

DK-6430 Nordborg Denmark CVR nr.: 20 16 57 15

Telephone: +45 7488 2222 +45 7449 0949

## **EU DECLARATION OF CONFORMITY**

Danfoss A/S **Danfoss Drives** 

declares under our sole responsibility that the product VLT® HVAC Drive series

Typecodes:				
------------	--	--	--	--

FC-102XYYYZZ\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Where:

Character X: N or P

Character YYY: K37, K75, 1K1, 1K5, 2K2, 3K0, 3K7, 4K0, 5K5, 7K5, 11K, 15K, 18K, 22K, 30K, 37K, 45K, 55K, 75K, 90K, 110, 132, 160, 200, 250, 315, 355, 400, 450, 500, 560, 630, 710, 800, 900, 1M0, 1M2, 1M4

Character ZZ: T2, T4, T6, T7

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

EN61800-3:2004 + A1:2012

Adjustable speed electrical power drive systems – Part

3: EMC requirements and specific test methods.

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

Issued by Approved ny Signature Signature Name: Michael Termansen Head of Premium Drives Title: VP, Design Center DK and DE

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.

Document ID: 00730213 File Origin Date: 2016-03-15 File Last Modified: 2016-04-14

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