

Zertifikat *Certificate*

Zertifikatsnummer Certificate No.:

PV 50713205 0001

Berichtsnummer Report No.:

CN26Q2T9 001

Genehmigungsinhaber License Holder:

Shenzhen Qiming Photovoltaic Technology Co., Ltd.
201, Building 10, No. 2-1,
Xiguangyue Third Road, Loucun Community,
Xinhu Street, Guangming District,
Shenzhen
518107 Guangdong
P.R. China

Fertigungsstätte Manufacturing Site:

Shenzhen Qiming Photovoltaic Technology Co., Ltd.
Building 3, 4, 6, 8, 201 on the first
and second floors of Section A of
Building 10, No. 2-1, Xiguangyue Third Road,
Loucun Community, Xinhu Street,
Guangming District, Shenzhen
518107 Guangdong
P.R. China

Prüfzeichen Test Mark:

Geprüft nach Tested according to:

IEC 61215-1:2021
IEC 61215-1-1:2021
IEC 61215-2:2021
IEC 61730-1:2023
IEC 61730-2:2023
EN IEC 61215-1:2021
EN IEC 61215-1-1:2021
EN IEC 61215-2:2021
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Geräteidentifikation
Product Identification
Produkt: PV Module

Product:
Modell: Modelle sind auf nächste(r) Seite(n) gelistet

Type: Type designation(s) are listed on the next page(s)

Technische Daten: Class II acc. to IEC 61140

Technical Data: For other ratings, refer to the test report

Gültig bis: 2031-01-26

Date of expiry:
Gültig ab: 2026-01-27

Valid from:
Ausstellungsdatum: 2026-01-27

Date of issue:
Zertifizierungsstelle:
Certification body:

Angela Yao



Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
<http://www.tuv.com/safety> E-mail: markcheck@tuv.com

Fax: +49 221 806-3935

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Produkt *Product:* PV Module

Modell *Type:*

Bezeichnung *Designation:*

Max. System Voltage: Up to 1500 VDC (Voc at STC):

With 1/2 cut of mono c-Si cells (Under STC):

QM182NTHCD-xxx-78 (xxx=610-650, in steps of 5, 156 cells)
 QM182NTHCD-xxx-72 (xxx=565-595, in steps of 5, 144 cells)
 QM182NTHCD-xxx-60 (xxx=470-500, in steps of 5, 120 cells)
 QM182NTHCDH-xxx-54 (xxx=425-450, in steps of 5, 108 cells)
 QM182NTHCDQ-xxx-78 (xxx=615-650, in steps of 5, 156 cells)
 QM182NTHCDZ-xxx-78 (xxx=615-650, in steps of 5, 156 cells)
 QM182NTHCDQ-xxx-72 (xxx=570-595, in steps of 5, 144 cells)
 QM182NTHCDZ-xxx-72 (xxx=570-595, in steps of 5, 144 cells)
 QM182NTHCDQ-xxx-60 (xxx=475-500, in steps of 5, 120 cells)
 QM182NTHCDZ-xxx-60 (xxx=475-500, in steps of 5, 120 cells)
 QM182NTHCDQH-xxx-54 (xxx=425-450, in steps of 5, 108 cells)
 QM182NTHCDZH-xxx-54 (xxx=425-450, in steps of 5, 108 cells)
 QM188RTHCDH-xxx-54 (xxx=435-450, in steps of 5, 108 cells)
 QM182NTHCDW-xxx-14 (xxx=105-110, in steps of 5, 28 cells)
 QM182NTHCDW-xxx-8 (xxx=60, 16 cells)
 QM182NTHCDW-xxx-4 (xxx=30, 8 cells)

