

CERTIFICATE

TÜV NORD CERT GmbH
herewith declares that

Jetion Solar (China) Co., Ltd.
No. 1011, Zhencheng Rd., Shengang Industrial District
Jiangyin 214443
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: 2022-10-14
Valid until: 2022-08-29

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 + 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 20 406749 - 165R5A2M8
Manufacturer:	see Annex 1
Test Report No.:	492011500.010
File No.:	PVP03084/22P-01



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Essen, 2022-10-14

Please also pay attention to the information stated overleaf.

Manufacturer:

Manufacturer 1: **Junfeng Solar (Jiangsu) Co., Ltd.**
No.20, 21, Group, Tangang Village, Haian Industry Park,
226600, Haian, Jiangsu, P.R. China

Factory inspection report no.: 862010564.002

Manufacturer 2: **Jetion Solar (Tong Cheng) Co., Ltd.**
3 North Road, Tongcheng Economic Development Zone,
Tongcheng City, Anhui Province, P.R. China

Factory inspection report no.: 862010566.001

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: **Double Glass PV Modules with 6" Mono Solar Cells:**
72 cells: JT365STh
60 cells: JT305SXh

Maximum system voltage: 1500V
Fuse rating: 20A
Electrical protection class: Class II
Pollution degree: 1
Material group: I
Design load (positive / negative): 1600Pa / 1600Pa
Safety factors: 1.5
Fire safety class: Class C according to ANSI/UL 1703-2018 (as per ANSI/UL 790-2018)

Module types: **Double Glass PV Modules with 6" Half-cut Mono Solar Cells:**
144 cells: JTxxxSSh (xxx=360 - 390, 430 - 445, increments of 5)
120 cells: JTxxxSIh (xxx=300 - 325, 355 - 370, increments of 5)

Maximum system voltage: 1500V
Fuse rating: 20A
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:	Double Glass PV Modules with 6" Mono p-type Bifacial Solar Cells: 72 cells: JTxxxSTh(B) (xxx=350 - 395, increments of 5) 60 cells: JTxxxSXh(B) (xxx=295 - 330, increments of 5) Remark: The power parameter included in the module types only indicates maximum power output of front side.
Maximum system voltage:	1500V
Fuse rating:	20A
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:	Double Glass PV Modules with 6" Half-cut Mono p-type Bifacial Solar Cells: 144 cells: JTxxxSSh(B) (xxx=430 - 465, increments of 5) 120 cells: JTxxxSIh(B) (xxx=355 - 385, increments of 5) Remark: The power parameter included in the module types only indicates maximum power output of front side.
Maximum system voltage:	1500V
Fuse rating:	20A
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:	Double Glass PV Modules with 7" Half-cut Mono p-type Bifacial Solar Cells: 144 cells: JTxxxSSh(B) (xxx=520 - 555, increments of 5) 132 cells: J TxxxSLh(B) (xxx=475 - 505, increments of 5) 120 cells: JTxxxSlh(B) (xxx=435 - 460, increments of 5) 108 cells: JTxxxSJh(B) (xxx=390 - 415, increments of 5) Remark: The power parameter included in the module types only indicates maximum power output of front side.
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:	Double Glass PV Modules with 8" Half-cut Mono p-type Bifacial Solar Cells: 132 cells: JTxxxSLk(B) (xxx=640 - 670, increments of 5) 120 cells: JTxxxSlk(B) (xxx=580 - 600, increments of 5) 110 cells: JTxxxSZk(B) (xxx=535 - 550, increments of 5) Remark: The power parameter included in the module types only indicates maximum power output of front side.
Maximum system voltage:	1500V
Fuse rating:	35A
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)

Remark:

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



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