

## Danfoss A/S

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# 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): BCP1, BCP1H, BCP2, BCP2H, BCP2L, BCP3, BCP3H, BCP3L, BCP4, BCP4H, BCP4L, BCP5, BCP5H, BCP5L, BCP6, BCP6H, BCP6L, BCP7, BCP7H

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

EN12952-11-2007 Water-tube boilers and auxiliary installations – Part 11;

Requirements for limiting devices of boilers and accessories

EN12953-9:2007 Shell boilers – Part 9; Requirements for limiting devices of the boiler and accessories

Conformity assessment module B (production type) + module D, (TÜV certificates: 01 202 973-B-16-0027

+ 01 202PL/Q-11 0004)

Notified Body: TÜV Rheinland (No.: 0035)

### Low Voltage Directive 2014/35/EU

EN 60947-1:2007 + A1:2011 + A2:2014 Specification for low-voltage switchgear and controlgear, General rules

EN 60947-4-1:2010 + A1:2012 Low-voltage switchgear and controlgear, Contactors and motor-starters.

Electromechanical contactors and motor starters

EN 60947-5-1:2004 + A1:2009 Specification for low-voltage switchgear and controlgear, Control circuit devices and switching elements. Electromechanical control circuit devices

## Electromagnetic Compatibility Directive 2014/30/EU

EN 61000-6-2:2005 Electromagnetic compatibility (EMC) - Part 6-2: Immunity for industrial environments

EN 61000-6-3:2007+ A1:2011 Electromagnetic compatibility (EMC) - Part 6-3: Generic standards; Emission standard for residential, commercial and light-industrial environments

#### 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: 2020.10.15 Issued by Date: 2020.10.15 Place of issue: Place of issue: Grodzisk Maz Grodzisk Maz Signature: Signature: Name: Piotr Chylaszek Name: Łukasz Stasiowski Title: RD&E Manager Title: Sr. Spec. Projects & Approvals

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