

### Danfoss A/S

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## MANUFACTURER'S DECLARATION

# Danfoss A/S

Danfoss Drives A/S

declares under our sole responsibility that the product **DAA102** is a brand label of **VLT**<sup>®</sup> **HVAC Drive series FC-102** with identical hardware and similar software.

	1	
Type	cod	es:

FC-102XYYYZZ\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Where:

Character X: N or P

Character YYY: K37, 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: T2, T4, T6, T7

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 regarding installation and filtering.

#### 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

 $\label{eq:Adjustable speed electrical power drive systems - Part 3: EMC$ 

requirements and specific test methods.

Date: 2020.11.11 Place of issue:	Issued by	Date: 2020.11.11 Place of issue:	Approved by
Graasten, DK	Signature:	Graasten, DK	Signature:
Gradien, Br.	Name: Gert Kjær	Name: Michael Termansen	
	Title: Senior Director, GDE		Title: VP, PD Center Denmark

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

<sup>\*</sup> may be any number or letter indicating drive options which do not impact this declaration.

### RoHS Directive 2011/65/EU including amendment 2015/863

EN63000: 2018

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

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

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