

**Danfoss A/S**

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**DECLARATION OF PERFORMANCE****Danfoss A/S**

Accelerator Division, Danfoss Climate Solutions Segment

According to Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation) and EN 50575:2014+A1:2016, we Danfoss A/S, as the manufacturer of the heating cable described below, declare that the construction product:

**Product Identification:**

- Product Family Name: **DEVipeheat**
- Product Type: *Heating Cable*
- Heating Cable Type: *Twin conductor*
- Cold Tail: *H05RN-F 3G x 0,75 mm<sup>2</sup> (only Ready-made)*
- Intended Use: *Pipe / tank frost protection*

**Technical Specifications:**

| Component                         | Reaction to fire: | Standard:                                                      | Notified Body number / Source        |
|-----------------------------------|-------------------|----------------------------------------------------------------|--------------------------------------|
| DEVipeheat V2                     | <b>Eca</b>        | <i>EN 50575:2014+A1:2016</i>                                   | <i>1438</i>                          |
| H05RN-F 3G x 0,75 mm <sup>2</sup> | <b>Fca</b>        |                                                                |                                      |
| DEVipeheat V3                     | <b>Eca</b>        | EN 60332-1-1:2004 + A1:2015 and<br>EN 60332-1-2:2004 + A1:2015 | Technical Specification -<br>TSC3300 |

**Assessment and Verification of Constancy of Performance:**

The performance of the heating cable has been assessed and verified under the system of AVCP (Assessment and Verification of Constancy of Performance) described in EN 50575:2014+A1:2016. The manufacturing process and the product itself have been subjected to the appropriate evaluation procedures to ensure that it consistently meets the declared performance characteristics.

This declaration is issued under the sole responsibility of the manufacturer.

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| Date:<br>08.11.2023<br><b>Place of issue:</b><br>Grodzisk Mazowiecki,<br>Poland | <b>Issued by</b><br>DocuSigned by:<br><br><b>Name: Maciej Czerwiński</b><br><b>Title: Innovation Engineer, AX-HPD</b> | Date:<br>08.11.2023<br><b>Place of issue:</b><br>DK-6000 Kolding | <b>Approved by</b><br>DocuSigned by:<br><br><b>Name: Jesper Aagaard</b><br><b>Title: Head of Innovation &amp; Product Management, PL21</b> |
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