

Danfoss A/S

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Page 1 of 2

EU DECLARATION OF CONFORMITY

Danfoss A/S

Danfoss Climate Solutions Segment, HydronicS Division, PL03

declares under our sole responsibility that the

Product category: Gateway

Type designation(s): 014G2400 and 014G2401 - Danfoss Ally Gateway

Covered by this declaration is in conformity with the following directive(s), regulation(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 62368-1:2014 Audio/video, information and communication technology equipment Part 1: Safety requirements, including AC:2015
- EN 62311:2008 Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz 300 GHz)

Article 3.1b (EMC)

- 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

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

Date: 2025.07.07 Place of issue:	Issued by	DocuSigned by:	Date: 2025.07.07 Place of issue:	Approved by	Christina Kjar Andersoi
Kolding, DK	Signature:	B6BA8B36DDCC440	Kolding, DK	Signature:	0629769193E24E7
	Name: Verner Utoft		Name: Christina Kjar Anderson		
	Title: Com	oliance Specialist	Title: Senior Director, LoB Room		

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ECO-design directive 2009/125/EC

- COMMISSION REGULATION (EU) 2019/1782 of 1 October 2019 laying down ecodesign requirements for external power supplies pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulation (EC) No 278/2009
- EN 50563:2011+A1:2013 External a.c. d.c. and a.c. a.c. power supplies. Determination of no-load power and average efficiency of active modes

RoHS - 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	Signature: B6BA8B36DDCC440	Kolding, DK	Signature:	
	Name: Verner Utoft		Name: Christina Kjar Anderson	
	Title: Compliance specialist		Title: Senior Director, LoB Room	

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