ENGINEERING
TOMORROW

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EU DECLARATION OF CONFORMITY

Danfoss A/S

Danfoss Drives A/S

declares under our sole responsibility that the

Product category: Frequency Converter

Type designation(s): ISD510
ISD510xT01C5D6xxxxxxxxxxxxxxxxxxxxxxxxxxxx, ISD510xT02C1D6xxxxxxxxxxxxxxxxxxxxxxxxxx,
ISD510xT02C9D6xxxxxxxxxxxxxxxxxxxxxxxxxxx, ISD510xT03C8D6xxxxxxxxxxxxxxxxxxxxxxxxxx
ISD510xT05C2D6xxxxxxxxxxxxxxxxxxxxxxxxxxx, ISD510xT06C0D6xxxxxxxxxxxxxxxxxxxxxxxxxx
ISD510xT11C2D6xxxxxxxxxxxxxxxxxxxxxxxxxx

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

EN61800-5-1:2007	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.

EN63000: 2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Machine Directive 2006/42/EC

EN61800-5-2:2007	Adjustable speed electrical power drive systems – Part 5-2: Safety requirements – Functional.

Date: 2020.12.07 **Place of Issue:**	**Issued by**	Date: 2020.12.07 **Place of issue:**	**Approved by**
Bruchsal, DE	**Signature:** **Name: Christian Schröder** **Title: Head PM Motion Drives**	Merano, IT	**Signature:** **Name: Andrea Perin** **Title: Head of Motion Unit**

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

Classified as Business