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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): ISD410

Basic Drive 175G7825 / 175G7826

Servo Drive 175G7801 / 175G7805 / 175G7830 / 175G7831

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

EN61800-3:2005 + 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.

EN50581: 2012

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

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Bruchsal, DE	 Signature: Name: Christian Schröder Title: Head PM Motion Drives	Graasten, DK	 Signature: Name: Michael Termansen Title: VP, Design Center Denmark

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