

Danfoss A/S

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EU DECLARATION OF CONFORMITY

Danfoss A/S Vacon Ltd

declares under our sole responsibility that the VACON® 20 AC drives

Product category:

Frequency Converter

Type designation(s):

VACON® 20 1L 0001 2... to 0009 2 VACON® 20 3L 0001 2... to 0038 2

VACON® 20 3L 0001 4... to 0038 4

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]

EN 61800-5-1:2007

Adjustable speed electrical power drive systems - Part 5-1: Safety

requirements - Electrical, thermal and energy

EMC Directive [2014/30/EU]

EN 61800-3:2004+A1:2012

Adjustable speed electrical power drive systems - Part 3: EMC

requirements and specific test methods

RoHS Directive [2011/65/EU and 2015/863/EU]

EN 50581:2012

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

substances

Other standards considered:

EN 60204-1:2006+A1:2009+AC:2010

(as relevant)

Safety of machinery - Electrical equipment of machines Part1:

General requirements

Date:

Approved by

Signature:

Name: Jian Lv

Title: Director of Compact Drives

Date:

Out 31,

Signature:

Name: Timo Kasi

Title: VP, Design Center Finland

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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