



Danfoss A/S 6430 Nordborg Denmark CVR nr.: 20 16 57 15

Telephone: +45 7488 2222 Fax: +45 7449 0949

EU DECLARATION OF CONFORMITY

Danfoss A/S

DCS - Sensing Solution

declares under our sole responsibility that the

Product category: Temperature Sensor.

Type designation(s): ACCPBT, AK-HS 1000, AKS 11, AKS 12, AKS 120, AKS 21, EKS 111, EKS 211, ESMT, MBT 120, MBT 150, MBT 152, MBT 153, MBT 155, MBT 156, MBT 3250, MBT 3252, MBT 3260, MBT 3270, MBT 353, MBT 3310, MBT 3510, MBT 3560, MBT 400, MBT 5111, MBT 5113, MBT 5114, MBT 5116, MBT 5250, MBT 5251, MBT 5252, MBT 5253, MBT 5260, MBT 5270, MBT 5310, MBT 5410, MBT 5550, MBT 5560, MBT 5722.

Covered by this declaration is in conformity with the following directive(s), regulation(s), standard(s) or other normative document(s), provided that the product is used in accordance with our instructions.

RoHS Directive 2011/65/EU including amendment 2015/863

• EN IEC 63000:2018. Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

EMC Directive 2014/30/EU⁽¹⁾

- EN 61000-6-2:2005 Generic standards Immunity standard for industrial environments
- EN 61000-6-3:2007/A1:2011 Generic standards Emission standard for residential, commercial and light industrial environments.

Date: 2024.06.20 Place of issue: Date: DK-6430 Signature: Name: John Hansen DK-6430

Note 1. Applies only to sensors with transmitter.

Title: Product Manager

Danfoss only vouches for the correctness of the English version of this document. In the event of the document being translated into any other language, the translator concerned must be liable for the correctness of the translation.

Title: R&D Director



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UK DECLARATION OF CONFORMITY

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Covered by this declaration is in conformity with the following directive(s), regulation(s), standard(s) or other normative document(s), provided that the product is used in accordance with our instructions.

<u>The Restriction of the Use of Certain Hazardous Substances in Electrical and</u> <u>Electronic Equipment Regulations 2012 (as amended)</u>

• BS EN IEC 63000:2018. Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Electromagnetic Compatibility Regulations 2016(1)

- BS EN 61000-6-2:2005 Generic standards Immunity standard for industrial environments
- BS EN 61000-6-3:2007/A1:2011 Generic standards Emission standard for residential, commercial and light industrial environments.

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Date: 2024.06.20 Place of issue: DK-6430	Issued by - OM Herm Signature:	Date: 2024.06.20 Place of issue: DK-6430	Approved by alam Loved flame Signature:
	Name: John Hansen Title: Product Manager		Name: Marie Louise Hansen Title: R&D Director

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ID No: 084R1019 This doc. is managed by 500B0577 Revision No: 04

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