



CERTIFICATE

No. Z2 107989 0003 Rev. 01

Holder of Certificate: **SI Solar Co., Ltd.**

Koura No. 2 Bldg. 4F, 1-1-8, Nihonbashi-Kayabacho, Chuo-ku,
Tokyo
103-0025 JAPAN

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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 701262514801-01

Valid until: 2031-07-13

Date, 2026-08-17

(Zhulin Zhang)



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Model(s):

1500 V DC system modules:

SSxxxL8GFH-22/WNH, xxx = 590 to 630 in steps of 5;
 SSxxxL8GFH-20/UNH, xxx=535 to 570 in steps of 5;
 SSxxxL8GFH-18/VNH, xxx = 480 to 515 in steps of 5;
 SSxxxL8GFH-16/QNH, xxx=430 to 460 in steps of 5;
 SSxxxL7GFH-24/TNH, xxx = 600 to 625 in steps of 5;
 SSxxxL7GFH-22/WNH, xxx = 550 to 570 in steps of 5;
 SSxxxL7GFH-20/UNH, xxx = 500 to 520 in steps of 5;
 SSxxxL7GFH-18/VNH, xxx = 450 to 470 in steps of 5;
 SSxxxM8GFH-26/RNH, xxx=610 to 640 in steps of 5;
 SSxxxM8GFH-24/TNH, xxx=560 to 600 in steps of 5;
 SSxxxM8GFH-22/WNH, xxx=515 to 550 in steps of 5;
 SSxxxM8GFH-20/UNH, xxx=470 to 500 in steps of 5;
 SSxxxM8GFH-18/VNH, xxx=425 to 450 in steps of 5;
 SSxxxM8GFH-14/DNH, xxx=330 to 350 in steps of 5;
 SSxxxM8GFH-26/RH, xxx = 575 to 600 in steps of 5;
 SSxxxM8GFH-24/TH, xxx = 530 to 550 in steps of 5;
 SSxxxM8GFH-22/WH, xxx = 490 to 510 in steps of 5;
 SSxxxM8GFH-20/UH, xxx = 445 to 460 in steps of 5;
 SSxxxM8GFH-18/VH, xxx = 400 to 415 in steps of 5;

1000 V DC system modules:

SSxxxL8GF-22/WNH, xxx = 590 to 630 in steps of 5;
 SSxxxL8GF-20/UNH, xxx=535 to 570 in steps of 5;
 SSxxxL8GF-18/VNH, xxx = 480 to 515 in steps of 5;
 SSxxxL8GF-16/QNH, xxx=430 to 460 in steps of 5;
 SSxxxL7GF-24/TNH, xxx = 600 to 625 in steps of 5;
 SSxxxL7GF-22/WNH, xxx = 550 to 570 in steps of 5;
 SSxxxL7GF-20/UNH, xxx = 500 to 520 in steps of 5;
 SSxxxL7GF-18/VNH, xxx = 450 to 470 in steps of 5;
 SSxxxM8GF-26/RNH, xxx=610 to 640 in steps of 5;
 SSxxxM8GF-24/TNH, xxx=560 to 600 in steps of 5;
 SSxxxM8GF-22/WNH, xxx=515 to 550 in steps of 5;
 SSxxxM8GF-20/UNH, xxx=470 to 500 in steps of 5;
 SSxxxM8GF-18/VNH, xxx=425 to 450 in steps of 5;
 SSxxxM8GF-14/DNH, xxx=330 to 350 in steps of 5;
 SSxxxM8GF-26/RH, xxx = 575 to 600 in steps of 5;
 SSxxxM8GF-24/TH, xxx = 530 to 550 in steps of 5;
 SSxxxM8GF-22/WH, xxx = 490 to 510 in steps of 5;
 SSxxxM8GF-20/UH, xxx = 445 to 460 in steps of 5;
 SSxxxM8GF-18/VH, xxx = 400 to 415 in steps of 5;

xxx is standing for rated output power at STC

Parameters:

Construction:	Framed, with Junction box, Cable and Connectors.
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute Co., Ltd. No. 10 Kaifa West Road, Yangzhou, Jiangsu, China
Safety Class:	Class II
Maximum System Voltage:	1500 V DC or 1000 V DC
Fire Safety Class:	Class C or Class A according to UL790



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**Tested
according to:**

IEC 61215-1:2021
EN IEC 61215-1:2021/AC:2021
IEC 61215-1-1:2021
EN IEC 61215-1-1:2021
IEC 61215-2:2021
EN IEC 61215-2:2021
IEC 61730-1:2023
IEC 61730-2:2023