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EU DECLARATION OF CONFORMITY

Danfoss A/S

Danfoss Drives

declares under our sole responsibility that the product **MCD500 Soft Starter**

Part number: 175Gnnnn / 134Nnnnn

Product Description: MCD5- aaaau-Tm-GfX-pp-CVc

Where:

nnnn designates the unique part number

aaaa designates the nominal current rating: 23 A to 1600 A

u designates the utilisation category: B = internal bypass (IEC 60947 rating of AC53b) C = non bypassed (IEC 60947 rating of AC53a)

m designates the mains supply voltage: 5 = 200 ~ 525 VAC 7 = 380 ~ 690 VAC

f designates the frame size: 1 to 5

pp designates the IP rating: IP00 or IP20

c designates the control supply voltage: 1 = 24 VAC/VDC 2 = 110 ~ 120 VAC and 220 ~ 240 VAC

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

EN60947-4-2: 2012

Low-voltage switchgear and controlgear. Contactors and motor-starters. AC semiconductor motor controllers and starters.

EMC Directive 2014/30/EU

EN60947-4-2: 2012

Low-voltage switchgear and controlgear. Contactors and motor-starters. AC semiconductor motor controllers and starters.

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: 28/11 2016	Issued by Signature Name: Leo Birkkjær Lauritsen Title: Head of Connectivity, UL and 3 rd Party Products	Date: 29/11- 2016	Approved by Signature Name: Michael Termansen Title: VP, Design Center DK and DE
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