



Product Service

CERTIFICATE

No. Z2 077348 0041 Rev. 00

Holder of Certificate: **Juli New Energy Co., Ltd.**
No. 4685, Changcheng North Street
Xushui District
072550 Baoding City, Hebei 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.: 701262305501-00

Valid until: 2028-05-29

Date, 2023-06-09

(Zhulin Zhang)

CERTIFICATE

No. Z2 077348 0041 Rev. 00

Model(s):

JLSDG144MxxxW, xxx=410 to 460 in step of 5,
 JNLDG144MxxxW, xxx=410 to 460 in step of 5,
 JLSDG120MxxxW, xxx=340 to 385 in step of 5,
 JNLDG120MxxxW, xxx=340 to 385 in step of 5,
 JLSDG144MLxxxW, xxx=520 to 550 in step of 5,
 JNLDG144MLxxxW, xxx=520 to 550 in step of 5,
 JLSDG132MxxxW, xxx=480 to 505 in step of 5,
 JNLDG132MxxxW, xxx=480 to 505 in step of 5,
 JLSDG120MLxxxW, xxx=435 to 460 in steps of 5,
 JNLDG120MLxxxW, xxx=435 to 460 in steps of 5,
 JLSDG108MxxxW, xxx=390 to 415 in steps of 5,
 JNLDG108MxxxW, xxx=390 to 415 in steps of 5,
 JLSDG132MXxxxW, xxx=635 to 670 in steps of 5,
 JNLDG132MXxxxW, xxx=635 to 670 in steps of 5,
 JLSDG120MXxxxW, xxx=580 to 605 in steps of 5,
 JNLDG120MXxxxW, xxx=580 to 605 in steps of 5,
 JLSDG110MXxxxW, xxx=530 to 555 in steps of 5,
 JNLDG110MXxxxW, xxx=530 to 555 in steps of 5,
 JLSDGxxxN-144M10, xxx=545 to 585 in step of 5,
 JNLDGxxxN-144M10, xxx=545 to 585 in step of 5,
 JLSDGxxxN-132M10, xxx=510 to 535 in step of 5,
 JNLDGxxxN-132M10, xxx=510 to 535 in step of 5,
 JLSDGxxxN-120M10, xxx=455 to 490 in steps of 5,
 JNLDGxxxN-120M10, xxx=455 to 490 in steps of 5,
 JLSDGxxxN-108M10, xxx=410 to 440 in steps of 5,
 JNLDGxxxN-108M10, xxx=410 to 440 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 A or Class C according to UL790

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 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