

#### Danfoss A/S

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# EU DECLARATION OF CONFORMITY

# Danfoss A/S

**Danfoss Climate Solutions Segment, HydronicS Division** 

declares under our sole responsibility that the

**Product category:** Room Controls

Type designation(s): 088U1131 Danfoss Icon Zigbee Repeater

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 (IEC 62368-1:2014, modified) 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 V2.1.1 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)

#### Article 3.3(d) (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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	Name: Verner Utoft		Name: Christina Kjar Anderson
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