

**Danfoss A/S**6430 Nordborg  
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# EU DECLARATION OF CONFORMITY

## Danfoss A/S

### Floor Heating and Electronic Controls, Danfoss Climate Solutions Segment

declares under our sole responsibility that the

**Product category:** Thermostat

**Type designation(s):**

- 088U1080 – Danfoss Icon wireless dial room thermostat
- 088U1081 – Danfoss Icon wireless display room thermostat
- 088U1082 – Danfoss Icon wireless display room thermostat, with Infrared floor sensor
- 088U1103 – Danfoss Icon Radio Module, Zwave

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.

**RED – Radio Equipment Directive 2014/53/EU:**

**Article 3.1a (LVD)**

- EN 60730-1: 2011 - Automatic electrical controls for household and similar use – Part 1: General requirements
- EN 60730-2-9:2010 Automatic electrical controls for household and similar use – Part 2-9: Particular requirements for temperature sensing controls

**Article 3.1b (EMC)**

- EN 60730-1: 2011 - Automatic electrical controls for household and similar use – Part 1: General requirements
- EN 60730-2-9:2010 Automatic electrical controls for household and similar use – Part 2-9: Particular requirements for temperature sensing controls
- EN 301 489-1 V2.2.0 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
- EN 301 489-3 V2.1.1 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;

**Article 3.2 (Radio)**

- EN 300 220-2 V3.1.1 Short Range Devices (SRD) operating in the frequency range 25 MHz to 1000 MHz

**RoHS - Restriction of the use of certain hazardous substances 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

Date: 2021.06.29 Place of Issue:	Issued by  <b>Signature:</b> Name: Verner Utoft Title: Compliance Specialist	Date: 2021.06.29 Place of Issue:	Approved by  <b>Signature:</b> Name: Tom Toft Kragh Title: Senior Director, RH-D, R&D
Vejle, DK		Vejle, DK	

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

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**Radio Equipment Regulations 2017****Regulation 6(1)(a)**

- BS EN 60730-1: 2011 - Automatic electrical controls for household and similar use – Part 1: General requirements
- BS EN 60730-2-9:2010 Automatic electrical controls for household and similar use – Part 2-9: Particular requirements for temperature sensing controls

**Regulation 6(1)(b)**

- BS EN 60730-1: 2011 - Automatic electrical controls for household and similar use – Part 1: General requirements
- BS EN 60730-2-9:2010 Automatic electrical controls for household and similar use – Part 2-9: Particular requirements for temperature sensing controls
- EN 301 489-1 V2.2.0 Electromagnetic compatibility and Radio spectrum Matters (ERM)
- EN 301 489-3 V2.1.1 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services

**Regulation 6(2)**

- EN 300 220-3 V3.1.1: Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz

**The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012, as amended**

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

Date: 2021.06.29 Place of Issue:  Vejle, DK	Issued by  <b>Signature:</b> <b>Name:</b> Verner Utoft <b>Title:</b> Compliance Specialist	Date: 2021.06.29 Place of Issue:  Vejle, DK	Approved by  <b>Signature:</b> <b>Name:</b> Tom Toft Kragh <b>Title:</b> Senior Director, RH-D, R&D
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