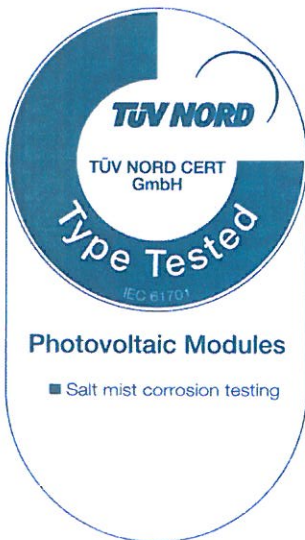


TÜV NORD CERT GmbH
herewith declares that

Jinko Solar Co., Ltd.
No.1, Jinko Road, Shangrao Economic Development Zone
Shangrao City, Jiangxi Province
334100
P.R. 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" Mono-crystalline Silicon Solar Cells

PV Modules with 6" Poly-crystalline Silicon Solar Cells

Tested according to: IEC 61701: 2011 Severity 6.
Remark: Max system voltage: 1000V.
Registered No.: 44 780 18 406749 - 016A2
Manufacturer: see Annex 1
Test Report No.: 492010440.019
File No.: SHV03037/18-02

Valid until: 2023-08-27



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Essen, 2018-08-28

Please also pay attention to the information stated overleaf.

Manufacturer:

- Manufacturer 1: **Jinko Solar Co., Ltd.**
No.1, Jinko Road, Shangrao Economic Development Zone
Shangrao City, Jiangxi Province, 334100, P.R. China
Factory inspection report no.: 862010818.005
- Manufacturer 2: **Zhejiang Jinko Solar Co., Ltd.**
Yuan Xi Road, Technical Functional Zone, Yuan Hua Town
Haining City, Zhejiang Province, 314416, P.R. China
Factory inspection report no.: 862010206.006
- Manufacturer 3: **JINKO SOLAR TECHNOLOGY SDN. BHD.**
2481, Tingkat Perusahaan 4, Kawasan Perusahaan BebasPerai, 13600
Perai, Penang, Malaysia
Factory inspection report no.: 862010278.003
- Manufacturer 4: **Zhejiang Jinko Solar Co., Ltd.**
No.35 Haishi Road, Jianshan New District
Haining City, Zhejiang Province. 314415 P. R. China
Factory inspection report no.: 862010305.003
- Manufacturer 5: **BOVIET SOLAR TECHNOLOGY CO., LTD.**
B5-B6, Song Khe-Noi Hoang Industrial Zone
2100 Bac Giang Province, Vietnam
Factory inspection report no.: 862010309.002
- Manufacturer 6: **JINKO SOLAR TECHNOLOGY SDN. BHD.(P2)**
2522, Lorong Perusahaan 4, Kawasan Perusahaan BebasPerai, Phase 1
13600 Perai, Penang, Malaysia
Factory inspection report no.: 862010306.002



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Manufacturer 7: **JINKO SOLAR TECHNOLOGY SDN. BHD.(P3)**
Lot 10085, Plot C & D, Jalan Perusahaan, Mukim 1, SeberangPerai
Tengah, Penang, Malaysia

Factory inspection report no.: 862010307.002

Manufacturer 8: **PROJINKO SOLAR PORTUGAL, UNIPESSOAL, LDA**
Moura Technological Pole, Lot 1
7860-076 MOURA, PORTUGAL

Factory inspection report no.: 862010248.003

Manufacturer 9: **VINA SOLAR TECHNOLOGY CO., LTD.**
Van Trung Industrial park, Viet Yien District
Bac Giang Province, Vietnam

Factory inspection report no.: 862010318.002

Manufacturer 10: **Yuhuan Jinkosolar Co., Ltd.**
At the intersection of Shanghai Road and Taizhou Road in the third issue
of Yuhuan economic development Zone, Taizhou City, Zhejiang province
317600, P. R. China

Factory inspection report no.: 862010340.002

Manufacturer 11: **Jiangsu Jinko Day sheng Solar Co., Ltd.**
No.228 Yuesheng North Road Industry center, Fanshui Town
Baoying County, Yangzhou City, Jiangsu Province, P.R. China

Factory inspection report no.: 862010372.001

Manufacturer 12: **Jinko Solar Co., Ltd. (fifth factory)**
NO.1 YingBin Road, Shangrao Economic Development Zone, 334100

Factory inspection report no.: 862010380.001



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Anlage 1 zum Zertifikat Nr.: / Annex 1 to Certificate No.: 44 780 18 406749 - 016A2

Seite / Page 3 von / of 3

Aktenzeichen: / File reference: SHV03037/18-02

2018-08-28

Remark:

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

A handwritten signature in blue ink, appearing to read "Rogier K.".

