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UK DECLARATION OF CONFORMITY

Danfoss A/S

Refrigeration & Air Conditioning Controls

declares under our sole responsibility that the

Product category: Pressure switches

Type designation(s): KP1E, KP7EW, KP7EB, KP7ES, KP6EW, KP6EB, KP6ES

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

Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016, UKSI 2016 No. 1107

Marking::



Ex ic IIB T6 Gc

Tamb. -20°C to +60°C

Test basis:

BS EN IEC 60079-0:2018 Explosive atmospheres, Part 0, Equipment-General requirements

BS EN IEC 60079-11:2012 Explosive atmospheres, Part 11, Equipment Protection by Intrinsic safety "i".

Pressure Equipment (Safety) Regulations 2016

Equipment cat:IV

Approved Body: TÜV UK Ltd. No.: 0879

Test basis: BS EN 12263:1998 Refrigerating systems and heat pumps – Safety switching devices for limiting the pressure, Requirements and tests.

Conformity assessment: module B (production type) + module D (quality assurance) TÜV UK Ltd. (Certificate nos: 0879-PESR-B(P)-21484-7-DE and 0879-PESR-D-21484-2-DE)

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

BS EN 63000:2018 Technical documentation for the assessment of electrical and electronics products with respect to the restriction of hazardous substances

Date: 21.03.2023 Place of issue: Grodzisk Maz.	Issued by  Signature: Name: Piotr Chylaszek Title: Sr Spec. Projects & Approvals	Date: 21.03.2023 Place of issue: DK 6430 Nordborg	Approved by  Signature: Name: Jesper Kirkegaard Title: Engineering Director
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