

### 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

#### ISD401

Servomotor 175G7000 / 175G7020 Y-Box 175G7008 Looping cable 175G7003 / 175G7015 Supply cable 175G7007 / 175G7004 Bus termination 175G7005

#### ISD402

Servomotor 175G7500 / 175G7503 / 175G7505 / 175G7507 / 175G7508 / 175G7509 / 175G7510 / 175G7511 / 175G7597 / 175G7598

Y-Board4(M) 175G7501

Y-Board4(S) 175G7502

Y-Master\_05 175G7013

#### ISD410

Basic Drive 175G7825 / 175G7826

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.

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation: Directives 2006/95/EC and 2004/108/EC (until 19 April 2016), and Directives 2014/35/EU and 2014/30/EU (from 20 April 2016).

Date: 14/4-2016

Issued by

Signature Name: Per Boysen

Title: Director Product Development

File Origin Date: 2016-03-16 File Last Modified: 2016-04-14

Date:

Approved ny

Signature

Name: Michael Termansen

Title: VP, Design Center DK and DE

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.

Document ID: 00730265

Revision, Sequence: A,1

Creator: Kejser, Claus #f34846#

<sup>\*</sup>Category C2. See manual for further information about emission classes.