

**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

Notified Body: module B TÜV Rheinland No. : 0035, module D TÜV Nord No.: 0045

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) TÜV Rheinland certificate 01 202 973-B-16-0027 , module D (quality assurance) TUV Nord certificate No. 0045/202/9120/Z/00468/22/D/000

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 and EN 60947-4-1:2019 Low-voltage switchgear and controlgear, Contactors and motor-starters.

Electromechanical 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 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: 1.12.2022 Place of issue: Grodzisk Maz.	Issued by DocuSigned by: Piotr Chylaszek Signature: 6449B627CBA04AF... Name: Piotr Chylaszek Title: Sr. Spec. Projects & Approvals	Date: 1.12.2022 Place of issue: DK 6430 Nordborg	Approved by DocuSigned by: Jesper Kirkegaard Signature: 02CE1A82330744A... Name: Jesper Kirkegaard Title: Engineering Director
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