



Product Service

# CERTIFICATE

No. Z2 004172 0021 Rev. 01

**Holder of Certificate:** Jinneng Clean Energy Technology Ltd.

No.1 Wenshui Economic  
Development Zone  
032100 Lvliang City, Shanxi Province  
PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:**



**Product:**

**Crystalline Silicon Terrestrial Photovoltaic  
(PV) Modules  
Mono-crystalline Silicon Photovoltaic (PV)  
Modules**

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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 882162340702

**Valid until:** 2029-09-09

**Date,** 2024-09-18

( Xinlian LUO )

# CERTIFICATE

No. Z2 004172 0021 Rev. 01

## Model(s):

With 182.2mm\*183.75mm topcon solar cell:

JNMN144-xxx (xxx=555-590, in steps of 5)

JNMN132-xxx (xxx=510-540, in steps of 5)

JNMN120-xxx (xxx=465-490, in steps of 5)

JNMN108-xxx (xxx=420-440, in steps of 5)

JNMN96-xxx (xxx=370-390, in steps of 5)

With 182mm\*210mm topcon solar cell:

JNMN132-xxx (xxx=575-620, in steps of 5)

JNMN120-xxx (xxx=525-560, in steps of 5)

JNMN108-xxx (xxx=470-505, in steps of 5)

JNMN96-xxx (xxx=420-450, in steps of 5)

xxx is standing for rated output power at STC

## Parameters:

Safety Class: Class II

Max. System Voltage: 1500V DC

Fire Safety Class: Class C according to UL790

Test Laboratory: Yangzhou Opto-electrical product testing institute  
(10 Kaifa West Rd., Yangzhou, Jiangsu, P. R. China 225009)

Construction: Framed, with Junction box, cable and connector

Production Facilities:

1. JINNENG CLEAN ENERGY TECHNOLOGY LTD.

No.1 Wenshui Economic Development Zone Lvliang, Shanxi, 032100, China

Production Facility Number: 004172

2. Jinneng Photovoltaic Technology Ltd.

No. 533, East Guang'an Street, Green-car Park, Jinzhong Development Park, Demonstrative Zone of Shanxi Comprehensive Reform, Jinzhong City Shanxi Province, 030600, China

Production Facility Number: 106879

## Tested

according to:

IEC 61215-1:2021

IEC 61215-2:2021

IEC 61215-1-1:2021

IEC 61730-1:2023

IEC 61730-2:2023