



Product Service

CERTIFICATE

No. Z2 114985 0001 Rev. 00

Holder of Certificate: Hangzhou Shinefar Solar Co., Ltd.
No.888 QingLiu Mid Rd,
Qiantang Dict
311225 Hangzhou, Zhejiang 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.: 701262117001-00

Valid until: 2026-11-29

Date, 2021-12-15

(Zhulin Zhang)



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Model(s):

SFxxx-72M, xxx=370 to 410, in step of 5
 SFxxx-60M, xxx=305 to 340, in step of 5
 SFxxx-54M, xxx=280 to 310, in step of 5
 SFxxx-48M, xxx=245 to 270, in step of 5
 SFxxx-36M, xxx=185 to 205, in step of 5
 SFxxx-144MG, xxx=380 to 415, in step of 5
 SFxxx-120MG, xxx=315 to 345, in step of 5
 SFxxx-144M, xxx=410 to 460, in step of 5
 SFxxx-120M, xxx=340 to 385, in step of 5
 SFxxx-144M10, xxx=520 to 550, in step of 5
 SFxxx-132M10, xxx=480 to 505, in step of 5
 SFxxx-120M10, xxx=435 to 460, in steps of 5
 SFxxx-108M10, xxx=390 to 415, in steps of 5
 SFxxx-120M12, xxx=580 to 605, in steps of 5
 SFxxx-110M12, xxx=530 to 555, in steps 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: | 1500 V DC |
| Fire Safety Class: | Class C according to UL790 |

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