

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

declares under our sole responsibility that the

Product category: Filters**Type designation(s):** 137G3607, 137G3610

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 62447-1:2012/A1:2017

Safety requirements for power electronic converter systems and requirements – Part 1:General

EMC Directive 2014/30/EU

EN 61800-3:2018

Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test methods.

EN IEC 61000-3 -2 :2019-12

Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (not applicable due to the fact that this product is reducing the harmonic current emission)

EN IEC 61000-3 -3 :2020-07

Electromagnetic compatibility (EMC) – Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection (representative for units >16 A)

EN IEC 61000-6 -2 :2019-11

Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity standard for industrial environments



EN IEC 61000-6-4 :2020-09

Electromagnetic compatibility (EMC) -- Part 6-4: Generic standards – Emission standard for industrial environments

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

EN 63000:2018

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

Date: 2023.06.19 Place of issue: Graasten, DK	Issued by DocuSigned by:  Gregers Geilager Signature: Name: Gregers Geilager Title: Head of BU Product Management Water	Date: 2023.06.19 Place of issue: Graasten, DK	Approved by DocuSigned by:  tuuli Sarvilinna Signature: Name: Tuuli Sarvilinna Title: Head of Compact & Dedicated Drives
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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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Electrical Equipment (Safety) Regulations 2016

BS EN 62447-1:2012/A1:2017

Safety requirements for power electronic converter systems and requirements – Part 1:General

Electromagnetic Compability Regulations 2016

BS EN 61800-3:2018

Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test methods.

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BS EN IEC 61000-6 -2 :2019-11

Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity standard for industrial environments


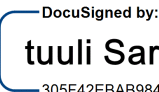
BS EN IEC 61000-6-4 :2020-09

Electromagnetic compatibility (EMC) -- Part 6-4: Generic standards – Emission standard for industrial environments

The restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 as amended

BS EN 63000:2018

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<p>Date: 2023.06.19 Place of issue:</p>	<p>Issued by</p> <p>DocuSigned by: Gregers Geilager</p> <p>Signature:  Name: : Gregers Geilager Title: Head of BU Product Management Water</p>	<p>Date: 2023.06.19 Place of issue:</p>	<p>Approved by</p> <p>DocuSigned by: tuuli Sarvilinna</p> <p>Signature:  Name: Tuuli Sarvilinna Title: Head of Compact & Dedicated Drives</p>
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