

Certificate

of Conformity

This certifies that below described product(s) of the company:

Shenzhen Qiming Photovoltaic Technology Co., Ltd.
201, Building 10, No. 2-1, Xiguangyue Third Road, Loucun
Community, Xinhua Street, Guangming District, Shenzhen

comply to the essential requirements of the following standards

Description of product(s)
(details see Annex): **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**

Certification program: P12-VA-01 Rev. 17 / 09.20

Certification fundamental(s): EN IEC 61730-1:2018, EN IEC 61730-2:2018

This certificate of conformity is based on the evaluation of samples of the product. It does not imply an assessment of the production and it does not permit the use of a mark of conformity or of a safety mark of TÜV NORD CERT GmbH. The company may use this certificate as a basis of compliance with 2014/35/EU - low voltage directive, together with EU declaration of conformity (DoC) issued by the company. The CE marking may be affixed on the product if all relevant and effective directives and requirements are complied with, under full responsibility of the company.

Registration no.: 44 799 25 406749 - 402
Report no.: 492013492.012
File no.: PVP08029/25P

Essen, 2025-12-25

Certification Body - Consumer Products

TÜV NORD CERT GmbH
Am TÜV 1, 45307 Essen, Germany
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Please also pay attention to the information stated overleaf.

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verify the validity of
this certificate.

Annex

to certificate registration no. 44 799 25 406749 - 402

Description of product(s):

Module types:	Double Glass PV Modules with Half-cut 182mm PERC Mono-crystalline Silicon Solar Cells: 144 cells: QM182PHCD-xxx-72 (xxx = 545 - 565, in steps of 5) 120 cells: QM182PHCD-xxx-60 (xxx = 455 - 470, in steps of 5) 108 cells: QM182PHCD-xxx-54 (xxx = 410 - 420, in steps of 5) Remark: xxx indicates rated output power generated from front side only at STC.
Maximum system voltage:	1500V
Maximum overcurrent protection rating:	25A
Electrical protection class:	Class II
98 th percentile module operating temperature (T ₉₈):	70°C

Module types:	Double Glass PV Modules with Half-cut 182 mm series TOPCon Mono-crystalline Silicon Solar Cells: 156 cells: QM182THCD-xxx-78 (xxx = 610 - 650, in steps of 5) 156 cells: QM182THCDQ-xxx-78 (xxx = 615 - 650, in steps of 5) 156 cells: QM182THCDZ-xxx-78 (xxx = 615 - 650, in steps of 5) 144 cells: QM182THCD-xxx-72 (xxx = 565 - 595, in steps of 5) 144 cells: QM182THCDQ-xxx-72 (xxx = 570 - 595, in steps of 5) 144 cells: QM182THCDZ-xxx-72 (xxx = 570 - 595, in steps of 5) 120 cells: QM182THCD-xxx-60 (xxx = 470 - 500, in steps of 5) 120 cells: QM182THCDQ-xxx-60 (xxx = 475 - 500, in steps of 5) 120 cells: QM182THCDZ-xxx-60 (xxx = 475 - 500, in steps of 5) 108 cells: QM182THCD-xxx-54 (xxx = 425 - 450, in steps of 5) 108 cells: QM182THCDQ-xxx-54 (xxx = 425 - 450, in steps of 5) 108 cells: QM182THCDZ-xxx-54 (xxx = 425 - 450, in steps of 5) 28 cells: QM182THCDW-xxx-14 (xxx=105-110, in steps of 5) 16 cells: QM182THCDW-xxx-8 (xxx=60) 8 cells: QM182THCDW-xxx-4 (xxx=30) Remark: xxx indicates rated output power generated from front side only at STC.
Maximum system voltage:	1500V
Maximum overcurrent protection rating:	25A, refer to CDF for details

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Electrical protection class: Class II
98th percentile module operating temperature (T₉₈): 70°C

Module types: **Colourful Double Glass PV Modules with Half-cut 182 mm series TOPCon Mono-crystalline Silicon Solar Cells:**
156 cells: QM182THCDC-xxx-78 (xxx=350-375, 410-445, 465-500, 540-560, in steps of 5)
144 cells: QM182THCDC-xxx-72 (xxx=325-345, 380-410, 435-460, 500-515, in steps of 5)
120 cells: QM182THCDC-xxx-60 (xxx=270-285, 315-340, 360-385, 415-430, in steps of 5)
108 cells: QM182THCDC-xxx-54 (xxx=245-260, 285-305, 320-345, 375-385, in steps of 5)
Remark: xxx indicates rated output power generated from front side only at STC.

Maximum system voltage: 1500V
Maximum overcurrent protection rating: 25A
Electrical protection class: Class II
Pollution degree: 1
98th percentile module operating temperature (T₉₈): 70°C

Module types: **Double Glass PV Modules with Half-cut 210mm TOPCon Mono-crystalline Silicon Solar Cells:**
132 cells: QM210THCD-xxx-66 (xxx=695-725, in steps of 5)
120 cells: QM210THCD-xxx-60 (xxx=630-655, in steps of 5)
Remark: xxx indicates rated output power generated from front side only at STC.

Maximum system voltage: 1500V
Maximum overcurrent protection rating: 30A
Electrical protection class: Class II
Pollution degree: 1
98th percentile module operating temperature (T₉₈): 70°C

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Module types:	Double Glass PV Modules with Half-cut 210mmx182mm TOPCon Mono-crystalline Silicon Solar Cells: 132 cells: QM210THCD-xxx-66 (xxx=605-630, in steps of 5) 120 cells: QM210THCD-xxx-60 (xxx=550-570, in steps of 5) 108 cells: QM210THCD-xxx-54 (xxx=495-510, in steps of 5) 96 cells: QM210THCD-xxx-48 (xxx=440-455, in steps of 5) Remark: xxx indicates rated output power generated from front side only at STC.
Maximum system voltage:	1500V
Maximum overcurrent protection rating:	25A
Electrical protection class:	Class II
Pollution degree:	1
98 th percentile module operating temperature (T ₉₈):	70°C

Module types:	Double Glass PV Modules with Half-cut 210mmx182.2mm TOPCon Mono-crystalline Silicon Solar Cells: 156 cells: QM210RTTHCD-xxx-78 (xxx=725-740, in steps of 5) Remark: xxx indicates rated output power generated from front side only at STC.
Maximum system voltage:	1500V
Maximum overcurrent protection rating:	30
Electrical protection class:	Class II
Pollution degree:	1
98 th percentile module operating temperature (T ₉₈):	70°C

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