



Product Service

CERTIFICATE

No. Z2 078488 0084 Rev. 06

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

Certification Mark:



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

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 704061707023-06

Valid until: 2025-04-26

Date, 2020-04-27 (Zhulin Zhang)

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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=365-405 in step of 5;

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

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

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

TP6H60M-xxx, xxx=305-335 in step of 5;

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

TP6G60M- xxx, xxx=325-335 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=365-405 in step of 5;

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

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

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

TP6H60M(H)-xxx, xxx=305-335 in step of 5;

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

TP6G60M(H)-xxx, xxx=325-335 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 UL 790 Yangzhou Opto-Electrical Products Testing Institute, No. 10 West Kaifa Road, Yangzhou, 225009 Jiangsu, P. R. China.
Test Laboratory:	

Tested according to:

IEC 61215-1:2016
 IEC 61215-1-1:2016
 IEC 61215-2:2016
 IEC 61730-1:2016
 IEC 61730-2:2016
 EN 61215-1:2016
 EN 61215-1-1:2016
 EN 61215-2:2017
 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

Production Facility(ies):

078488, 096715

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