

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):

Crystalline Silicon Terrestrial Photovoltaic (PV) Modules



Valid from: 2024-06-11

Valid until: 2025-03-15

Certification program:	P12-VA-01 Rev. 17 09.20
Certification fundamental(s):	IEC / EN 61215-1:2016; IEC / EN 61215-1-1:2016; IEC 61215-2:2016 / EN 61215-2:2017; IEC 61730-1:2016 / EN IEC 61730-1:2018; IEC 61730-2:2016 / EN IEC 61730-2:2018.
Registered No.:	44 780 20 406749 - 050R7A1M11
Manufacturer and factory(-ies):	See Annex 1
Test Report No.:	492011391.012
File No.:	PVP09151/23P



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Certification Body
Consumer Products



Essen, 2024-06-11

Please also pay attention to the information stated overleaf.

Manufacturer and factory(-ies):

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

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

Factory inspection report no.: 862010357.007

Factory 2: **Jiangsu Sunport Power Corp., Ltd.**
No.20, Xishi Road, Xinwu District,
Wuxi City, Jiangsu Province, 214028, P.R. China

Factory inspection report no.: 862010574.003

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 Modules with 6" Mono-crystalline Silicon Solar Cells: 72 cells: SSPXXXM72H(XXX=360-375W, in increments of 5) 60 cells: SSPXXXM60H(XXX=300-310W, in increments of 5)
Maximum system voltage:	1500V
Fuse rating:	15A
Electrical protection class:	Class II
Pollution degree:	1
Material group:	I
Design load (positive / negative):	3600Pa / 1600Pa
Safety factors:	1.5
Fire safety class:	Class C according to ANSI/UL 1703-2018 (as per ANSI/UL 790-2018)
Module types:	PV Modules with 6" Half-cut Mono-crystalline Silicon Solar Cells: 144 cells: SSPXXXMH7H(XXX=390-410W, in increments of 5) 120 cells: SSPXXXMH6H(XXX=325-340W, in increments of 5) 144 cells: SSPXXXQH7H(XXX=430-455W, in increments of 5) 120 cells: SSPXXXQH6H(XXX=360-380W, in increments of 5)
Maximum system voltage:	1500V
Fuse rating:	15A
Electrical protection class:	Class II
Pollution degree:	1
Material group:	I
Design load (positive / negative):	3600Pa / 1600Pa
Safety factors:	1.5
Fire safety class:	Class C according to ANSI/UL 1703-2018 (as per ANSI/UL 790-2018)



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Module types:

PV Modules with 7" Mono-crystalline Silicon Solar Cells:

156 cells: SSDXXXAHJH (XXX=560-600W, in increments of 5)
144 cells: SSDXXXAH7H (XXX=525-565W, in increments of 5)
132 cells: SSDXXXAHFH (XXX=480-515W, in increments of 5)
120 cells: SSDXXXAH6H (XXX=440-470W, in increments of 5)
108 cells: SSDXXXAH5H (XXX=395-420W, in increments of 5)
144 cells: SSDXXXAH7T (XXX=535-560W, in increments of 5)
108 cells: SSPXXXAH5T (XXX=400-420W, in increments of 5)
52 cells: SSPXXXAH2T (XXX=195-205W, in increments of 5)

Maximum system voltage: 1500V
Fuse rating: 25A
Electrical protection class: Class II
Pollution degree: 1
Material group: I
Design load (positive / negative): 3600Pa / 1600Pa
Safety factors: 1.5
Fire safety class: Class C according to ANSI/UL 1703-2018 (as per ANSI/UL 790-2018)

Module types:

PV Modules with 8" Half-cut Mono-crystalline Silicon Solar Cells:

132 cells: SSDXXXHYFH (XXX=630-670W, in increments of 5)
120 cells: SSDXXXHYH6H (XXX=575-610W, in increments of 5)
110 cells: SSDXXXHYHBH (XXX=535-555W, in increments of 5)
100 cells: SSDXXXHYH4H (XXX=485-505W, in increments of 5)
90 cells: SSDXXXHYH4H (XXX=440-455W, in increments of 5)

Maximum system voltage: 1500V
Fuse rating: 30A
Electrical protection class: Class II
Pollution degree: 1
Material group: I
Design load (positive / negative): 3600Pa / 1600Pa
Safety factors: 1.5
Fire safety class: Class C according to ANSI/UL 1703-2018 (as per ANSI/UL 790-2018)



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Module types:	PV Modules with 7" Half-cut Mono-crystalline Silicon Solar Cells: 144 cells: SSDXXXAH7T (XXX=535-560W, in increments of 5) 108 cells: SSDXXXAH5T (XXX=400-420W, in increments of 5) 104 cells: SSDXXXAHTT (XXX=390-400W, in increments of 5) 78 cells: SSDXXXAH3T (XXX=290-300W, in increments of 5) 52 cells: SSDXXXAH2T (XXX=195-205W, in increments of 5)
Maximum system voltage:	1500V
Fuse rating:	25A
Electrical protection class:	Class II
Pollution degree:	1
Material group:	I
Design load (positive / negative):	2400Pa / 1600Pa
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).



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