

DVGW

CERT

DVGW G 5484

**CERT**

certificate of conformity

OMS-Konformitätsbescheinigung

OG-4467DO0481

Registration Number

Registriernummer

Field of Application <i>Anwendungsbereich</i>	smart metering components <i>Smart-Metering Komponenten</i>
Owner of Certificate <i>Zertifikatinhaber</i>	QUNDIS GmbH Sonnentor 2, D-99098 Erfurt
Distributor <i>Vertreiber</i>	QUNDIS GmbH Sonnentor 2, D-99098 Erfurt
Product Category <i>Produktart</i>	OMS-components: Wireless M-Bus (4467)
Product description <i>Produktbezeichnung</i>	OMS interface for heat meters with wireless M-Bus
Model <i>Modell</i>	Q heat 5.5 R
Test reports <i>Prüfberichte</i>	Type testing: 22-00012-AB01-257 from 07.11.2023 (EBI)
Test basis <i>Prüfgrundlagen</i>	DVGW G 5484 (01.09.2016)
Date of Expiry / File No. <i>Ablaufdatum / AZ</i>	07.11.2028 / 23-0423-GOE



20.02.2024 Bd A-1/2

Date, Issued by, Sheet, Head of Certification Body
Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle*i.A.W. Z.*Deutsche
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Type Typ	Technical Data Technische Daten	Remarks Bemerkungen
Q heat 5.5 R	OMS interface: C1 Protocol: M-Bus Transmission frequency: 868,95 MHz	with impeller

Hints of Utilization / Remarks**Verwendungshinweise / Bemerkungen**

Device type: Qheat 5.5 R
Encryption mode: 5 (profile A), 7 (profile B)

Transmission interval: 450 s

Installation telegram: no
Static telegram: yes

Load profile: no
Power class: MT

Temperature range: 0... +80 °C

Power supply: Battery 3.0 V

Antenna: integrated

Version: 0x46

Device types: 0x04, heat meter outlet

RED approval: Yes, Test Report number: G0M-2015-9829-TEU220SD-V01, Eurofins Product Service GmbH

OMS-Conformance-Test-Specification 4.0 Release 7, Volume 1 - 4

<https://oms-group.org/open-metering-system/oms-spezifikation/>