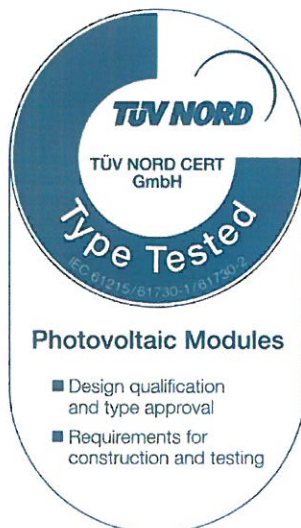


**TÜV NORD CERT GmbH**  
herewith declares that

**JINNENG CLEAN ENERGY TECHNOLOGY LTD.**  
No. 1, Wenshui Economic Development Zone  
Lvliang, Shanxi, 032100  
China

is authorized to provide the product mentioned below with the mark as illustrated:



**Description of product (details see Annex 2):**

**PV Modules with 6" Poly-crystalline Silicon Solar Cells**

Valid until: 2023-04-11

Tested according to: IEC / EN 61215:2005;  
IEC 61730-1:2004+A1:2011+A2:2013 / EN 61730-1:2007+A1:2012+A2:2013+A11:2014;  
IEC 61730-2:2004+A1:2011 / EN 61730-2:2007+A1:2012.

Registered No.: 44 780 18 406749 - 086

Manufacturer: see Annex 1

Test Report No.: 492011022.001

File No.: SHV02002/18-01



Essen, 2018-04-12



TÜV NORD CERT GmbH  
Certification Body  
Consumer Products

Please also pay attention to the information stated overleaf.

**Description of product(s):**

Module types:	<b>PV Modules with 6" Poly-crystalline Silicon Solar Cells:</b> 72 cells: JNMP72-xxx (xxx=285 - 340, in increments of 5W) 60 cells: JNMP60-xxx (xxx=240 - 285, in increments of 5W) 48 cells: JNMP48-xxx (xxx=190 - 225, in increments of 5W)
Maximum system voltage:	1500V
Fuse rating:	15A
Application class:	Class A
Electrical protection class:	Class II
Fire safety class:	Class C
Rated mechanical load:	5400Pa

**Remark:**

For detailed product information, please refer to CDF (Constructional Data Form) in Annex 1 of test report.



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Consumer Products

Anlage 1 zum Zertifikat Nr.: / Annex 1 to Certificate No.: 44 780 18 406749 - 086

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Aktenzeichen: / File reference: SHV02002/18-01

2018-04-12

**Manufacturer:**

Manufacturer: **JINNENG CLEAN ENERGY TECHNOLOGY LTD.**  
No.1, Wenshui Economic Development Zone  
Lvliang, Shanxi, 032100, China

Factory inspection report no.: 862010249.004

Manufacturer 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, P.R. China

Factory inspection report no.: 862010378.001

**Remark:**

Factory inspection is mandatory to be performed annually. Please refer to factory inspection report for detailed information.



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Consumer Products





**Description of product(s):**

Module types:	<b>PV Modules with 6" Mono-crystalline Silicon Solar Cells:</b> 72 cells: JNMM72-xxx (xxx=290 - 375, in increments of 5W) 60 cells: JNMM60-xxx (xxx=235 - 310, in increments of 5W) 48 cells: JNMM48-xxx (xxx=195 - 250, in increments of 5W)
Maximum system voltage:	1500V
Fuse rating:	15A
Application class:	Class A
Electrical protection class:	Class II
Fire safety class:	Class C
Rated mechanical load:	5400Pa

**Remark:**

For detailed product information, please refer to CDF (Constructional Data Form) in Annex 1 of test report.



**TÜV NORD CERT GmbH**  
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Consumer Products