

#### Danfoss A/S

6430 Nordborg Denmark VR nr.: 20 16 57 15

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

## **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: Electric Heating element

#### Type designation(s):

- DTIR-10 (10 W/m)
- DEVIcomfort 10T (10 W/m)
- DEVIcomfort 100T (100 W/m²)
- Danfoss ECcomfort 100T (100 W/m<sup>2</sup>)
- DEVIcomfort 150T (150 W/m²)
- DEVIclassic 150T (150 W/m²)

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.

#### LVD - Low Voltage Directive (2014/35/EU)

- EN 60335-1:2012 Household and similar electrical appliances Safety Part 1: General requirements, including AC:2014, A11:2014, A13:2017, A1:2019, A14:2019 and A2:2019
- EN 60335-2-96:2002 Household and similar electrical appliances Safety Part 2-96: Particular requirements for flexible sheet heating elements for room heating, including A1:2004 and A2:2009

# 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: 2021.06.08
Place of Issue:

Vejle, DK

Signature:

Name: Verner Utoft
Title: Compliance Specialist

Date: 2021.06.08
Place of Issue:

Vejle, DK

Signature:
Name: Tom Toft Kragh
Title: Senior Director, RH-D, R&D

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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Revision No: 08

Classified as Business

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#### Danfoss A/S

6430 Nordborg Denmark CVR nr.: 20 16 57 15

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## UK DECLARATION OF CONFORMITY

### Danfoss A/S

Floor Heating and Electronic Controls, Danfoss Climate Solutions Segment

declares under our sole responsibility that the

Product category: Heating element

#### Type designation(s):

- DTIR-10 (10 W/m)
- DEVIcomfort 10T (10 W/m)
- DEVIcomfort 100T (100 W/m²)
- Danfoss ECcomfort 100T (100 W/m²)
- DEVIcomfort 150T (150 W/m²)
- DEVIclassic 150T (150 W/m²)

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.

#### **Electrical Equipment (Safety) Regulations 2016**

- BS EN 60335-1:2012 Household and similar electrical appliances Safety Part 1: General requirements, including AC:2014, A11:2014, A13:2017, A1:2019, A14:2019 and A2:2019
- BS EN 60335-2-96:2002 Household and similar electrical appliances Safety Part 2-96: Particular requirements for flexible sheet heating elements for room heating, including A1:2004 and A2:2009

## 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

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Name: Verner Utoft
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Stock code:	Description:
87101700	DTIR-10, 100W, 10M 230V
87101702	DTIR-10, 200W, 20M 230V
87101706	DTIR-10, 300W, 28M 230V
87101708	DTIR-10, 400W, 41M 230V
87101710	DTIR-10, 500W, 50M 230V
87101712	DTIR-10, 600W, 57M 230V
87101714	DTIR-10, 700W, 70M 230V
87101716	DTIR-10, 800W, 81M 230V
87101718	DTIR-10, 900W, 90M 230V
87101720	DTIR-10, 1000W, 100M 230V
87101722	DTIR-10 1250W 129M 230V
87101724	DTIR-10, 1400W, 142M 230V
87101728	DTIR-10, 1700W, 170M 230V
83030500	DEVICOMFORT 100T 0,5M <sup>2</sup> 230V 50W
83030502	DEVICOMFORT 100T 1M <sup>2</sup> 230V 100W
83030504	DEVICOMFORT 100T 1,5M <sup>2</sup> 230V 150W
83030506	DEVICOMFORT 100T 2M <sup>2</sup> 230V 200W
83030508	DEVICOMFORT 100T 2,5M <sup>2</sup> 230V 250W
83030510	DEVICOMFORT 100T 3M <sup>2</sup> 230V 300W
83030512	DEVICOMFORT 100T 3,5M <sup>2</sup> 230V 350W
83030514	DEVICOMFORT 100T 4M <sup>2</sup> 230V 400W
83030516	DEVICOMFORT 100T 5M <sup>2</sup> 230V 500W
83030518	DEVICOMFORT 100T 6M <sup>2</sup> 230V 600W
83030520	DEVICOMFORT 100T 7M <sup>2</sup> 230V 700W
83030522	DEVICOMFORT 100T 8M <sup>2</sup> 230V 800W
83030524	DEVICOMFORT 100T 9M <sup>2</sup> 230V 900W
83030526	DEVICOMFORT 100T 10M <sup>2</sup> 230V 1000W
83030528	DEVICOMFORT 100T 12M <sup>2</sup> 230V 1200W
83030560	DEVICOMFORT 150T 0,5M <sup>2</sup> 230V 75W
83030562	DEVICOMFORT 150T 1M <sup>2</sup> 230V 150W
83030564	DEVICOMFORT 150T 1,5M <sup>2</sup> 230V 225W
83030566	DEVICOMFORT 150T 2M <sup>2</sup> 230V 300W
83030568	DEVICOMFORT 150T 2,5M <sup>2</sup> 230V 375W
83030570	DEVICOMFORT 150T 3M <sup>2</sup> 230V 450W
83030572	DEVICOMFORT 150T 3,5M <sup>2</sup> 230V 525W
83030574	DEVICOMFORT 150T 4M <sup>2</sup> 230V 600W
83030576	DEVICOMFORT 150T 5M <sup>2</sup> 230V 750W
83030578	DEVICOMFORT 150T 6M <sup>2</sup> 230V 900W
83030580	DEVICOMFORT 150T 7M <sup>2</sup> 230V 1050W
83030582	DEVICOMFORT 150T 8M <sup>2</sup> 230V 1200W
83030584	DEVICOMFORT 150T 9M <sup>2</sup> 230V 1350W
83030586	DEVICOMFORT 150T 10M <sup>2</sup> 230V 1500W
83030588	DEVICOMFORT 150T 12M <sup>2</sup> 230V 1800W

