



## CERTIFICATE

No. Z2 076729 0101 Rev. 23

Holder of Certificate: Seraphim Solar System Co.,Ltd.

No.1-2, Hengyao Rd, Henglin Zhen

Wujin District 213101 Changzhou

PEOPLE'S RÉPUBLIC 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.:** 704061801207-24

Valid until: 2027-07-20

**Date**, 2022-07-22

( Zhulin Zhang )



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1500 V DC Maximum System voltage,
Model(s):
                                  Fire Safety Class C Modules:
                                  SRP-xxx-6MA-HV (xxx=330-400, in step of 5);
                                  SRP-xxx-6MB-HV (xxx=275-330, in step of 5);
                                  SRP-xxx-E01A-HV (xxx=365-420, in step of 5);
                                  SRP-xxx-E01B-HV (xxx=305-350, in step of 5);
                                  SRP-xxx-BMA-HV (xxx=330-455 and xxx=525-555, in step of 5);
                                  SRP-xxx-BMB-HV
                                  (xxx=275-375 and xxx=440-460 and xxx=590-605, in step of 5);
                                  SRP-xxx-BMC-HV
                                  (xxx=305-380 and xxx=485-505 and xxx=650-670, in step of 5);
                                  SRP-xxx-BMD-HV (xxx=390-415 and xxx=535-545, in step of 5);
                                  SRP-xxx-BME-HV (xxx=475-485, in step of 5);
                                  SRP-xxx-BMF-HV (xxx=415-425, in step of 5);
                                  SRP-xxx-E6A-HV (xxx=410-435, in step of 5);
                                  SRP-xxx-E6B-HV (xxx=350-370, in step of 5);
                                  SRP-xxx-BMZ-HV (xxx=425-450, in step of 5);
                                  SRP-xxx-6MA-TB (xxx=330-400, in step of 5);
                                  SRP-xxx-6MB-TB (xxx=275-330, in step of 5);
                                  SRP-xxx-E01A-TB (xxx=365-420, in step of 5);
                                  SRP-xxx-E01B-TB (xxx=305-350, in step of 5);
                                  SRP-xxx-BMA-TB (xxx=330-455 and xxx=525-555, in step of 5);
                                  SRP-xxx-BMB-TB
                                  (xxx=275-375 and xxx=440-460 and xxx=590-605, in step of 5);
                                  SRP-xxx-BMC-TB
                                  (xxx=305-380 and xxx=485-505 and xxx=650-670, in step of 5);
                                  SRP-xxx-BMD-TB (xxx=390-415 and xxx=535-545, in step of 5);
                                  SRP-xxx-BME-TB (xxx=475-485, in step of 5);
                                  SRP-xxx-BMF-TB (xxx=415-425, in step of 5);
                                  SRP-xxx-E6A-TB (xxx=410-435, in step of 5);
                                  SRP-xxx-E6B-TB (xxx=350-370, in step of 5);
                                  SRP-xxx-BMZ-TB (xxx=425-450, in step of 5);
                                  SRP-xxx-TM72-HV (xxx=530-555, in step of 5);
                                  SRP-xxx-TM68-HV (xxx=500-520, in step of 5);
                                  SRP-xxx-TM64-HV (xxx=475-490, in step of 5);
                                  SRP-xxx-TM60-HV (xxx=445-460, in step of 5);
                                  SRP-xxx-TM56-HV (xxx=415-430, in step of 5);
                                  SRP-xxx-TM52-HV (xxx=385-400, in step of 5);
                                  SRP-xxx-TM48-HV (xxx=355-370, in step of 5).
                                  1000 V DC Maximum System voltage,
                                  Fire Safety Class C Modules:
                                  SRP-xxx-6MA (xxx=330-400, in step of 5);
                                  SRP-xxx-6MB (xxx=275-330, in step of 5):
                                  SRP-xxx-E01A (xxx=365-420, in step of 5);
                                  SRP-xxx-E01B (xxx=305-350, in step of 5);
                                  SRP-xxx-BMA (xxx=330-455 and xxx=525-555, in step of 5);
                                  SRP-xxx-BMB
                                  (xxx=275-375 and xxx=440-460 and xxx=590-605, in step of 5);
                                  SRP-xxx-BMC
                                  (xxx=305-380 and xxx=485-505 and xxx=650-670, in step of 5);
                                  SRP-xxx-BMD(xxx=390-415 and xxx=535-545, in step of 5);
                                  SRP-xxx-BME (xxx=475-485, in step of 5);
                                  SRP-xxx-BMF (xxx=415-425, in step of 5);
                                  SRP-xxx-E6A (xxx=410-435, in step of 5);
                                  SRP-xxx-E6B (xxx=350-370, in step of 5);
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SRP-xxx-BMZ (xxx=425-450, in step of 5);



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1500 V DC Maximum System voltage, Model(s): Fire Safety Class A Modules: SRP-xxx-6MA-BG (xxx=350-395, in step of 5); SRP-xxx-6MB-BG (xxx=295-325, in step of 5); SRP-xxx-6MA-DG (xxx=350-395, in step of 5); SRP-xxx-6MB-DG (xxx=295-325, in step of 5); SRP-xxx-BMA-BG (xxx=330-455 and xxx=525-555, in step of 5); SRP-xxx-BMB-BG (xxx=290-375 and xxx=440-460 and xxx=590-605, in step of 5); SRP-xxx-BMC-BG (xxx=320-375 and xxx=485-505 and xxx=650-670, in step of 5); SRP-xxx-BMD-BG (xxx=395-415 and xxx=535-545, in step of 5); SRP-xxx-BME-BG (xxx=475-485, in step of 5); SRP-xxx-BMF-BG (xxx=415-425, in step of 5); SRP-xxx-BMA-DG (xxx=350-425, in step of 5); SRP-xxx-BMB-DG (xxx=290-350, in step of 5); SRP-xxx-BMC-DG (xxx=320-350, in step of 5); SRP-xxx-BMZ-BG (xxx=425-450, in step of 5); SRP-xxx-TM72-BG (xxx=530-555, in step of 5); SRP-xxx-TM68-BG (xxx=500-520, in step of 5); SRP-xxx-TM64-BG (xxx=475-490, in step of 5); SRP-xxx-TM60-BG (xxx=445-460, in step of 5); SRP-xxx-TM56-BG (xxx=415-430, in step of 5); SRP-xxx-TM52-BG (xxx=385-400, in step of 5);

Parameters: Safety Class: Class II

Max. System Voltage: 1000V DC or 1500V DC

SRP-xxx-TM48-BG (xxx=355-370, in step of 5). xxx is standing for rated output power at STC.

Test Laboratory: Changzhou HuaYang Inspection and Testing

Technology Co., Ltd No.8 Lanxiang Road

Wujin Economic Development Zone

Changzhou, Jiangsu, China.

Construction: Framed or Frameless, with Junction box,

cable and connector.

Fire Safety Class: Class C or Class A according to UL790

Tested IEC 61215-1(ed.1)
according to: IEC 61215-1-1(ed.1)
IEC 61215-2(ed.1)
IEC 61215-2(ed.1)

IEC 61730-1(ed.2) IEC 61730-2(ed.2)