

# CERTIFICATE

**TÜV NORD CERT GmbH**  
herewith declares that

**Wuxi EVO New Energy Tech. Co., Ltd.**  
Room 0715, No. 3 Building, 311 Yanxin Road (Cai Zhi Plaza)  
Wuxi, Jiangsu  
P.R. China

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

**Description of product (details see Annex 2):**

**BIPV Modules with 6" Mono-crystalline Silicon Solar Cells**



Valid from: 2021-08-24  
Valid until: 2026-08-23

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 21 406749 - 180
Manufacturer:	see Annex 1
Test Report No.:	492011788.001
File No.:	PVP12046/20P



**TÜV NORD CERT GmbH**  
Certification Body  
Consumer Products



Essen, 2021-08-24

Please also pay attention to the information stated overleaf.

**Description of product(s):**

Module types:

**BIPV Modules with 6" Mono-crystalline Silicon Solar Cells:**

SFG-Xx-YYY-ZZZ

(X=4/5/6/8/10, x=4/5/6/8/10 stands for the thickness of the glass,

YYY=008-104 stands for the number of the cells,

ZZZ=035-500 stands for the power, in increment of 5)



TÜV NORD CERT GmbH  
Certification Body  
Consumer Products

**Description of product(s):**

Module types:	<b>BIPV Modules with 6" Mono-crystalline Silicon Solar Cells:</b> SFG-Xx-YYY-ZZZ (X=4/5/6/8/10, x=4/5/6/8/10 stands for the thickness of the glass, YYY=008-104 stands for the number of the cells, ZZZ=035-500 stands for the power, in increment of 5)
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 A according to ANSI/UL 1703-2018 (as per ANSI/UL 790-2018)

**Remark:**

\* Mounting method is to put the L type mounting rack embedded module becoming a fixed surround on its position.

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



**TÜV NORD CERT GmbH**  
Certification Body  
Consumer Products

**Certificate  
of conformity with the following  
European Directives**

Registered No.:  
**44 799 21 406749 - 096**

**Low-Voltage Directive 2014/35/EU**

Date of application	File reference	Test report No.	Date of issue	Place of issue
2020-12-17	PVP12046/20P	492011788.001	2021-08-24	Essen

This is to certify that the following products comply to the essential requirements of the above mentioned European Directive and the following standards, taking into account the German national deviations:

**Product:** Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

**Type designation:** See Annex 1

**Applicant:** **Wuxi EVO New Energy Tech. Co., Ltd.**  
Room 0715, No. 3 Building, 311 Yanxin Road (Cai Zhi Plaza)  
Wuxi, Jiangsu, P.R. China

**Standard(s):** EN IEC 61730-1:2018; EN IEC 61730-1:2018/AC:2018-06  
EN IEC 61730-2:2018; EN IEC 61730-2:2018/AC:2018-06

This Certificate of conformity is based on the evaluation of samples of the product. It does not imply an assessment of the production and it does not permit the use of a mark of conformity or of a safety mark of the TÜV NORD CERT GmbH. The holder of this certificate may use this Certificate together with his EC-Declaration of Conformity.



Certification Body  
Specialist Manager Consumer Products

TÜV NORD CERT GmbH  
Langemarckstrasse 20  
D-45141 Essen  
P.O.Box 10 32 61  
D-45032 Essen  
Fon: +49 (0)201 825-5120  
Fax: +49 (0)201 825-3209  
Email: prodcert@tuev-nord.de

**Manufacturer:**

Manufacturer: **JIANGSU EVO NEW ENERGY TECH CO., LTD**  
No. 206, Wencheng East Road, Siyang Economic Development Zone  
Suqian, Jiangsu, P.R. China

Factory inspection report no.: 862010563.001

**Remark:**

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



**TÜV NORD CERT GmbH**  
Certification Body  
Consumer Products