Date: 2021.06.08 Place of issue:	Venu Oloft	Date: 2021.06.08 Place of issue:	Approved by
Vejle, DK	Signature:	Vejle, DK	Signature:
	Name: Verner Utoft		Name: Tom Toft Kragh
	Title: Compliance Specialist		Title: Senior Director, RH-D, R&D

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Stock code:	Description:
140F1740	DEVICOMFORT 100T 0,5M <sup>2</sup> 230V 50W
140F1741	DEVICOMFORT 100T 2,5M <sup>2</sup> 230V 250W
140F1742	DEVICOMFORT 100T 7M <sup>2</sup> 230V 700W
140F1743	DEVICOMFORT 100T 8M <sup>2</sup> 230V 800W
140F1744	DEVICOMFORT 150T 1,5M2 230V 225W
140F1745	DEVICOMFORT 150T 2,5M <sup>2</sup> 230V 375W
140F1500	DEVICLASSIC 150T 0,5M <sup>2</sup> 230V 75W
140F1501	DEVICLASSIC 150T 1M <sup>2</sup> 230V 150W
140F1502	DEVICLASSIC 150T 1,5M <sup>2</sup> 230V 225W
140F1503	DEVICLASSIC 150T 2M <sup>2</sup> 230V 300W
140F1504	DEVICLASSIC 150T 2,5M <sup>2</sup> 230V 375W
140F1505	DEVICLASSIC 150T 3M <sup>2</sup> 230V 450W
140F1506	DEVICLASSIC 150T 4M <sup>2</sup> 230V 600W
140F1507	DEVICLASSIC 150T 5M <sup>2</sup> 230V 750W
140F1508	DEVICLASSIC 150T 6M <sup>2</sup> 230V 900W
140F1509	DEVICLASSIC 150T 7M <sup>2</sup> 230V 1050W
140F1510	DEVICLASSIC 150T 8M <sup>2</sup> 230V 1200W
088L6200	ECCOMFORT 100T 0,5M <sup>2</sup> 230V 50W
088L6201	ECCOMFORT 100T 1M2 230V 100W
088L6202	ECCOMFORT 100T 1,5M <sup>2</sup> 230V 150W
088L6203	ECCOMFORT 100T 2M2 230V 200W
088L6204	ECCOMFORT 100T 2,5M <sup>2</sup> 230V 250W
088L6205	ECCOMFORT 100T 3M2 230V 300W
088L6206	ECCOMFORT 100T 3,5M <sup>2</sup> 230V 350W
088L6207	ECCOMFORT 100T 4M2 230V 400W
088L6208	ECCOMFORT 100T 5M2 230V 500W
088L6209	ECCOMFORT 100T 6M2 230V 600W
088L6210	ECCOMFORT 100T 7M2 230V 700W
088L6211	ECCOMFORT 100T 8M2 230V 800W

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	Name: Verner Utoft		Name: Tom Toft Kragh
	Title: Compliance Specialist		Title: Senior Director, RH-D, R&D

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