QM182NTHCDCr-xxx-78 (xxx=350-375, in steps of 5, 156 cells)
 QM182NTHCDCo-xxx-78 (xxx=410-435, in steps of 5, 156 cells)
 QM182NTHCDCy-xxx-78 (xxx=470-490, in steps of 5, 156 cells)
 QM182NTHCDCg-xxx-78 (xxx=480-500, in steps of 5, 156 cells)
 QM182NTHCDCb-xxx-78 (xxx=540-560, in steps of 5, 156 cells)
 QM182NTHCDCi-xxx-78 (xxx=420-445, in steps of 5, 156 cells)
 QM182NTHCDCp-xxx-78 (xxx=465-490, in steps of 5, 156 cells)
 QM182NTHCDCr-xxx-72 (xxx=325-345, in steps of 5, 144 cells)
 QM182NTHCDCo-xxx-72 (xxx=380-400, in steps of 5, 144 cells)
 QM182NTHCDCy-xxx-72 (xxx=435-450, in steps of 5, 144 cells)
 QM182NTHCDCg-xxx-72 (xxx=445-460, in steps of 5, 144 cells)
 QM182NTHCDCb-xxx-72 (xxx=500-515, in steps of 5, 144 cells)
 QM182NTHCDCi-xxx-72 (xxx=390-410, in steps of 5, 144 cells)
 QM182NTHCDCp-xxx-72 (xxx=430-450, in steps of 5, 144 cells)
 QM182NTHCDCr-xxx-60 (xxx=270-285, in steps of 5, 120 cells)
 QM182NTHCDCo-xxx-60 (xxx=315-335, in steps of 5, 120 cells)
 QM182NTHCDCy-xxx-60 (xxx=360-375, in steps of 5, 120 cells)
 QM182NTHCDCg-xxx-60 (xxx=370-385, in steps of 5, 120 cells)
 QM182NTHCDCb-xxx-60 (xxx=415-430, in steps of 5, 120 cells)
 QM182NTHCDCi-xxx-60 (xxx=325-340, in steps of 5, 120 cells)
 QM182NTHCDCp-xxx-60 (xxx=360-375, in steps of 5, 120 cells)
 QM182NTHCDCr-xxx-54 (xxx=245-260, in steps of 5, 108 cells)
 QM182NTHCDCo-xxx-54 (xxx=285-300, in steps of 5, 108 cells)
 QM182NTHCDCy-xxx-54 (xxx=325-340, in steps of 5, 108 cells)
 QM182NTHCDCg-xxx-54 (xxx=335-345, in steps of 5, 108 cells)
 QM182NTHCDCb-xxx-54 (xxx=375-385, in steps of 5, 108 cells)
 QM182NTHCDCi-xxx-54 (xxx=290-305, in steps of 5, 108 cells)
 QM182NTHCDCp-xxx-54 (xxx=320-340, in steps of 5, 108 cells)

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Modell *Type:*

Bezeichnung *Designation:*

QM210NTHCD-xxx-66 (xxx=695-725, in steps of 5, 132 cells)
QM210NTHCD-xxx-60 (xxx=630-655, in steps of 5, 120 cells)

QM210RTHCD-xxx-66 (xxx=605-630, in steps of 5, 132 cells)
QM210RTHCD-xxx-60 (xxx=550-570, in steps of 5, 120 cells)
QM210RTHCDH-xxx-54 (xxx=495-510, in steps of 5, 108 cells)
QM210RTHCDH-xxx-48 (xxx=440-455, in steps of 5, 96 cells)

QM210VTHCD-xxx-78 (xxx=725-740, in steps of 5, 156 cells)

With 1/2 cut of mono c-Si cells (Under BNPI):

QM182NTHCD-xxx-78 (xxx=675-715, in steps of 5, 156 cells)
QM182NTHCD-xxx-72 (xxx=625-655, in steps of 5, 144 cells)
QM182NTHCD-xxx-60 (xxx=520-550, in steps of 5, 120 cells)
QM182NTHCDH-xxx-54 (xxx=470-495, in steps of 5, 108 cells)
QM182NTHCDQ-xxx-78 (xxx=680-715, in steps of 5, 156 cells)
QM182NTHCDZ-xxx-78 (xxx=680-715, in steps of 5, 156 cells)
QM182NTHCDQ-xxx-72 (xxx=630-655, in steps of 5, 144 cells)
QM182NTHCDZ-xxx-72 (xxx=630-655, in steps of 5, 144 cells)
QM182NTHCDQ-xxx-60 (xxx=525-550, in steps of 5, 120 cells)
QM182NTHCDZ-xxx-60 (xxx=525-550, in steps of 5, 120 cells)
QM182NTHCDQH-xxx-54 (xxx=470-495, in steps of 5, 108 cells)
QM182NTHCDZH-xxx-54 (xxx=470-495, in steps of 5, 108 cells)
QM188RTHCDH-xxx-54 (xxx=481,486,492,497, 108 cells)
QM182NTHCDW-xxx-14 (xxx=115-120, in steps of 5, 28 cells)
QM182NTHCDW-xxx-8 (xxx=68, 16 cells)
QM182NTHCDW-xxx-4 (xxx=35, 8 cells)

