

# EU DECLARATION OF CONFORMITY

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Subjects: **Heatit Z-DIN 616**

Heatit Controls AB declare under the sole responsibility that the following labelled products

**Heatit Z-DIN 616**

to which this declaration is related, are, when used as specified, in conformity with the technical requirements of the standards and provisions of the essential requirement of the Directives below.

**The EU directives covered by this declaration:**

Radio Equipment Directive, RED 2014/53/EU

Restriction of Hazardous Substances in Electrical and Electronic Equipment Directive (RoHS) 2011/65/EU

The product has been tested to the following EU standards:

**EN 60730-1:2000**

Automatic electrical controls for household and similar use - Part 1: General requirements, including amendments, AC:2007, AI:2004, A2:2008, A12:2003, A13:2004, A14:2005, A16:2007.

**EN 300 220-2 V3.1.1**

Short Range Devices (SRD) operating in frequency range 25 MHz to 1000 MHz; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non-specific radio equipment.

**EN 301 489-1 V2.1.1**

Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1 (b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU.

**EN 301 489-3 V2.1.1**

Electro Magnetic Combability (EMC) standard for radio equipment and services; Part 3: Specific con-ditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmo-nised standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

**EN 50581:2012**

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

This product uses pre-approved wireless modules from Silicon Labs.

Designed and manufactured in Denmark.

The technical documentation required to demonstrate that the product meets the requirements of the standards specified has been complied by the signatory below, and is available for inspection by the relevant enforcement authorities.

01.01.2018

**Heatit Controls AB**

Pål Aksel Forberg

CEO