Recall Action Notification
Heater Unit HU 35
Important information on the System for Australian Recall Actions

The TGA publishes information about therapeutic goods supplied in the Australian market that have been subject to a recall action in a publicly searchable database.

Recall action means action taken by the responsible entity (being the person who is responsible for taking the recall action) to resolve a problem with therapeutic goods supplied in the Australian market that have, or may potentially have, deficiencies relating to safety, quality, efficacy (performance) or presentation.

- Recall actions include: the permanent removal of therapeutic goods from supply in the market, the taking of corrective action in relation to therapeutic goods (such as repair, modification, adjustment or relabelling) and, in the case of medical devices that have been implanted into patients, the issuing of a hazard alert containing information for health practitioners on how to manage patients.
- If you are taking a medicine, using a medical device or have had a medical device implanted into you, that is the subject to a recall action, and you have any concerns you should seek advice from a health professional. <http://www.healthdirect.org.au/>

About the release of this information

While reasonable care is taken to ensure that the information is an accurate record of recall actions that responsible entities have reported to the TGA or of which the TGA has become aware, the TGA does not guarantee or warrant the accuracy, reliability, completeness or currency of the information or its usefulness in achieving any purpose.

To the fullest extent permitted by law, including but not limited to section 61A of the Therapeutic Goods Act 1989, the TGA will not be liable for any loss, damage, cost or expense incurred in or arising by reason of any person relying on this information.

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### Recall detail

<table>
<thead>
<tr>
<th>Type of Product</th>
<th>Medical Device</th>
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<tbody>
<tr>
<td>TGA Recall Reference</td>
<td>RC-2017-RN-00917-1</td>
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</table>
| Product Name/Description | Heater Unit HU 35  
All Models and Serial Numbers  
ARTG Number: 144010 |
| Recall Action Level | Hospital |
| Recall Action Classification | Class I |
| Recall Action Commencement Date | 25/07/2017 |
| Responsible Entity | Maquet Australia Pty Ltd |
| Reason / Issue | Getinge has released revised disinfection procedure for Heater Unit HU 35. Heater Unit HU 35 is used during extracorporeal life support (ECLS) in intensive care units to maintain the patient’s blood temperature via an oxygenator heat exchanger. There is no contact between the blood stream of the patient and the system water circulating through the heat exchanger.  
Maquet Cardiopulmonary as well as different National Competent Authorities have received isolated reports confirming the presence of bacterial contamination in the system water of HU 35 including mycobacterial counts.  
However, Maquet Cardiopulmonary has not received any reports that a mycobacterial infection or any other bacterial infection would have been caused by a Heater Unit HU 35. |
| Recall Action | Recall for Product Correction |
| Recall Action Instructions | The current published Instructions for Use chapter 6 “Cleaning and Disinfection” for HU 35 Heater Units will be replaced by a new Instructions for Use (IFU).  
Action to be taken by the user:  
1. Complete and return the enclosed Acknowledgement Form as soon as possible to your local Maquet representative;  
2. Incorporate this revised procedure into your operating processes;  
3. Conduct any training necessary for the revisions;  
4. Continue to monitor the hygiene (contamination levels) in accordance with your internal practices;  
5. Immediately report any contamination findings to your local Maquet representative by a complaint; and  
6. Remind all users that the HU35 is not to be opened or filled in the operating room. |
| Contact Information | 1800 605 824 - Maquet Customer Service |
Footnotes

i Type of Product: Medicine, Medical Device, or Biological

ii TGA Recall Reference: Unique number given by the TGA

iii Product Name/Description: Brand name (including active ingredient for medicines) and may include generic reference for the kind of medical devices. Includes all necessary information such as affected: catalogue / model and / or batch / serial numbers.

iv Recall Action Level: The level to which the recall action is to be undertaken. This is based on the significance of the risk and the channels through which the goods have been distributed. The recall action levels are / Wholesale / Hospital / Retail / Consumer.

- Wholesale - includes wholesalers and state purchasing authorities.
- Hospital - includes nursing homes and institutions, hospital pharmacists, ambulance services, blood and tissue banks and laboratories as well as wholesale as appropriate.
- Retail - includes retail pharmacists, medical, dental and other health care professionals as well as wholesale and hospital as appropriate.
- Consumer - includes patients and consumers, as well as wholesale, hospital and retail levels as appropriate.

v Recall Action Classification: Recall actions of therapeutic goods are classified based on the potential risk the deficiency poses to patients / consumers. They are classified as Class I, Class II or Class III.

- Class I recall action occurs when the product deficiency is potentially life-threatening or could cause a serious risk to health.
- Class II recall action occurs when the product deficiency could cause illness, injury or result in mistreatment, but are not Class I.
- Class III recall action occurs when the product deficiency may not pose a significant hazard to health, but action may be initiated for other reasons eg. quality related issues.

vi Recall Action Commencement Date: The date the recall strategy and communication was agreed by the TGA.

vii Responsible Entity: Sponsor / Supplier / Importer responsible for the recall actions.

viii Reason / Issue: Reason for the recall action.

ix Recall Action: Recall action is an action taken to resolve a problem with a therapeutic good already supplied in the market for which there are issues or deficiencies in relation to safety, quality, efficacy (performance) or presentation. There are three distinct recall actions - recall, recall for product correction and hazard alert.

- Recall - The permanent removal of an affected therapeutic good from supply or use in the market.
- Recall for product correction - Repair, modification, adjustment or re-labelling of a therapeutic good. The corrective action may take place at the user's premises or any other agreed location.
- Hazard alert - Information issued to healthcare professionals about issues or deficiencies relating to an implanted medical device or biological product and advice about the ongoing management of patients.

x Recall Action Instructions: What the customer should do.

xi Contact Information: Who the customer should contact for additional information and clarification regarding the recall action.