



Product Service

CERTIFICATE

No. Z2 076729 0101 Rev. 29

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

No.1-2, Hengyao Rd, Henglin Zhen
Wujin District
213101 Changzhou
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.: 704061801207-30

Valid until: 2028-06-01

Date, 2023-06-02

(Zhulin Zhang)

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Model(s):

1500 V DC Maximum System voltage,
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=525-560, in step of 5);
SRP-xxx-BMB-HV
(xxx=275-380 and xxx=440-465 and xxx=590-610, in step of 5);
SRP-xxx-BMC-HV
(xxx=305-380 and xxx=485-510 and xxx=650-675, in step of 5);
SRP-xxx-BMD-HV (xxx=390-420 and xxx=535-550, in step of 5);
SRP-xxx-BME-HV (xxx=475-490, in step of 5);
SRP-xxx-BMF-HV (xxx=415-430, 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 and xxx=565-605 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=525-560, in step of 5);
SRP-xxx-BMB-TB
(xxx=275-380 and xxx=440-465 and xxx=590-610, in step of 5);
SRP-xxx-BMC-TB
(xxx=305-380 and xxx=485-510 and xxx=650-675, in step of 5);
SRP-xxx-BMD-TB (xxx=390-420 and xxx=535-550, in step of 5);
SRP-xxx-BME-TB (xxx=475-490, in step of 5);
SRP-xxx-BMF-TB (xxx=415-430, 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 and xxx=565-605 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);
SRP-xxx-BTA-HV (xxx=550-590, in step of 5);
SRP-xxx-BTB-HV (xxx=460-490, in step of 5);
SRP-xxx-BTC-HV (xxx=505-540, in step of 5);
SRP-xxx-BTD-HV (xxx=415-440, in step of 5);
SRP-xxx-BTZ-HV (xxx=595-625, 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=525-560, in step of 5);
SRP-xxx-BMB
(xxx=275-380 and xxx=440-465 and xxx=590-610, in step of 5);
SRP-xxx-BMC
(xxx=305-380 and xxx=485-510 and xxx=650-675, in step of 5);
SRP-xxx-BMD (xxx=390-420 and xxx=535-550, in step of 5);
SRP-xxx-BME (xxx=475-490, in step of 5);
SRP-xxx-BMF (xxx=415-430, in step of 5);
SRP-xxx-E6A (xxx=410-435, in step of 5);

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SRP-xxx-E6B (xxx=350-370, in step of 5);
 SRP-xxx-BMZ (xxx=425-450 and xxx=565-605 in step of 5);

1500 V DC Maximum System voltage,
 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=525-560, in step of 5);
 SRP-xxx-BMB-BG
 (xxx=290-380 and xxx=440-465 and xxx=590-610, in step of 5);
 SRP-xxx-BMC-BG
 (xxx=320-375 and xxx=485-510 and xxx=650-675, in step of 5);
 SRP-xxx-BMD-BG (xxx=395-420 and xxx=535-545, in step of 5);
 SRP-xxx-BME-BG (xxx=475-490, in step of 5);
 SRP-xxx-BMF-BG (xxx=415-430, 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 and xxx=565-605 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);
 SRP-xxx-TM48-BG (xxx=355-370, in step of 5);
 SRP-xxx-BTA-BG (xxx=550-590, in step of 5);
 SRP-xxx-BTB-BG (xxx=460-490, in step of 5);
 SRP-xxx-BTC-BG (xxx=505-540, in step of 5);
 SRP-xxx-BTD-BG (xxx=415-440, in step of 5);
 SRP-xxx-BTZ-BG (xxx=595-625, in step of 5).
 xxx is standing for rated output power at STC.

Parameters:

Safety Class:	Class II
Max. System Voltage:	1000V DC or 1500V DC
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 according to:

IEC 61215-1(ed.1)
 IEC 61215-1-1(ed.1)
 IEC 61215-2(ed.1)
 IEC 61730-1(ed.2)
 IEC 61730-2(ed.2)