



Danfoss A/S

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

Telephone: +45 7488 2222
Fax: +45 7449 0949

EU DECLARATION OF CONFORMITY
Danfoss Drives A/S

declares under our sole responsibility that the products **VLT® DriveMotor series**
FCP106/FCM106

Typecodes:

FCP106XYYYT4*****XYYY*****
FCM106XYYYT4*****XYYY*****

X: N or H

YYY: K55, K75, 1K1, 1K5, 2K2, 3K0, 3K7, 4K0, 5K5, 7K5

* may be any number or letter indicating drive options which do not impact this DoC.

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.

EN61000-3-2:2014

Electromagnetic compatibility (EMC). Part 3-2: Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase

EN61000-6-1:2007

Electromagnetic compatibility (EMC). Generic standards. Immunity for residential, commercial and light-industrial environments

EN61000-6-2:2005

Electromagnetic compatibility (EMC). Generic standards. Immunity for industrial environments

Date: 18/4-16	Issued by Signature Name: Gregers Geilager Title: Head of Premium Drives	Date: 18/4-16	Approved by Signature Name: Michael Termansen Title: Vice President, Design Center DK and DE
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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.

EN61000-6-4:2007+A1:2011

Electromagnetic compatibility (EMC). Generic standards. Emission standard for industrial environments

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