integrity of areas in contact with blanket; also, check the Micro-Temp® LT's water temperature. Pediatric patients, temperature-sensitive patients with vascular disease, surgical patients, diabetics and patients with Raynaud's Disease <b>are at greater risk for developing tissue injuries, and this should be considered when selecting the temperature, duration of therapy and frequency of skin checks.</b> Notify the physician promptly of any change in patient status in order to avoid serious injury or death.</p> <p>WARNING: The method of temperature control provided by all localized heat therapy units presents the danger of heating body tissues, particularly the skin, to a point where they are injured, i.e., burns. <b>The clinician is responsible for determining the appropriateness of the temperature limits in dependency to time. Exceeding 40°C water temperature for extended periods can cause tissue damage and burns. Clinical judgment should be used to determine the safe maximum contact periods based on patient age, clinical condition, and current medications.</b> Depending on the extent and severity of a burn, very serious complications may arise.</p> <p><b>See updated manual(s) for more details.</b></p>

## Recall Response Form

Please complete this form after the instructions provided in the recall letter. Return the completed form by mail to Gentherm Medical, LLC, 12011 Mosteller Road, Cincinnati, OH 45241, by fax to (513)772-9119 or scan and e-mail to [FA2019-008@gentherm.com](mailto:FA2019-008@gentherm.com).

**Please check ALL appropriate boxes.**

- I have read and understand the field notification instructions.
- I have ensured that all users are informed of the contents of this letter.
- Indicate disposition of recalled product:
  - Corrected: \_\_\_\_\_  
(Specify serial number(s) and date)
  - Returned: \_\_\_\_\_  
(Specify serial number(s), and date)
  - Destroyed: \_\_\_\_\_  
(Specify serial number(s), and date)
- I have identified and notified my customers that were shipped or may have been shipped this product by;  
(Specify date and method of notification)  
OR
- Attached is a list of customers who received/may have received this product. I would like Gentherm Medical to notify my customers.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Facility Name

\_\_\_\_\_  
Phone Number

\_\_\_\_\_  
Date

\_\_\_\_\_  
Email Address

\_\_\_\_\_  
Facility Address, City, State, Zip Code