

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

Type designation(s):

CD-302PXXXYY********************

Character XXX: 3K0, 3K7, 4K0, 5K5, 7K5, 11K, 15K, 18K, 22K.

Character YY: T2, T4, T6.

Character XXX: 4K0, 5K5, 7K5, 10K, 11K, 15K, 18K, 22K, 30K, 37K, 45K, 55K

Character XXX: 11K, 15K, 18K, 22K, 30K.

Character YY: T2, T4, T6.

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: Www. Ww. Graasten, DK

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

Date: 2021.11.12
Place of issue:

Graasten, DK

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

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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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	Issued by	Date: 2021.11.12	Approved by
Place of issue:	1,1 1, 1//	Place of issue:	(
Graasten, DK	Signature: Mann Mun	Graasten, DK	Signature: Wentracy
	Name: Martin Skov Holm		Name: Michael Quitzau
	Title: Head of PM - EU		Title: Head of PM&D, Denmark

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