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EU DECLARATION OF CONFORMITY

Danfoss A/S
Danfoss Drives

declares under our sole responsibility that the product VLT Midi Drive FC 280

Ty	pec	ode	es:

FC-280PXXXYY*************

Where:

Character XXX: K37, K55, K75, 1K1, 1K5, 2K2, 3K0, 4K0, 5K5, 7K5, 11K, 15K, 18K, 22K Character YY: T4

* 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.

Machinery Directive 2006/42/EC

EN ISO 13849-1:2015 Safety of machinery - Safety-related parts of control

systems Part 1: General principles for design

EN 61800-5-2:2007 Adjustable speed electrical power drive systems

Part 5-2: Safety requirements - Functional

Creator: Jacobsen, Carsten #u253846#

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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EC Declaration VLT Midi Drive FC 280

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Rev. Sequence: A, 5

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EN 62061:2012

Safety of machinery - Functional safety of safety-related electrical, electronic and programmable electronic control systems

The meaning of the 30 characters in the type code string can be found in appendix 00729776.