



Product Service

Attestation of Conformity

No. N8A 078488 0096 Rev. 03

Holder of Certificate: **Suzhou Talesun Solar Technologies Co., Ltd.**
No. 1 Talesun Road
Shajiabang, Changshu
215542 Suzhou, Jiangsu Province
PEOPLE'S REPUBLIC OF CHINA

Product: **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**
Mono-Crystalline Silicon Photovoltaic Module

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: 704061707023-07

Date, 2020-07-14

(Zhulin Zhang)

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After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



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Model(s):

All electrical data is shown as relative to standard test conditions:

front side irradiance 1000 W/m², 25 °C, AM 1.5

1000 VDC system voltage normal modules:

TP678M-xxx, xxx=400-415 in step of 5;

TP672M-xxx, xxx=325-395 in step of 5;

TP6H72M-xxx, xxx=365-415 in step of 5;

TP6F72M-xxx, xxx=385-415 in step of 5;

TP6G72M-xxx, xxx=390-405 in step of 5;

TP6L72M-xxx, xxx=435 to 445, in step of 5,

TP660M-xxx, xxx=270-330 in step of 5;

TP6H60M-xxx, xxx=305-345 in step of 5;

TP6F60M-xxx, xxx=320-345 in step of 5;

TP6G60M- xxx, xxx=325-335 in step of 5;

TP6L60M-xxx, xxx=360 to 370, in step of 5,

1500 VDC system voltage normal modules:

TP678M(H)-xxx, xxx=400-415 in step of 5;

TP672M(H)-xxx, xxx=325-395 in step of 5;

TP6H72M(H)-xxx, xxx=365-415 in step of 5;

TP6F72M(H)-xxx, xxx=385-415 in step of 5;

TP6G72M(H)-xxx, xxx=390-405 in step of 5;

TP6L72M(H)-xxx, xxx=435 to 445, in step of 5,

TP660M(H)-xxx, xxx=270-330 in step of 5;

TP6H60M(H)-xxx, xxx=305-345 in step of 5;

TP6F60M(H)-xxx, xxx=320-345 in step of 5;

TP6G60M(H)-xxx, xxx=325-335 in step of 5;

TP6L60M(H)-xxx, xxx=360 to 370, in step of 5,

All electrical data is shown as relative to this test

conditions: front side irradiance 1000 W/m², backside irradiance

135 W/m², 25 °C, AM 1.5

1000 VDC system voltage normal modules:

TP6G72M-xxx, xxx=435-450 in step of 5;

TP6G60M-xxx, xxx=365-375 in step of 5;

1500 VDC system voltage normal modules:

TP6G72M(H)-xxx, xxx=435-450 in step of 5;

TP6G60M(H)-xxx, xxx=365-375 in step of 5;

All electrical data is shown as relative to this test conditions:

front side irradiance 1000 W/m², backside irradiance

200 W/m², 25 °C, AM 1.5

1000 VDC system voltage normal modules:

TP6G72M-xxx, xxx=445-460 in step of 5;

TP6G60M-xxx, xxx=375-385 in step of 5;

1500 VDC system voltage normal modules:

TP6G72M(H)-xxx, xxx=445-460 in step of 5;

TP6G60M(H)-xxx, xxx=375-385 in step of 5;

xxx is standing for rated output power



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Parameters:

Construction:	Framed, with Junction box, Cable and Connectors.
Safety Class:	Class II
Maximum System Voltage:	1000 V DC or 1500 V DC
Fire Safety Class:	Class C according to UL790
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute, No. 10 West Kaifa Road, Yangzhou, 225009 Jiangsu, P. R. China.

Tested according to:

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