

Danfoss A/S

6430 Nordborg Denmark 20 16 57 15

Telephone: +45 7488 2222 +45 7449 0949

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MANUFACTURER'S DECLARATION

Danfoss A/S

Danfoss Drives

declares under our sole responsibility that the

Product category: Frequency Converter

Character XXX: 6K0, 7K5, 10K, 11K, 15K, 18K, 22K, 30K

Character YY: T2, T4.

The meaning of the 39 characters in the type code string can be found in appendix 00729791.

The products covered by this declaration are compliant against clauses 22.116 [Arcs and sparks from electric components] and 22.117 [Hot surfaces] from IEC60335-2-40 and UL60335-2-40, provided that the product is used in accordance with our instructions.

- Cl. 22.116: Compliance in accordance with the LZGH2 certificate/component category developed for UL 60335-2-40.
- Cl. 22.117: Compliance is checked by measuring the appropriate surface temperatures during the test of clause 11 [heating] of 60335-2-40.

We hereby confirm the maximum allowable surface temperature given in Annex BB is below 700°C after 1 hour steady state test.

Classified as Business

Date: 2023.03.02 Issued by Date: 2023.03.02 Approved by Place of issue: DocuSigned by: DocuSigned by: Place of issue: Frank-Erik Johansen Graasten, DK Signature **Signature** Name:Dennis Senrt Name:Frank-Erik Johansen **Title:Technical Product Manager Title: Head of Customized 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

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