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EU DECLARATION OF CONFORMITY

Danfoss A/S

Danfoss Drives

declares under our sole responsibility that the

Product category: Frequency Converter

Type designation(s): DTC302NXXXYY***ZZ*****

Where:

Character XXX: 165, 232, 262

Character YY: T5, T7

Character ZZ: H2, H4

* 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), 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

EN61800-5-1:2007+A1:2017

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.

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.

Date: 2021.05.17 Place of issue: Graasten, DK	Issued by Signature:  Name: Martin Skov Holm Title: Head of PM - EU	Date: 2021.05.17 Place of issue: Graasten, DK	Approved by Signature:  Name: Michael Quitzau Title: Head of PM&D, Denmark
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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

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

EN61800-9-2:2017

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.

The meaning of the 39 characters in the type code string can be found in appendix 00729776.