

### 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 XXX: K18, K25, K37, K55, K75, 1K5, 2K2, 3K0, 3K7, 4K0, 5K5, 7K5, 11K, 15K, 18K, 22K. Character YY: S2, T2, 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: 2021.05.25
Place of issue:

Graasten, DK

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

Date: 2021.05.25
Place of issue:

Place of issue:

Approved by

Signature: Mountain
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

**ID No:** 00729230 **Revision No:** A,5

# $Commission\ Regulation\ (EU)\ 2019/1781\ under\ the\ Ecodesign\ Directive\ 2009/125/EC\ including\ amendment\ in\ Commission\ Regulation\ (EU)\ 2021/341$

EN61800-9-2:2017

Adjustable speed electrical power drive systems - Part 9-2: Ecodesign for power drive systems, motor starters, power electronics and their driven applications - Energy efficiency indicators for power drive systems and motor starters.

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