EU DECLARATION OF CONFORMITY
Danfoss A/S
Vacon Ltd

declares under our sole responsibility that the VACON® NX Common DC Bus Products

Product category: Frequency Converter

Type designation(s):
- VACON® NXI 0004 5... to 2700 5
- VACON® NXI 0004 6... to 2250 6
- VACON® NXA 0004 5... to 2700 5
- VACON® NXA 0004 6... to 2250 6
- VACON® NXN 0400 5... to 0650 5
- VACON® NXN 0400 6... to 0650 6
- VACON® NXB 0004 5... to 2700 5
- VACON® NXB 0004 6... to 2250 6

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]
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:
(as relevant)
Safety of machinery - Electrical equipment of machines Part1: General requirements

Date: 29/10/2013
Issued by: [Signature]
Name: Shekhar Kubal
Title: Head of Premium Drives

Date: 31/10/2013
Approved by: [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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