

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

Danfoss Drives

declares under our sole responsibility that the product Integrated Servo Drive Series

ISD410

Basic Drive 175G7825 / 175G7826
Servo Drive 175G7801 / 175G7805 / 175G7831
Looping Cable 175G7360 / 175G7350
Supply Cable 175G7371 / 175G7372 / 175G7373 / 175G7374 / 175G7375 /175G7395 / 175G7396
Power Box 175G7800
Connection Box 175G7760
Encoder Box 175G7750

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.

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

Signature:

Name: Christian Schröder

Title: Head of PM Motion Drives

Date: 2021.05.25
Place of issue:

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

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



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UK DECLARATION OF CONFORMITY

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Power Box 175G7800

Connection Box 175G7760

Encoder Box 175G7750

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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.

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

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