

Danfoss A/S

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EU DECLARATION OF CONFORMITY

Danfoss A/S

Danfoss Drives A/S

declares under our sole responsibility that the product VLT® Decentral Servo Drive DSD 510

Product category: Frequency converters

Type designation(s):

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.

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.

Machine Directive 2006/42/EU

EN61800-5-2: 2007

Adjustable speed electrical power drives systems - Part 5-2:

Safety requirements - Functional.

Date 2019 0 / 04
Place of Issue:

Bruchsal, DE

Signature:
Name: Christian Schröder
Title: Head PM Motion Drives

Date 2019 0 / 04
Place of Issue:

Ulsnaes 1,
Graasten, DK

Signature:
Name: Michael Termansen
Title: VP, Design Center DK&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

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Page 1 of 1