



# EU Declaration of conformity

## Dichiarazione di conformità CE

### Declaración de conformidad UE

<b>Device Type</b>	<b>HMR5**An**** *****</b>	* alphanumeric characters with no impact on the declaration of conformity
<b>Tipo di apparecchio</b>	<b>HMR5**Bn**** *****</b>	* caratteri alfanumerici senza conseguenze sulla Dichiarazione di conformità
<b>Tipo de aparato</b>	<b>n= E,G,I</b>	* Símbolo alfanumérico sin influencia sobre la declaración de conformidad

We **QUNDIS GmbH** declare under our sole responsibility that the product (s) of 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*  
 Heat meter, ultrasonic, radio  
**Q heat 5.5 US R** Contatore termico, Ultrasonico, radio  
*Contador de calor, Ultrasónico, radio*

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)

**2014/32/EU Measuring Instrument Directive (MID) OJ L96/149, 29.03.2014**  
**2014/53/EU Radio Equipment Directive (RED) OJ L153/62, 22.05.2014**  
**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 1434:2015 + A1:2018 Thermal energy meters**  
**MID OIML R75:2002/2006 Heat meters**  
**RED (EMC) EN 301 489-1 V1.9.2 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;**  
 Part 1: Common technical requirements  
**RED EN 300 220-2 V3.1.1 Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz**  
**RED (LVD) EN 62368-1:2014 + AC:2015 Audio/video, information and communication technology equipment**  
 Part 1: Safety requirements  
**RED (LVD) EN 62479:2010 Assessment of the compliance of low power electronic and electrical**  
 equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)  
**RoHS EN IEC 63000:2018 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.  
 l'autorità menzionata **Braunschweig und Berlin** Numéro **0102**  
 la autoridad designada *Nr. der Stelle*

issued the certificate **MID MODUL B: DE-21-MI004-PTB014**  
 ha presentato il seguente certificato **MID MODUL D: DE-M-AQ-PTB008**  
 ha emitido el siguiente certificado

Further applied standards/specifications, Altre norme/specifiche applicate  
 Otras normas/especificaciones aplicadas  
**EN 301 489-1 V2.2.3** ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;  
 Part 1: Common technical requirements  
**EN 301 489-3 V2.1.2** ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;  
 Part 3: Specific conditions for Short-Range Devices (SRD)  
 draft operating on frequencies between 9 kHz and 246 GHz

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

**Volker Eck**  
 Geschäftsführung

**Werner Dennstedt**  
 Quality Manager