

**Danfoss A/S**6430 Nordborg  
Denmark  
CVR nr.: 20 16 57 15Telephone: +45 7488 2222  
Fax: +45 7449 0949**MANUFACTURER'S DECLARATION****Danfoss A/S****Danfoss Drives**

declares under our sole responsibility that the

**Product category:** Automation Frequency Converter

**Type designation(s):** iC7yyyyyyyyyyyyyyyyy\*\*\*y

y are varying numbers or letters indicating drive configurations which impact this Declaration.

Character 4-5 (Frame type) :	FA, FK, FB
Character 6-7 (Frame size) :	02, 03, 04, 05, 06, 07, 09, 10, 11, 12
Character 8 (Cooling type) :	A
Character 9-10 (Voltage class) :	T5
Character 11-14 (Current rating) :	01A3, 01A8, 02A4, 03A0, 04A0, 05A6, 07A2, 09A2, 12A5, 16A0, 24A0, 31A0, 38A0, 43A0, 61A0, 73A0, 90A0, 106A, 206A, 245A, 302A, 385A, 395A, 480A, 588A, 658A, 736A, 799A, 893A, 1000, 1120, 1260.
Character 15 (Enclosure rating) :	1, 2, 4
Character 16 (RFI class) :	C, D, E
Character 17 (Brake) :	X, 1
Character 18 (Internal fuse) :	X, 1, 3
Character 19 (DC-terminals) :	X, 1
Character 23 (Functional Safety) :	X, A

\* may be any number or letter indicating drive options which do not impact this DoC.

Covered by this declaration is in conformity with the following directive(s), regulations(s), standard(s) or other normative document(s), provided that the product is used in accordance with our instructions.

**EN 61800-3:2018**Adjustable speed electrical power drive systems – Part 3:  
EMC requirements and specific test methods.

Date: 2023.10.09 Place of issue: Graasten, DK	Issued by DocuSigned by: <b>Signature:</b> Hans Peter Jespersen <b>Name:</b> Hans Peter Jespersen <b>Title:</b> Product Manager	Date: 2023.10.09 Place of issue: Graasten, DK	Approved by DocuSigned by: <b>Signature:</b> Christian Strahberger <b>Name:</b> Christian Strahberger <b>Title:</b> Head of Performance Drives
---	---	---	--

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