

### 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, BCP4L, BCP4, BCP4H, BCP4L, BCP5H, BCP5H, BCP5L, BCP6, BCP6H, BCP6L, BCP7, BCP7H and accessories.

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, Fluid Group 1 and 2

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)  $T\ddot{U}V \ Nord \ certificate \ No. \ 0045/202/9120/Z/00468/22/D/000(00)$ 

Name and Address of the Notified Body monitoring the Manufacturer's Quality Assurance System carried out the Inspection:

TÜV-NORD Systems GmbH & Co. KG.

Grosse Bahnstrasse 31 22525 Hamburg, Germany



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

ID No: 060-9652 Revision No: Al

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#### 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

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