

# Danfoss A/S

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# **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 / 175G7830 / 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), 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**

EN50581: 2012

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

Date: Issued by Date: Approved by Signature Name: Christian Schröder Name: Michael Termansen Title: Head of Product Management Motion Drives Drives

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Page 1 of 1