



## CERTIFICATE

No. Z2 078488 0094 Rev. 00

**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:



Crystalline Silicon Terrestrial Photovoltaic (PV) Modules Product:

Poly-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.:

704061617106-02

Valid until:

2023-08-30

Date,

2018-09-06

(Zhulin Zhang)

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Model(s):

1000 VDC system voltage modules: TP672P-xxx, xxx= 285 to 360 in step of 5 TP660P-xxx, xxx= 230 to 300 in step of 5 TP654P-xxx, xxx= 205 to 255 in step of 5 TP648P-xxx, xxx= 180 to 230 in step of 5 TP636P-xxx, xxx= 130 to 150 in step of 5 TP6H72P-xxx, xxx= 300 to 360 in step of 5 TP6H60P-xxx, xxx= 250 to 300 in step of 5 1500 VDC system voltage modules: TP672P(H)-xxx, xxx= 285 to 360 in step of 5 TP660P(H)-xxx,xxx=235 to 300 in step of 5 TP654P(H)-xxx,xxx=210 to 255 in step of 5 TP648P(H)-xxx,xxx=190 to 230 in step of 5 TP6H72P(H)-xxx,xxx=300 to 360 in step of 5 TP6H72P(H)-xxx,xxx=250 to 300 in step of 5 xxx is standing for rated output power at STC

Parameters:

Rated Output Power at STC:

See the table below

Framed, with Junction box.

Cable and Connectors.

Application Class:

Maximum System Voltage:

1500 V DC or 1000 V DC

Fire Safety Class:

Construction:

Class C





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Rated Output Power at STC	
285W,290W,295W,300W,305W,310W,315W, 320W,325W,330W,335W,340W,345W,350W, 355W,360W	
230W,235W,240W,245W,250W,255W,260W, 265W,270W,275W,280W,285W,290W,295W, 300W	
205W,210W,215W,220W,225W,230W,235W, 240W,245W,250W,255W	
180W,185W,190W,195W,200W,205W,210W, 215W,220W,225W,230W	
130W,135W,140W,145W,150W	
300W,305W,310W,315W,320W,325W,330W, 335W,340W,345W,350W,355W,360W	
250W,255W,260W,265W,270W, 275W,280W, 285W,290W,295W,300W	
Rated Output Power at STC	
285W,290W,295W,300W,305W 310W,315W, 320W,325W,330W,335W,340W,345W,350W, 355W,360W	
235W,240W,245W,250W,255W,260W,265W, 270W,275W,280W,285W,290W,295W,300W	
210W,215W,220W,225W,230W,235W,240W, 245W,250W,255W	
190W,195W,200W,205W,210W,215W,220W, 225W,230W	
300W,305W,310W,315W,320W,325W,330W, 335W,340W,345W,350W,355W,360W	
250W,255W,260W,265W,270W,275W,280W, 285W,290W,295W,300W	

**Tested** according to: IEC 61215(ed.2)

IEC 61730-1(ed.1);am1;am2

IEC 61730-2(ed.1);am1

IEC 62716(ed.1)

**Production** Facility(ies): 001453, 003671, 078488, 087702, 090968, 096715, 101042

