



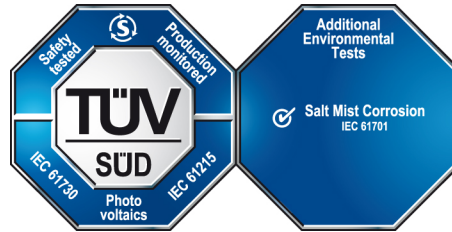
Product Service

CERTIFICATE

No. Z2 084700 0105 Rev. 00

Holder of Certificate: **Phono Solar Technology Co., Ltd**
No. 1 Xinghuo Rd.,
Nanjing Hi-tech Zone,
210061 Nanjing
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product: **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**
Mono-crystalline Silicon Hetero-junction Photovoltaic (PV) Modules

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.: 701262303203-00

Valid until: 2028-09-20

Date, 2023-12-06

(Zhulin Zhang)



CERTIFICATE

No. Z2 084700 0105 Rev. 00

Model(s):

PSxxxM5GFH-24/TSH(xxx=440 to 500 in step of 5)
 PSxxxM5GFH-22/WSH(xxx=405 to 455 in step of 5)
 PSxxxM5GFH-20/USH(xxx=365 to 415 in step of 5)
 PSxxxM5GFH-26/RSH(xxx=490 to 520 in step of 5)
 PSxxxM5GFH-16/QSH(xxx=295 to 320 in step of 5)
 PSxxxM13GFH-22/WSH(xxx=640 to 720 in step of 5)
 PSxxxM13GFH-20/USH(xxx=590 to 650 in step of 5)
 PSxxxM13GFH-18/FSH(xxx=540 to 590 in step of 5)
 PSxxxM8GFH-24/TSH(xxx=550 to 600 in step of 5)
 PSxxxM8GFH-18/VSH(xxx=410 to 450 in step of 5)
 PSxxxM6GFH-18/VSH (xxx=425 to 445 in step of 5)
 xxx is standing for rated output power at STC

Parameters:

Fire Safety Class:	Class C according to UL790
Safety Class:	Class II
Max. system voltage:	1500V DC
Construction:	Framed with Junction box, cable and connector.
Test method of salt mist test:	Test method 6

Tested according to:

IEC 61215-1:2016
 IEC 61215-1-1:2016
 IEC 61215-2:2016
 IEC 61730-1:2016
 IEC 61730-2:2016
 IEC 61701:2020