

# 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: 2025-08-26

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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**Certification Body**  
**Consumer Products**



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:	<b>Double Glass PV Modules with 6" Mono Solar Cells:</b> 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:	<b>Double Glass PV Modules with 6" Half-cut Mono Solar Cells:</b> 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:	<b>Double Glass PV Modules with 6" Mono p-type Bifacial Solar Cells:</b> 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:	<b>Double Glass PV Modules with 6" Half-cut Mono p-type Bifacial Solar Cells:</b> 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:	<b>Double Glass PV Modules with 7" Half-cut Mono p-type Bifacial Solar Cells:</b> 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:	<b>Double Glass PV Modules with 8" Half-cut Mono p-type Bifacial Solar Cells:</b> 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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