

#### Danfoss A/S

DK-6430 Nordborg Denmark CVR nr.: 20 16 57 15

Telephone: +45 7488 2222 +45 7449 0949

# **EU DECLARATION OF CONFORMITY**

## Danfoss A/S **Danfoss Drives**

Declares under our sole responsibility that the product MCC101 Sine-Wave Filter product range

#### Part numbers:

#### 500V - IP00/IP20/IP23:

130B2404, 130B2406, 130B2408, 130B2409, 130B2411, 130B2412, 130B2413, 130B2281, 130B2282, 130B2283, 130B3179, 130B3182, 130B3184, 130B3186, 130B3188, 130B3191, 130B3193, 130B2439, 130B2441, 130B2443, 130B2444, 130B2446, 130B2447, 130B2448, 130B2307, 130B2308, 130B2309, 130B3181, 130B5479, 130B3183, 130B5480, 130B3185, 130B9027, 130B3187, 130B3189, 130B3192, 130B3194, 130B2542, 130B2543

#### 690V - IP00/IP20/IP23/IP54:

130B7335, 130B7289, 130B3195, 130B4112, 130B4114, 130B4116, 130B4118, 130B4121, 130B4125, 130B4129, 130B4152, 130B4154, 130B4156, 130B7356, 130B7324, 130B3196, 130B4113, 130B4115, 130B4117, 130B9028, 130B4119, 130B9029, 130B4124, 130B9042, 130B4126, 130B4151, 130B4153, 130B4155, 130B4157, 134B2835, 134B2836, 134B2837

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

EN 61558-1 (2005) +A1 (2009), +AC (2006)

Safety of power transformers, power supplies, and similar products. General reactors requirements and tests.

EN 61558-2-20 (2011)

Safety of transformers, reactors, power supply units and combinations thereof. Particular requirements and tests for small reactors

### **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

Issued by Date: Approved ny Signature Signature / Name: Leo Birkkjær Lauritsen Name: Michael Termansen Title: Head of Connectivity, UI and 3rd Party 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: 00730300 File Origin Date: 2016-03-17 File Last Modified: 2017-02-23