



Product Service

CERTIFICATE

No. Z2 082429 0194 Rev. 14

Holder of Certificate: **Risen Energy Co., Ltd.**

Meilin, Ninghai,
315609 Ningbo, Zhejiang
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.: 704062300252-14

Valid until: 2030-03-27

Date, 2025-04-01

(Zhulin Zhang)

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Model(s):

RSM132-8-xxxBHDG, xxx= 630 to 745 in steps of 5
RSM120-8-xxxBHDG, xxx= 590 to 655 in steps of 5
RSM110-8-xxxBHDG, xxx= 540 to 620 in steps of 5
RSM132-8-xxxBMDG, xxx= 635 to 675 in steps of 5
RSM120-8-xxxBMDG, xxx= 575 to 615 in steps of 5
RSM110-8-xxxBMDG, xxx= 530 to 565 in steps of 5
RSM108-10-xxxBHDG, xxx=440 to 460 in steps of 5
RSM144-10-xxxBNDG, xxx=570 to 630 in steps of 5
RSM120-10-xxxBNDG, xxx=475 to 525 in steps of 5
RSM108-10-xxxBNDG, xxx=425 to 475 in steps of 5
RSM156-9-xxxBNDG, xxx= 600 to 660 in steps of 5
RSM144-9-xxxBNDG, xxx=550 to 610 in steps of 5
RSM120-9-xxxBNDG, xxx=455 to 495 in steps of 5
RSM108-9-xxxBNDG, xxx=410 to 455 in steps of 5
RSM108-10-xxxNDG, xxx=425 to 460 in steps of 5
RSM108-10-xxxNDGB, xxx=425 to 465 in steps of 5
RSM108-9-xxxNDGB, xxx=410 to 435 in steps of 5
RSM108-9-xxxNDG, xxx=410 to 445 in steps of 5
RSM132-11-xxxBNDG, xxx=600 to 650 in steps of 5
RSM108-11-xxxBNDG, xxx=495 to 530 in steps of 5
RSM96-11-xxxBNDG, xxx=440 to 475 in steps of 5
RSM156-9-xxxBMDG, xxx= 580 to 610 in steps of 5
RSM144-9-xxxBMDG, xxx=535 to 560 in steps of 5
RSM132-8-xxxBNDG, xxx=690 to 730 in steps of 5
xxx is standing for rated output power at STC

Parameters:

Construction: Framed, double glass with Junction box, Cable and Connectors.
Safety Class: Class II
Maximum System Voltage: 1500 V DC
Fire Safety Class: Class C according to UL790

Test Laboratory: Changzhou HuaYang Inspection and Testing Technology Co., Ltd.
B Area on 1/F., Building 12, C Area on 4/F., and A Area on 1/F., Building 10, No. 8, Lanxiang Road, West Taihu Science and Technology Industrial Park, Changzhou, Jiangsu, China

Tested according to:

IEC 61215-1:2021
IEC 61215-1-1:2021
IEC 61215-2:2021
IEC 61730-1:2023
IEC 61730-2:2023