



Danfoss A/S

6430 Nordborg
Denmark
CVR nr.: 20 16 57 15

Telephone: +45 7488 2222
Fax: +45 7449 0949

EU 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.

Explosive or Protective Systems Intended for use in Potentially Explosive Atmospheres, Directive 2014/34/EU

Marking::



II 3G

Ex ic IIB T6 Gc

Tamb. -20°C to +60°C

Test basis:

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

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

Pressure Equipment Directive 2014/68/EU

Equipment cat:IV


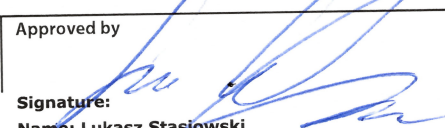
Notifying Body: TÜV Rheinland, Notified Body No.: 0035.

Test basis: 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 (TÜV certificates: 01 202 969/B-22-0003 01 + 01 02 PL/Q-11-0004)

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

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

Date: 13.09.2022 Place of issue: Grodzisk Maz.	Issued by  Signature: Name: Piotr Chylaszek Title: Sr. Spec. Projects & Approvals	Date: 13.09.2022 Place of issue: Grodzisk Maz.	Approved by  Signature: Name: Lukasz Stasiowski Title: RD&E Manager
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