

Danfoss A/S

6430 Nordborg Denmark 20 16 57 15

Telephone: +45 7488 2222 +45 7449 0949

EU DECLARATION OF CONFORMITY

Danfoss A/S

Floor Heating and Electronic Controls, Heating Segment

declares under our sole responsibility that the

Product category:

Electronic Thermostatic Radiator Valve, eTRV

Type designation(s):

Danfoss Ally™ Radiator Thermostat - 014G2420, 0140G2460 and 0140G2461

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.

[RED] - Radio Equipment Directive 2014/53/EU:

Article 3.1a (LVD)

- EN 60730-1: 2011 Automatic electrical controls for household and similar use Part 1: General requirements
- EN 60730-2-9:2010 Automatic electrical controls for household and similar use Part 2-9: Particular requirements for temperature sensing controls
- EN 60730-2-14:1997 Automatic electrical controls for household and similar use Part 2-14: Particular requirements for electric actuators, including A11:2005, A1:2001 and A2:2008

Article 3.1b (EMC)

- EN 60730-1: 2011 Automatic electrical controls for household and similar use Part 1: General requirements
- EN 60730-2-9:2010 Automatic electrical controls for household and similar use Part 2-9: Particular requirements for temperature sensing controls
- EN 301 489-1 V2.2.0 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
- EN 301 489-17 V3.2.0 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

Article 3.2 (Radio)

EN 300 328 V2.1.1: Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques

Date: 2020.11.03

Place of issue:

7100 Vejle, Denmark

enn

Signature:

Name: Verner Utoft

Title: Compliance Specialist

Date: 2020.11.03 Place of issue:

7100 Vejle, Denmark

Signature:

Name: Tom Toft Kragh

Title: Sen. Director, Product Development

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: BE3226656474330EN

This doc. is managed by 500B0577

Revision No: IT0102

Page 1 of 2

RoHS - Restriction of the use of certain hazardous substances Directive (2011/65/EU), including amendment 2015/863.

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

Page 2 of 2