



**Danfoss A/S**

6430 Nordborg  
Denmark  
CVR nr.: 20 16 57 15

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

**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]**

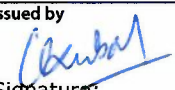

EN 61800-3:2004+A1:2012 Adjustable speed electrical power drive systems - Part 3: EMC requirements and specific test methods

**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: 29/10 2019	Issued by  Signature: Name: <b>Shekhar Kubal</b> Title: <b>Head of Premium Drives</b>	Date: 31/10 2019	Approved by  Signature: Name: <b>Timo Kasi</b> Title: <b>VP, Design Center Finland</b>
------------------------	--	------------------------	---

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