

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: Filters

Type designation(s): AHF-XX-XXX-XXX-XX-A

Character 5-6: DA or DB.

Character 8-10: 010, 014, 015, 019, 020, 022, 024, 025, 029, 031, 034, 036, 040, 048, 050, 055, 058, 060, 066, 073, 077, 082, 087, 095, 096, 109, 118, 128, 133, 154, 155, 171, 183, 197, 204, 231, 240, 251, 291, 296, 304, 325,

355, 366, 380, 381, 395, 436, 480.

Character 12-14: 380, 400, 460, 600, 690.

Character 16-17: 50 or 60. Character 19-20: 00 or 20.

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.

EN61000-6-2:2005 Electromagnetic compatibility (EMC) – Part 6-2: Generic

standards. Immunity for industrial environments.

EN61000-6-4:2006 Electromagnetic compatibility (EMC) - Part 6-4: Generic

standards - Emission standard for industrial environments.

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: Multiple Multin Multiple Multiple Multiple Multiple Multiple Multiple Multiple

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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Page 1 of 2



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UK DECLARATION OF CONFORMITY

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Danfoss Drives

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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.

BS EN61000-6-2:2005 Electromagnetic compatibility (EMC) – Part 6-2: Generic

standards. Immunity for industrial environments.

BS EN61000-6-4:2006 Electromagnetic compatibility (EMC) - Part 6-4: Generic

standards - Emission standard for industrial environments.

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment

Regulations 2012 as amended

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:	Issued by	Date: 2021.11.12 Place of issue:	Approved by
Graasten, DK Signature: Mul Signature: Martin Skov Holm Title: Head of PM - EU		Graasten, DK	Signature: Worker
		Name: Michael Quitzau Title: Head of PM&D, Denma	Title: Head of PM&D, Denmark

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ID No: 00730297 **Revision No:** A,6 Page 2 of 2

BS EN IEC63000:2018