QM182NTHCDCr-xxx-78 (xxx=390-415, in steps of 5, 156 cells)
QM182NTHCDCo-xxx-78 (xxx=460-485, in steps of 5, 156 cells)
QM182NTHCDCy-xxx-78 (xxx=520-540, in steps of 5, 156 cells)
QM182NTHCDCg-xxx-78 (xxx=530-550, in steps of 5, 156 cells)
QM182NTHCDCb-xxx-78 (xxx=590-610, in steps of 5, 156 cells)
QM182NTHCDCi-xxx-78 (xxx=470-495, in steps of 5, 156 cells)
QM182NTHCDCp-xxx-78 (xxx=515-540, in steps of 5, 156 cells)
QM182NTHCDCr-xxx-72 (xxx=360-380, in steps of 5, 144 cells)
QM182NTHCDCo-xxx-72 (xxx=425-445, in steps of 5, 144 cells)
QM182NTHCDCy-xxx-72 (xxx=475-490, in steps of 5, 144 cells)
QM182NTHCDCg-xxx-72 (xxx=485-500, in steps of 5, 144 cells)
QM182NTHCDCb-xxx-72 (xxx=545-560, in steps of 5, 144 cells)
QM182NTHCDCi-xxx-72 (xxx=435-455, in steps of 5, 144 cells)
QM182NTHCDCp-xxx-72 (xxx=470-490, in steps of 5, 144 cells)
QM182NTHCDCr-xxx-60 (xxx=300-315, in steps of 5, 120 cells)
QM182NTHCDCo-xxx-60 (xxx=355-375, in steps of 5, 120 cells)
QM182NTHCDCy-xxx-60 (xxx=395-410, in steps of 5, 120 cells)
QM182NTHCDCg-xxx-60 (xxx=405-420, in steps of 5, 120 cells)
QM182NTHCDCb-xxx-60 (xxx=455-470, in steps of 5, 120 cells)
QM182NTHCDCi-xxx-60 (xxx=365-380, in steps of 5, 120 cells)
QM182NTHCDCp-xxx-60 (xxx=395-410, in steps of 5, 120 cells)

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Modell *Type:*

Bezeichnung *Designation:*

QM182NTHCDCr-xxx-54 (xxx=275-290, in steps of 5, 108 cells)
 QM182NTHCDCo-xxx-54 (xxx=315-330, in steps of 5, 108 cells)
 QM182NTHCDCy-xxx-54 (xxx=360-375, in steps of 5, 108 cells)
 QM182NTHCDCg-xxx-54 (xxx=370-380, in steps of 5, 108 cells)
 QM182NTHCDCb-xxx-54 (xxx=410-420, in steps of 5, 108 cells)
 QM182NTHCDCi-xxx-54 (xxx=320-335, in steps of 5, 108 cells)
 QM182NTHCDCp-xxx-54 (xxx=355-375, in steps of 5, 108 cells)

QM210NTHCD-xxx-66 (xxx=770-800, in steps of 5, 132cells)
 QM210NTHCD-xxx-60 (xxx=690-715, in steps of 5, 120 cells)
 QM210RTHCD-xxx-66 (xxx=670-695, in steps of 5, 132 cells)
 QM210RTHCD-xxx-60 (xxx=605-625, in steps of 5, 120 cells)
 QM210RTHCDH-xxx-54 (xxx=545-560, in steps of 5, 108 cells)
 QM210RTHCDH-xxx-48 (xxx=485-500, in steps of 5, 96 cells)

QM210VTHCD-xxx-78 (xxx=801,808,814,818, 156 cells)
 xxx represents output power in Wp

Fire Rating: Class C (according to UL 790)

Safety Factors: 1.5

Design Load (Refer to test report for details of corresponding materials and installation methods):

3600 Pa (downward) / 1600 Pa (upward)

3600 Pa (downward) / 2400 Pa (upward)

Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.

