



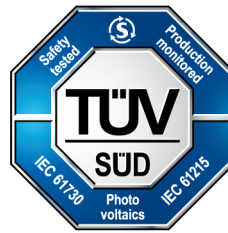
Product Service

CERTIFICATE

No. Z2 098081 0012 Rev. 14

Holder of Certificate: **Jolywood (Taizhou) Solar Technology Co., Ltd.**
Kaiyang Rd.Jiangyan Economic Development Zone
225500 Taizhou City, Jiangsu Province
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.: 704061930402-14

Valid until: 2026-11-24

Date, 2021-11-26

(Zhulin Zhang)

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CERTIFICATE

No. Z2 098081 0012 Rev. 14

Model(s):

- 1)JW-D72N-xxx, xxx= 365-410, in step of 5
 - 2)JW-D60N-xxx, xxx= 305-340, in step of 5
 - 3)JW-HD144N-xxx,xxx=390-420, in step of 5
 - 4)JW-HD120N-xxx, xxx=325-350, in step of 5
 - 5)JW-HD144P-xxx, xxx=390-415, in step of 5
 - 6)JW-HD120P-xxx, xxx=325-345, in step of 5
 - 7)JW-HD156N-xxx, xxx=425-455, in step of 5
 - 8)JW-HD156P-xxx, xxx=425-445, in step of 5
 - 9)JW-HD144N-xxx, xxx=430-470, in step of 5
 - 10)JW-HD120N-xxx, xxx=360-390, in step of 5
 - 11)JW-HD144P-xxx, xxx=430-450, in step of 5
 - 12)JW-HD120P-xxx, xxx=360-375, in step of 5
 - 13)JW-HD144N-xxx, xxx=525-575, in step of 5
 - 14)JW-HD120N-xxx, xxx=435-480, in step of 5
 - 15)JW-HD144P-xxx, xxx=525-555, in step of 5
 - 16)JW-HD120P-xxx, xxx=435-460, in step of 5
 - 17)JW-HD132N-xxx, xxx=485-525, in step of 5
 - 18)JW-HD108N-xxx, xxx=395-430, in step of 5
 - 19)JW-HD132P-xxx, xxx=485-505, in step of 5
 - 20)JW-HD108P-xxx, xxx=395-415, in step of 5
 - 21)JW-HD120P-xxx, xxx=580-610, in step of 5
 - 22)JW-HD120N-xxx, xxx=580-620, in step of 5
 - 23)JW-HD156N-xxx, xxx=580-620, in step of 5
- xxx is standing for rated output power at STC.

Parameters:

| | |
|-------------------------|---|
| Construction: | Framed or frameless, with Junction box, Cable and Connectors. |
| Safety Class: | Class II |
| Maximum System Voltage: | 1500 V DC |
| Fire Safety Class: | Class A or Class C according to UL 790 |
| Test Laboratory: | Yangzhou Opto-Electrical Products Testing Institute, No. 10 West Kaifa Road, Yangzhou, 225009 Jiangsu, P. R. China. |

Tested according to:

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-1:2018/AC:2018-06
EN IEC 61730-2:2018
EN IEC 61730-2:2018/AC:2018-06