

### 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

**Danfoss Drives** 

declares under our sole responsibility that the

**Product category:** Frequency Converter

Character X: N or P

Character YYY: 90K, 110, 132, 160, 200, 250, 315

Character ZZ: T4

\* may be any number or letter indicating drive options which do not impact this DoC.

The meaning of the 39 characters in the type code string can be found in appendix 00729776.

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.

### Low Voltage Directive 2014/35/EU

EN61800-5-1:2007 + A1:2017

Adjustable speed electrical power drive systems – Part 5-1: Safety

requirements - Electrical, thermal and energy.

EMC Directive 2014/30/EU

EN61800-3:2004 + A1:2012

Adjustable speed electrical power drive systems - Part 3: EMC

requirements and specific test methods.

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

EN IEC63000:2018

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous

substances.

Date: 2021.11.12
Place of issue:

Graasten, DK

Signature: MW | Mame: Martin Skov Holm
Title: Head of PM - EU

Date: 2021.11.12
Place of issue:

Graasten, DK

Signature: WG | Signature: WG | Name: Michael Quitzau | Title: Head of PM&D, Denmark

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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### Danfoss A/S

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# UK DECLARATION OF CONFORMITY

# Danfoss A/S

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

BS EN61800-5-1:2007 + A1:2017 Adjustable speed electrical power drive systems - Part 5-1: Safety

requirements - Electrical, thermal and energy.

**Electromagnetic Compatibility Regulations 2016** 

BS EN61800-3:2004 + A1:2012 Adjustable speed electrical power drive systems - Part 3: EMC

requirements and specific test methods.

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

BS EN IEC63000:2018 Technical documentation for the assessment of electrical and

electronic products with respect to the restriction of hazardous

substances.

Date: 2021.11.12
Place of issue:

Graasten, DK

Signature: Martin Skov Holm
Title: Head of PM - EU

Date: 2021.11.12
Place of issue:

Approved by

Signature: Which are the standard of PM&D, Denmark

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**ID No:** 00740593 **Revision No:** A,4 Page **2 of 2**