



# EU Declaration of conformity

## Dichiarazione di conformità CE

### Declaración de conformidad UE

|                            |                             |  |
|----------------------------|-----------------------------|--|
| <b>Device Type</b>         | <b>HMC5 xxn1 xxxx xxxxx</b> | x,n=alphanumeric characters with no impact on the declaration of conformity    |
| <b>Tipo di apparecchio</b> | <b>HMR5 xxn1 xxxx xxxxx</b> | x,n=caratteri alfanumerici senza conseguenze sulla Dichiarazione di conformità |
| <b>Tipo de aparato</b>     | <b>HMR5 xxn5 xxxx xxxxx</b> | x,n= Símbolo alfanumérico sin influencia sobre la declaración de conformidad   |
|                            | <b>HMR5 xxnC xxxx xxxxx</b> |  |
|                            | <b>HMR5 xxnD xxxx xxxxx</b> |  |

We **QUNDIS GmbH** declare under our sole responsibility that this product(s) from the product line  
Noi **Sonnentor 2** Dichiariamo sotto la nostra esclusiva responsabilità, che il/i prodotto(i) della linea  
Nosotros **DE-99098 Erfurt** Declaramos bajo propia responsabilidad, que el/los producto(s) de la línea de productos

**Q heat 5** Heat meter  
**Q heat 5.5** Contatore termico  
**Q heat 5 AMS** Contador de calor

to which this declaration relates is/are in conformity with the requirements of the following directive(s)  
alla quale si riferisce la presente Dichiarazione, è/sono conforme(i) con i requisiti della/delle normativa(e)  
a la/las que se refiere esta declaración, está/están conforme(s) con los requisitos de la(s) directiva(s)

**2014/30/EU Electromagnetic Compatibility (EMC)** OJ L96/79, 29.03.2014  
**2014/32/EU Measuring Instrument Directive (MID)** OJ L96/149, 29.03.2014  
**2011/65/EU Restriction of the use of certain hazardous substances (RoHS)** OJ L174/88, 01.07.2011

The conformity was checked in accordance with the following harmonised EN standard(s)

La conformità è stata verificata in base alla/alle norma(e) EN armonizzata(e)

La conformidad ha sido verificada en función de la(s) norma(s) armonizada(s) EN

**MID** EN 1434-4:2007-02 Heat meters  
**MID** OIML R75:2002/2006 Heat meters  
**MID(EMC)** EN 1434-4:2007-02 Heat meters, chap.6 Immission, to the restriction of hazardous substances  
**EMC** EN 61000-6-2:2005-08 +[AC:2005-09] Electromagnetic compatibility, Immunity for industrial environments  
**EMC** EN 61000-6-3:2007-01 +[A1:2011]+[AC:2012] Electromagnetic compatibility; Emission standard for residential, commercial and light-industrial environments  
**RoHS** EN 50581:2012-09 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

**The notified body** **Physikalisch-technische Bundesanstalt,** Body No. **0102**  
l'autorità menzionata **Braunschweig und Berlin**  
la autoridad designada

**issued the certificate**  
ha presentato il seguente certificato  
ha emitido el siguiente certificado  
**MID MODUL B: DE-12-MI004-PTB009** (for Q heat 5)  
**MID MODUL B: DE-17-MI004-PTB008** (for Q heat 5 AMS)  
**MID MODUL B: DE-18-MI004-PTB035** (for Q heat 5.5)  
**MID MODUL D: DE-M-AQ-PTB008**

Further applied standards/specifications

Altre norme/specifiche applicate

Otras normas/especificaciones aplicadas

**EN 1434-4:2015-11** Heat meters  
**EN 1434-4:2007-02** Heat meters, Tab19, Tab20 Emission  
**EN 60950-1: 2006-04+ [A11:2009-03] + [A1:2010-03] + [A12:2011-02]+[A2:2013-08]**  
Safety of information technology equipment

Signed for and in the name of **QUNDIS GmbH**

Erfurt, 02.10.2019

**Volker Eck**  
Geschäftsführung

**Werner Dennstedt**  
Quality Manager