

**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

### Refrigeration & Air Conditioning Controls

declares under our sole responsibility that the

**Product category:** Pressure switches

**Type designation(s):**

1. KP1, KP1A, KP2, KP4, KP6W, KP6B, KP6S, KP6AB, KP6AW, KP6AS, KP7BS, KP7ABS, KP7W, KP7B, KP7S, KP17B, KP17W, KP17WB, KP47W, KP47B, KP47WB
2. KPU6W, KPU6B, KPU16W, KPU16B
3. RT6W, RT6S, RT6B, RT6AB, RT6AW, RT6AS

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.

**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.

1. Conformity assessment module B (production type + module D (TÜV certificates 01 202 969/B-22-0003 01 + 01 202 PL/Q-11-0004)
2. Conformity assessment module B (production type) + module D (TÜV certificates 01 202 641/B-20-0003 + 01 202 PL/Q-11-0004)
3. Conformity assessment module B (production type) + module D (TÜV certificates 01 202 931/B-11-0010 + 01 202 PL/Q-11-0004)

**Low Voltage Directive 2014/35/EU**

EN 60947-1:2007 +A2:2014 Specification for low-voltage switchgear and controlgear, General rules

EN 60947-4-1:2010 +A1:2012 and EN 60947-4-1:2019 Low-voltage switchgear and controlgear,

Contactors and motor-starters.

EN 60947-5-1:2017 Specification for low-voltage switchgear and controlgear, Control circuit devices and switching elements.

Electromechanical control circuit device

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

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