

#### Danfoss A/S

6430 Nordborg Denmark CVR nr.: 20 16 57 15

Telephone: +45 7488 2222 Fax: +45 7449 0949

# EU DECLARATION OF CONFORMITY

# Danfoss A/S

Danfoss Climate Solutions Segment, HydronicS Division, PL03

declares under our sole responsibility that the

**Product category:** Thermostat

**Type designation(s):** Danfoss Ally™ Radiator Thermostat - 014G2420, 014G2460, 014G2461 and 014G2463

Covered by this declaration is in conformity with the following regulation(s), 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, including RED DA 2022/30:

#### Article 3.1a (LVD)

- EN 60730-1: 2011 Automatic electrical controls for household and similar use Part 1: General requirements
- EN 60730-1: 2016 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 301 489-1 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM)
- EN 301 489-17 V3.1.1 Electromagnetic Compatibility (EMC) standard for radio equipment and services

#### Article 3.2 (Radio)

• EN 300 328 V2.2.2 - 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

#### Article 3.3d (Cyber Security)

• EN 18031-1:2024 - Common security requirements for radio equipment – Part 1: Internet connected radio equipment

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

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

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Place of issue:		Verner Utoft	Place of issue:		Christina Kjar Anderson	
Kolding, DK	DK Signature: B6BA8B36DDCC440 Name: Verner Utoft		Kolding, DK	Signature		
			Name: Christina Kjar Anderson			
	Title: Compliance Specialist			Title: Senior Director, LoB Room		

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