

EC DECLARATION OF CONFORMITY

theben

No.: 812 0 150

The undersigned, representing the following manufacturer,

Manufacturer: **Theben AG**

Address: **Hohenbergstrasse 32
D-72401 Haigerloch**

herewith declares that the product

Product identification: **Digital clock thermostat**

Type: **RAMSES 812 BLE**

is in conformity with the provisions of the following EC directives

Reference-No.	Title
2014/53/EU	DIRECTIVE 2014/53/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC (RED – Directive).
2011/65/EU	DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS – Directive) and the delegated directive 2015/863/EU

and that the standards and/or technical specifications referenced overleaf have been applied.

Last two digits of the year in which the CE marking was affixed: 19

Haigerloch, 2019-05-10

i.V.



Ludwig Kötting, Entwicklungsleitung HW / R & D Manager HW

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References of standards and/or technical specifications applied for this declaration of conformity, or parts thereof:

Harmonized standards:

No.	Issue	Title
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 300328:	2016	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
EN 301 489-17:	2017	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
EN 62311:	2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz — 300 GHz) IEC 62311:2007 (Modified)
EN 50581:	2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances