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## EU DECLARATION OF CONFORMITY

**Danfoss A/S**  
**Danfoss Drives A/S**

declares under our sole responsibility that the

**Product category:** Filters

**Type designation(s):** AHF-XX-XXX-XXX-XX-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), 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

Adjustable speed electrical power drive systems – Part 5-1: Safety requirements – Electrical, thermal and energy.

**EMC Directive 2014/30/EU**

EN61800-3:2005 + 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.**

EN50581: 2012

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

Date: 2019.07.01 Place of issue:  Graasten, DK	Issued by  <b>Signature:</b> <b>Name: Leo B. Lauritsen</b> <b>Title: Head of P400 Group</b>	Date: 2019.07.01 Place of issue:  Graasten, DK	Approved by  <b>Signature:</b> <b>Name: Michael Termansen</b> <b>Title: VP, Design Center Denmark</b>
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