

**Danfoss A/S**6430 Nordborg  
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CVR nr.: 20 16 57 15Telephone: +45 7488 2222  
Fax: +45 7449 0949**EU DECLARATION OF CONFORMITY****Danfoss A/S****Vacon**declares under our sole responsibility that the **KR AC drives****Product category:** Frequency Converter

**Type designation(s):** KM997159 [KR6]  
 KM997160 [KR7]  
 KM50077890 [KR8 AFE]  
 KM50077891 [KR8 INU]  
 KM50077892 [KR8 LCL-filter]  
 KM50077893 [KR8 EMC-box]  
 KM51054400R01 [KR8 accessories]

Covered by this declaration is in conformity with the following directive(s), regulation(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

EN 12015:2014

Electromagnetic compatibility. Product family standard for lifts, escalators and moving walks. Emission

EN 12016:2013

Electromagnetic compatibility. Product family standard for lifts, escalators and moving walks. Immunity

Date: <b>2021.06.15</b> Place of issue: <b>Vaasa, FI</b>	Issued by  Signature: Name: <b>Hans Carlsson</b> Title: <b>Director, Regional Product Management</b>	Date: <b>2021.06.15</b> Place of issue: <b>Vaasa, FI</b>	Approved by  Signature: Name: <b>Timo Kasi</b> Title: <b>VP, Product Management and Development Finland</b>
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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

**RoHS Directive [2011/65/EU including amendment 2015/863]**

EN IEC 63000:2018

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

**Commission Regulation (EU) 2019/1781 under the Ecodesign Directive 2009/125/EC including amendment in Commission Regulation (EU) 2021/341**

EN 61800-9-2:2017

Adjustable speed electrical power drive systems - Part 9-2: Ecodesign for power drive systems, motor starters, power electronics and their driven applications - Energy efficiency indicators for power drive systems and motor starters.

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