



EU Declaration of conformity

Déclaration UE de conformité

EU-Konformitätserklärung

Device Type	HM*5**An**** ***** n ≠ E,G,I	*=alphanumeric, n= numeric characters with no impact on the declaration of conformity
Type d'appareil		*=caractères alphanumériques, n=numériques sans incidence sur la déclaration de conformité
Gerätetyp		*=alphanumerische, n=numerische Zeichen ohne Einfluss auf die Konformitätserklärung

We **QUNDIS GmbH** declare under our sole responsibility that this product(s) from 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

Heat meter
Q heat 5 US Compteur de calories
 Wärmesähler

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)

2014/30/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 conformité fut contrôlé selon la/les norme(s) EN-harmonisées
 Die Konformität wurde überprüft anhand der harmonisierten EN-Norm(en)

EMC EN 61000-6-2:2005+ AC:2005 Electromagnetic compatibility (EMC), Immunity for industrial environments
EMC EN 61000-6-3:2007+ A1:2011+ AC:2012 Electromagnetic compatibility (EMC); Emission standard for residential, commercial and light-industrial environments
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'organisme notifié **Braunschweig und Berlin** Numéro **0102**
 Die benannte Stelle
issued the certificate Nr. der Stelle
 a établi l'attestation
hat folgende Bescheinigung **MID MODUL B: DE-14-MI004-PTB006**
ausgestellt **MID MODUL D: DE-M-AQ-PTB008**

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

OIML R75:2002/2006 Heat meters
EN 1434:2007 Heat meters
EN 60950-1: 2006+ AC:2011+ A11:2009+ A12:2011+ A1:2010+ A2:2013
 Information technology equipment - Safety - Part 1: General requirements

Signed for and in the name of QUNDIS GmbH

Volker Eck
 Managing Director

Digitally signed by:
 Helf, Tobias
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 Date: 2023.07.03 10:
 04:23 +01'00'

Tobias Helf
 Product Manager



EU Declaration of conformity

Deklaracja zgodności UE

Izjava EU o skladnosti

Device Type	HM*5**An**** *****	*=alphanumeric characters with no impact on the declaration of conformity
Typ urządzenia	n ≠ E,G,I	*=znaki alfanumeryczne bez wpływu na deklarację zgodności
Tip naprave		*=Z izključno odgovornostjo izjavljamo, da izdelek(i) linije izdelkov

We **QUNDIS GmbH** declare under our sole responsibility that this product(s) from the product line
my **Sonnentor 2** Deklarujemy z pełną odpowiedzialnością, że produkt/linia produktów
sno **DE-99098 Erfurt** Z izključno odgovornostjo izjavljamo, da izdelek(i) linije izdelkov

Q heat 5 US
Heat meter
licznik ciepła
merilnik toplotne energije

to which this declaration relates is/are in conformity with the requirements of the following directive(s)
którego/której dotyczy niniejsza deklaracja, jest zgodny/-a z wymogami dyrektyw)
za katerega(e) velja ta izjava, ustreza(jo) zahtevam Direktiv(e)

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)

Zgodność została sprawdzona na podstawie zharmonizowanych norm EN
Skladnost je bila preverjena v skladu z usklajenim(i) standardom(i) EN

EMC	EN 61000-6-2:2005 + AC:2005	Electromagnetic compatibility (EMC), Immunity for industrial environments
EMC	EN 61000-6-3:2007 + A1:2011 + AC:2012	Electromagnetic compatibility (EMC); Emission standard for residential, commercial and light-industrial environments
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 organ zawiadomiony priglašeni organ	Physikalisch-technische Bundesanstalt, Braunschweig und Berlin	Body No. Organ nu. organ ne.	0102
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issued the certificate wydany certyfikat izdal potrdilo	MID MODUL B: DE-14-MI004-PTB006 MID MODUL D: DE-M-AQ-PTB008
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Further applied standards/specifications

Inne odpowiednie normy/specyfikacje
Drugi uporabljeni standardi/specifikacije

OIML R75:2002/2006	Heat meters
EN 1434-4:2007	Heat meters
EN 60950-1: 2006 + AC:2011 + A11:2009+ A12:2011 + A1:2010+ A2:2013	Information technology equipment - Safety - Part 1: General requirements

Signed for and in the name of QUNDIS GmbH

Volker Eck
Managing Director

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Tobias
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Tobias Helf
Product Manager