



CERTIFICATE

No. Z2 130131 0002 Rev. 01

Holder of Certificate: **Sunrise energy Co., Ltd.**
No.20 Tongzi River West Road, Zhonglou Development Zone
213016 Changzhou, Jiangsu
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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 701262500501-01

Valid until: 2031-04-02

Date, 2026-06-09

(Zhulin Zhang)



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CERTIFICADO



인증서



CERTIFICATO



認証書



CERTIFICATE



认证证书



ZERTIFIKAT

Model(s):

SR-66MAXxxxNHD, xxx = 670 to 730 in steps of 5;
 SR-60MAXxxxNHD, xxx = 610 to 665 in steps of 5;
 SR-66MxxxNHLProDR, xxx = 585 to 640 in steps of 5;
 SR-60MxxxNHLProDR, xxx = 535 to 580 in steps of 5;
 SR-54MxxxNHLProDR, xxx = 480 to 525 in steps of 5;
 SR-48MxxxNHLProDR, xxx = 425 to 465 in steps of 5;
 SR-72MxxxNHLProDM, xxx = 605 to 640 in steps of 5;
 SR-66MxxxNHLProDM, xxx = 555 to 585 in steps of 5;
 SR-60MxxxNHLProDM, xxx = 505 to 530 in steps of 5;
 SR-54MxxxNHLProDM, xxx = 455 to 480 in steps of 5;
 SR-72MxxxNHLProDII, xxx = 585 to 615 in steps of 5;
 SR-66MxxxNHLProDII, xxx = 535 to 560 in steps of 5;
 SR-54MxxxNHLProDII, xxx = 440 to 460 in steps of 5;
 SR-72MxxxNHLProDI, xxx = 570 to 615 in steps of 5;
 SR-66MxxxNHLProDI, xxx = 520 to 565 in steps of 5;
 SR-60MxxxNHLProDI, xxx = 470 to 515 in steps of 5;
 SR-54MxxxNHLProDI, xxx = 425 to 460 in steps of 5;
 SR-78MxxxNHLProD, xxx = 605 to 650 in steps of 5;
 SR-72MxxxNHLProD, xxx = 555 to 600 in steps of 5;
 SR-72MxxxNHLProDA, xxx = 555 to 600 in steps of 5;
 SR-66MxxxNHLProD, xxx = 510 to 550 in steps of 5;
 SR-60MxxxNHLProD, xxx = 465 to 500 in steps of 5;
 SR-54MxxxNHLProD, xxx = 415 to 450 in steps of 5;
 SR-54MxxxNHLProDA, xxx = 415 to 450 in steps of 5;
 SR-48MxxxNHLProD, xxx = 370 to 400 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
Fire Safety Class:	Class C according to UL790

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