

CERTIFICATE



TÜV NORD CERT GmbH
herewith declares that

Sunrise Solartech Co., Ltd.
No.20 Tongzi River West Road, Zhonglou Development Zone
Changzhou, Jiangsu
213023
P.R. China

is authorized to provide the product mentioned below with the mark as illustrated:



Description of product (details see Annex 2):

PV Modules with 6" Mono-crystalline Silicon Solar Cells

PV Modules with 5" Mono-crystalline Silicon Solar Cells

PV Modules with 6" Poly-crystalline Silicon Solar Cells

Tested according to: IEC 61701: 2011 Severity 1.
Registered No.: 44 780 14 406749 - 076
Manufacturer: see Annex 1
Test Report No.: 492010507.001
File No.: SHV02001/14

Valid until: 2019-06-26

TÜV NORD CERT GmbH
Certification Body
Consumer Products

Essen, 2014-06-27

Please also pay attention to the information stated overleaf.

Anlage 1 zum Zertifikat Nr.: / Annex 1 to Certificate No.: 44 780 14 406749 - 076

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Aktenzeichen: / File reference: SHV02001/14

2014-06-27

Manufacturer:

Manufacturer: **Sunrise Solartech Co., Ltd.**
No.20 Tongzi River West Road, Zhonglou Development Zone Changzhou,
Jiangsu 213023, P.R China

Factory inspection report no.: 862010124.003

Remark:

Factory inspection is mandatory to be performed annually. Please refer to factory inspection report for detailed information.



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Description of product(s):

Module types:

PV module with 6" Mono-crystalline Solar Cell:

72 cells: SR-M672xxx (xxx=255-310 in steps of 5)

60 cells: SR-M660xxx (xxx=215-260 in steps of 5)

54 cells: SR-M654xxx (xxx=205-225 in steps of 5)

48 cells: SR-M648xxx (xxx=180-200 in steps of 5)

PV module with 5" Mono-crystalline Solar Cell:

72 cells: SR-M572*** (***=160-195 in steps of 5)

72 cells: SR-M572***-1 (***=175-200 in steps of 5)

PV module with 6" Poly-crystalline Solar Cell:

72 cells: SR-P672xxx (xxx=245-315 in steps of 5)

66 cells: SR-P666xxx (xxx=225-290 in steps of 5)

60 cells: SR-P660xxx (xxx=205-265 in steps of 5)

54 cells: SR-P654xxx (xxx=185-235 in steps of 5)

48 cells: SR-P648xxx (xxx=165-210 in steps of 5)

Maximum system voltage: 1000V

Fuse rating: 14A

Application class: Class A

Electrical protection class: Class II

Remark:

For detailed product information, please refer to CDF (Constructional Data Form) in Annex 1 of test report.



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