



Product Service

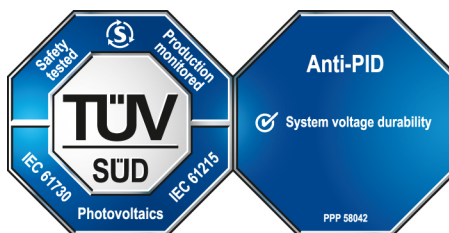
CERTIFICATE

No. Z2 078488 0099 Rev. 01

Holder of Certificate: **Suzhou Talesun Solar Technologies Co., Ltd.**

No. 1 Talesun Road
Shajiabang, 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. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 704062000809-01

Valid until: 2026-07-18

Date, 2021-08-09

(Zhulin Zhang)

CERTIFICATE

No. Z2 078488 0099 Rev. 01

Model(s):

1000 VDC system voltage normal modules:

TP672M-xxx, xxx= 325 to 395,in step of 5,
TP6H72M-xxx, xxx=365 to 415,in step of 5,
TP6F72M-xxx, xxx=385 to 415,in step of 5,
TP6G72M-xxx, xxx=390 to 420,in step of 5,
TP6L72M-xxx, xxx=435 to 455,in step of 5,
TP660M-xxx, xxx=270 to 330,in step of 5,
TP6H60M-xxx, xxx=305 to 345,in step of 5,
TP6F60M-xxx, xxx=320 to 345,in step of 5,
TP6G60M-xxx, xxx=325 to 350,in step of 5,
TP6L60M-xxx, xxx=360 to 380,in step of 5,
TP7F78M-xxx, xxx=575 to 595,in step of 5,
TP7F72M-xxx, xxx=530 to 550,in step of 5,
TP7F66M-xxx, xxx=485 to 505,in step of 5,
TP7F60M-xxx, xxx= 445 to 460,in step of 5,
TP7F54M-xxx, xxx=395 to 410, in step of 5

1500 VDC system voltage normal modules:

TP672M(H)-xxx, xxx=325 to 395,in step of 5,
TP6H72M(H)-xxx, xxx=365 to 415,in step of 5,
TP6F72M(H)-xxx, xxx=385 to 415,in step of 5,
TP6G72M(H)-xxx, xxx=390 to 420,in step of 5,
TP6L72M(H)-xxx, xxx=435 to 455, in step of 5,
TP660M(H)-xxx, xxx=270 to 330,in step of 5,
TP6H60M(H)-xxx, xxx=305 to 345,in step of 5,
TP6F60M(H)-xxx, xxx=320 to 345,in step of 5,
TP6G60M(H)-xxx, xxx=325 to 350,in step of 5,
TP6L60M(H)-xxx, xxx=360 to 380,in step of 5,
TP7F78M(H)-xxx, xxx=575 to 595,in step of 5,
TP7F72M(H)-xxx, xxx=530 to 550,in step of 5,
TP7F66M(H)-xxx, xxx=485 to 505,in step of 5,
TP7F60M(H)-xxx, xxx= 445 to 460,in step of 5,
TP7F54M(H)-xxx, xxx=395 to 410, in step of 5
xxx is standing for rated output power at STC

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
PID test condition:	± 1500 V DC, 192h, 85°C, 85%RH or -1500 V DC, 96h, 85°C, 85%RH or -1000 VDC, 96h, 85°C, 85%RH

Tested according to:

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
PPP 58042B:2015