

### Danfoss A/S

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# **EU DECLARATION OF CONFORMITY**

Danfoss A/S **Danfoss Drives** 

declares under our sole responsibility that the product VLT® MicroDrive FC-051

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FC-051PXXXYY\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Where:

Character XXX: K18, K25, K37, K55, K75, 1K5, 2K2, 3K0, 3K7, 4K0, 5K5, 7K5, 11K, 15K, 18K, 22K.

Character YY: S2, T2, T4.

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.

### RoHS Directive 2011/65/EU

EN50581: 2012

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

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

Date: Approved ny Date: Issued by 14/10 Signature Signature Name: Leo Birkkjær Lauritsen Name: Michael Termansen 2016 Title: VP, Design Center DK and DE Title: Head of Connectivity, UI and 3rd Party 2016 Products

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.

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