

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 category: Frequency Converter

Character X: N or P

Character YYY: K25, K37, K55, K75, 1K1, 1K5, 2K2, 3K0, 3K7, 4K0, 5K5, 7K5, 11K, 15K, 18K, 22K, 30K, 37K, 45K, 55K, 75K, 90K, 110, 132, 160, 200, 250, 315, 355, 400, 450, 500, 560, 630, 710, 800, 900,

1M0, 1M2, 1M4

Character ZZ: S2, S4, T2, T4, T6, T7

The meaning of the 39 characters in the type code string can be found in appendix 00729776.

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 + A1:2017

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

Date: 2019.07.01
Place of issue:

Graasten, DK

Signature:

Name: Leo B. Lauritsen
Title: Head of P400 Group

Date: 2019.07.01
Place of issue:

Signature:

Name: Michael Termansen
Title: VP, Design Center Denmark

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