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EU DECLARATION OF CONFORMITY  
Danfoss A/S  
Danfoss Drives

declares under our sole responsibility that the

**Product category:** Filters

**Type designation(s):** 137G3607, 137G3610, 137N1454 , 137U0978

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 62477-1:2012,  
EN 62477-1:2012/A11:2014,  
EN 62477-1:2012/A1:2017,  
EN 62477-1:2012/A12:2021

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 >16A)

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.

<div>Date: 2025.02.24</div> <div>Place of issue:</div> <div>Graasten, DK</div>	<div>Issued by</div> <div>DocuSigned by:</div> <div><div>Signature:</div><div>Hannes Vahldiek</div><div>99C0051B96594F4...</div></div> <div><div>Name:</div><div>Hannes Vahldiek</div></div> <div><div>Title:</div><div>Product Manager</div></div>	<div>Date: 2025.02.24</div> <div>Place of issue:</div> <div>Graasten, DK</div>	<div>Approved by</div> <div>Signed by:</div> <div><div>Signature:</div><div>Mari Happala</div><div>C41BB16295C049E...</div></div> <div><div>Name:</div><div>Mari Happala</div></div> <div><div>Title:</div><div>Vice President, HVAC &amp; Aqua Drives</div></div>
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