

CERTIFICATE

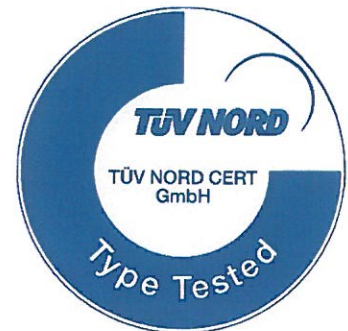
TÜV NORD CERT GmbH
herewith declares that

Jiangsu Sunport Power Corp., Ltd.
No.20, Xishi Road, Xinwu District,
Wuxi City, Jiangsu Province, 214028
P.R. China

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

Description of product (details see Annex 2):

PV module with 6" Poly-crystalline MWT Solar Cells



Valid from: 2019-12-23

Valid until: 2022-11-23

Tested according to: IEC / EN 61215-1:2016;
IEC / EN 61215-1-1:2016;
IEC 61215-2:2016 / EN 61215-2:2017 + AC:2017 + AC:2018;
IEC 61730-1:2016 / EN IEC 61730-1:2018 + AC:2018;
IEC 61730-2:2016 / EN IEC 61730-2:2018 + AC:2018.

Registered No.: 44 780 19 406749 - 419
Manufacturer: see Annex 1
Test Report No.: 492010958.018
File No.: SHV11091/19-02



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Certification Body
Consumer Products



Essen, 2019-12-23

Please also pay attention to the information stated overleaf.

Manufacturer:

Manufacturer 1: **Nanjing Sunport Power New Energy Co., Ltd.**
No.28-10, Lanhua Road, Qiaolin Industrial Park, Pukou District,
Nanjing City, Jiangsu Province, 211806, P.R. China

Factory inspection report no.: 862010246.006

Manufacturer 2: **Xuzhou Sunport Power Co. Ltd.**
No.1, Fumin Road, High-tech Industrial Development Zone
Pizhou, Jiangsu Province, P.R. China

Factory inspection report no.: 862010357.003

Manufacturer 3: **Wuxi Sunport Power Co. Ltd.**
No.12 Xinhua Road, WND,
Wuxi City, Jiangsu Province, 214028, P.R. China

Factory inspection report no.: 862010442.001

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" Poly-crystalline MWT Solar Cells:

72 cells: SPPXXDH7(XXX=365-405W, in increments of 5)
SPPXXD72(XXX=325-355W, in increments of 5)
SPPXXPH7(XXX=325-350W, in increments of 5)
SPPXXP72(XXX=325-385W, in increments of 5)
60 cells: SPPXXDH6(XXX=275-300W in increments of 5)
SPPXXD60(XXX=275-295W, in increments of 5)
SPPXXPH6(XXX=275-290W, in increments of 5)
SPPXXP60(XXX=270-315W, in increments of 5)
54 cells: SPPXXP54(XXX=240-270W, in increments of 5)
36 cells: SPPXXP36(XXX=155-180W, in increments of 5)

Maximum system voltage: 1000V
Fuse rating: 15A
Electrical protection class: Class II
Pollution degree: 1
Material group: I
Design load (positive / negative): 3600Pa / 2400Pa
Safety factors: 1.5
Fire safety class: Class C according to ANSI/UL 1703-2018 (as per ANSI/UL 790-2018)

Remark:

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



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