



CERTIFICATE

No. Z2 107931 0005 Rev. 00

Holder of Certificate: YUHUAN SUNPRO POWER CO.,LTD

Qinggang Technological Ind.Zon, 317606 Yuhuan, Zhejiang Province PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product: Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

Poly-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.: 701262008605-00

Valid until: 2025-04-14

Date, 2020-07-07

(Zhulin Zhang)



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1000 V DC system voltage Single Glass modules: SPxxx-72P,xxx=330 to 360 in step of 5; Model(s):

SPxxx-60P,xxx=275 to 300 in step of 5; SPxxx-54P,xxx=245 to 270 in step of 5; SPxxx-48P,xxx=220 to 240 in step of 5; SPxxx-24P,xxx=110 to 120 in step of 5;

1500 V DC system voltage Single Glass modules: SPxxx-72PHV,xxx=330 to 360 in step of 5; SPxxx-60PHV,xxx=275 to 300 in step of 5; SPxxx-54PHV,xxx=245 to 270 in step of 5; SPxxx-48PHV,xxx=220 to 240 in step of 5; SPxxx-24PHV,xxx=110 to 120 in step of 5;

Half cell 1000 V DC system voltage Single Glass modules:

SPxxx-144P,xxx=335 to 375W in step of 5; SPxxx-120P,xxx=280 to 310W in step of 5; SPxxx-108P,xxx=255 to 280W in step of 5; SPxxx-96P,xxx=225 to 250W in step of 5;

Half cell 1500 V DC system voltage Single Glass modules:

SPxxx-144PHV,xxx=335 to 375W in step of 5; SPxxx-120PHV,xxx=280 to 310W in step of 5; SPxxx-108PHV,xxx=255 to 280W in step of 5; SPxxx-96PHV,xxx=225 to 250W in step of 5; xxx is standing for rated output power at STC.

Parameters: Construction: Framed, with Junction box,

> Cable and Connectors. Yangzhou Opto-Electrical

Test Laboratory: **Products Testing Institute**

> No. 10 West Kaifa Road, Yangzhou 225009 Jiangsu, P. R. China

Safety Class: Class II

Maximum System Voltage:

1000 V DC or 1500 V DC Fire Safety Class: Class C according to UL790.

IEC 61215-1:2016 **Tested** IEC 61215-1-1:2016 according to: IEC 61215-2:2016

IEC 61730-1:2016 IEC 61730-2:2016

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Facility(ies):

