



EU Declaration of conformity

Déclaration UE de conformité

EU-Konformitätserklärung

Device Type	HMR5**Cn**** ***** n= E,G,I	* alphanumeric characters with no impact on the declaration of conformity
Type d'appareil		* caractères alphanumériques sans incidence sur la déclaration de conformité
Gerätetyp		* alphanumerische Zeichen ohne Einfluss auf die Konformitätserklärung

We **QUNDIS GmbH** declare under our sole responsibility that the product (s) of the product line
 Nous **Sonnentor 2** déclarons sous notre seule responsabilité que le/les produit(s) de la ligne de produits
 Wir **DE-99098 Erfurt** erklären in alleiniger Verantwortung, dass das/die Produkt(e) der Produktlinie

Q heat 5.5 US R Cooling meter, ultrasonic, radio
 Compteur d'énergie frigorifique, ultrason, radio
 Kältezähler, Ultraschall, Funk

to which this declaration relates is/are in conformity with the requirements of the following directive(s)
 au(x)quel(s) se réfèrent cette déclaration, est/sont conforme(s) aux prescriptions de la/des directive(s)
 auf das/die sich diese Erklärung bezieht, konform ist/sind mit den Anforderungen der Richtlinie(n)

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 conformité fût contrôlé selon la/les norme(s) EN-harmonisées
 Die Konformität wurde überprüft anhand der harmonisierten EN-Norm(en)

- 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

Further applied standards/specifications, Autres normes/specifications appliquées, *Weitere angewandte Normen/Spezifikationen*

EN 1434:2015+A1:2018 **PTB Richtlinie K 7.2 (2006)** **WELMEC-Leitfaden 7.2 (2020)** **EN ISO 4064-4:2014**
OIML R75 2002/2006 **EN IEC 62368-1:2020+A11:2020** **EN 301 489-1 V2.2.3** **EN 301 489-3 V2.1.2 Draft**

Signed for and in the name of QUNDIS GmbH

Volker Eck
 Managing Director

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 Date: 2023.09.22 15:18:26 +01'00'

Tobias Helf
 Product Manager



EU Declaration of conformity

AB uygunluk beyanı

EU-Konformitätserklärung

Device Type	HMR5**Cn**** ***** n= E,G,I	* alphanumeric characters with no impact on the declaration of conformity
Cihaz tipi		* Uygunluk beyanına etkisi olmayan alfanümerik karakterler
Gerätetyp		* alphanumerische Zeichen ohne Einfluss auf die Konformitätserklärung

We QUNDIS GmbH declare under our sole responsibility that the product (s) of the product line
biz Sonnentor 2 Tek sorumluluk sahibi sıfatıyla ürün serisinin ürününün (ürünlerinin)
Wir DE-99098 Erfurt erklären in alleiniger Verantwortung, dass das/die Produkt(e) der Produktlinie

Q heat 5.5 US R Cooling meter, ultrasonic, radio
Soğuk sayacı, Ultrasonik, Radyo
Kältezähler, Ultraschall, Funk

to which this declaration relates is/are in conformity with the requirements of the following directive(s)
bu beyanla ilgili olarak aşağıdaki direktiflerle uyumlu olduğunu beyan ederiz
auf das/die sich diese Erklärung bezieht, konform ist/sind mit den Anforderungen der Richtlinie(n)

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)
Uygunluk, uyumlaştırılmış EN normları doğrultusunda kontrol edilmiştir
Die Konformität wurde überprüft anhand der harmonisierten EN-Norm(en)

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
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RoHS EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Further applied standards/specifications, Uygulanan diğer normlar/şartnameler,
Weitere angewandte Normen/Spezifikationen

EN 1434:2015+A1:2018 PTB Richtlinie K 7.2 (2006) WELMEC-Leitfaden 7.2 (2020) EN ISO 4064-4:2014
OIML R75 2002/2006 EN IEC 62368-1:2020+A11:2020 EN 301 489-1 V2.2.3 EN 301 489-3 V2.1.2 Draft

Signed for and in the name of QUNDIS GmbH

Volker Eck
Managing Director

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