



Danfoss A/S

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Denmark
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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): ISD401

Servomotor 175G7000 / 175G7020

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

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.

*Category C2. See manual for further information about emission classes.

RoHS Directive 2011/65/EU including amendment 2015/863.

EN IEC63000:2018

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

Date: 2021.05.25 Place of issue: Bruchsal, DE	Issued by  Signature: Name: Christian Schröder Title: Head of PM Motion Drives	Date: 2021.05.25 Place of issue: Merano, IT	Approved by  Signature: Name: Andrea Perin Title: Head of Motion Unit
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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



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UK DECLARATION OF CONFORMITY

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Electrical Equipment (Safety) Regulations 2016

BS EN61800-5-1:2007 + A1:2017 Adjustable speed electrical power drive systems – Part 5-1: Safety requirements – Electrical, thermal and energy.

Electromagnetic Compatibility Regulations 2016

BS EN61800-3:2004 + A1:2012 Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test methods.

*Category C2. See manual for further information about emission classes.

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment

Regulations 2012 as amended

BS EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Date: 2021.05.25 Place of issue:	Issued by	Date: 2021.05.25 Place of issue:	Approved by
Bruchsal, DE	Signature: 	Merano, IT	Signature: 
	Name: Christian Schröder Title: Head of PM Motion Drives		Name: Andrea Perin Title: Head of Motion Unit

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