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Description of product(s):

Module types:

PV Modules with 6" Mono-crystalline Silicon Solar Cells:

72 cells: JKMxxxM-72(xxx=250-405, with increments of 5W)
72 cells: JKMxxxM-72B(xxx=250-405, with increments of 5W)
72 cells: JKMxxxM-72-J(xxx=250-405, with increments of 5W)
72 cells: JKMxxxM-72(Plus) (xxx=250-405, with increments of 5W)
72 cells: JKMxxxM-72H(xxx=250-405, with increments of 5W)
72 cells: JKMxxxM-72HB(xxx=250-405, with increments of 5W)
72 cells: JKMSxxxM-72(xxx=250-405,with increments of 5W)
72 cells: JKMSxxxM-72B(xxx=250-405, with increments of 5W)
72 cells: JKMSxxxM-72-J(xxx=250-405, with increments of 5W)
72 cells: JKMSxxxM-72(Plus)(xxx=250-405, with increments of 5W)
60 cells: JKMxxxM-60(xxx=210-335, with increments of 5W)
60 cells: JKMxxxM-60B(xxx=210-335, with increments of 5W)
60 cells: JKMxxxM-60-J(xxx=210-335, with increments of 5W)
60 cells: JKMxxxM-60(Plus) (xxx=210-335, with increments of 5W)
60 cells: JKMxxxM-60H (xxx=210-335, with increments of 5W)
60 cells: JKMxxxM-60HB (xxx=210-335, with increments of 5W)
60 cells: JKMSxxxM-60(xxx=210-335, with increments of 5W)
60 cells: JKMSxxxM-60B(xxx=210-335, with increments of 5W)
60 cells: JKMSxxxM-60-J(xxx=210-335, with increments of 5W)
60 cells: JKMSxxxM-60(Plus) (xxx=210-335, with increments of 5W)
48 cells: JKMxxxM-48 (xxx=170-250,with increments of 5W)
48 cells: JKMxxxM-48B (xxx=170-250, with increments of 5W)
48 cells: JKMxxxM-48-J (xxx=170-250,with increments of 5W)
48 cells: JKMSxxxM-48 (xxx=170-250,with increments of 5W)
48 cells: JKMSxxxM-48B(xxx=170-250, with increments of 5W)
48 cells: JKMSxxxM-48-J(xxx=170-250,with increments of 5W)
48 cells: JKMSxxxM-48(Plus)(xxx=170-250, with increments of 5W)

Maximum system voltage: 1000V
Fuse rating: 20A
Application class: Class A



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Electrical protection class: Class II

Module types:

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

- 72 cells: JKMxxxP-72(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxP-72L(xxx=255-330, with increments of 5W)
- 72 cells: JKMxxxP-72B(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxP-72(Plus) (xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxP-72-J(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxP-72-J4(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxP-72-J4-J(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxP-72B-J4(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxP-72B-J4-J(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxPP-72(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxPP-72B(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxPP-72-J(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxPP-72-J4(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxPP-72-J4(Plus) (xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxPP-72-J4-J(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxPP-72B-J4(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxPP-72B-J4-J(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxPP-72(Plus)(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxPP-72(Plus)-J(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxPP-72-W(xxx=250-350, with increments of 5W)
- 72 cells: JKMxxxPP-72H (xxx=250- 350, with increments of 5W)
- 72 cells: JKMxxxPP-72H -J4(xxx=250- 350, with increments of 5W)
- 72 cells: JKMxxxPP-72HB(xxx=250- 350, with increments of 5W)
- 72 cells: JKMSxxxP-72(xxx=250-350, with increments of 5W)
- 72 cells: JKMSxxxP-72(Plus)(xxx=250-350, with increments of 5W)
- 72 cells: JKMSxxxP-72B(xxx=250-350, with increments of 5W)
- 72 cells: JKMSxxxP-72-J(xxx=250-350, with increments of 5W)
- 72 cells: JKMSxxxP-72-J4(xxx=250-350, with increments of 5W)
- 72 cells: JKMSxxxP-72-J4-J(xxx=250-350, with increments of 5W)
- 72 cells: JKMSxxxP-72B-J4(xxx=250-350, with increments of 5W)



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72 cells: JKMSxxxP-72B-J4-J(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72B(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72-J(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72-J4(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72-J4(Plus) (xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72-J4-J(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72B-J4(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72B-J4-J(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72(Plus)(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72(Plus)-J(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72-W(xxx=250-350, with increments of 5W)
72 cells: JKMSxxxPP-72-MX(xxx=250- 350, with increments of 5W)
72 cells: JKMSxxxPP-72B-MX (xxx=250- 350, with increments of 5W)
72 cells: JKMSxxxPP-72-J4-MX(xxx=250- 350, with increments of 5W)
72 cells: JKMSxxxPP-72B-J4-MX(xxx=250- 350, with increments of 5W)
72 cells: JKMSxxxPP-72(Plus)-MX (xxx=250- 350, with increments of 5W)
72 cells: JKMSxxxPP-72-W-MX(xxx=250- 350, with increments of 5W)
60 cells: JKMxxxP-60(xxx=210-290, with increments of 5W)
60 cells: JKMxxxP-60L(xxx=215-275, with increments of 5W)
60 cells: JKMxxxP-60(Plus) (xxx=210-290, with increments of 5W)
60 cells: JKMxxxP-60B(xxx=210-290, with increments of 5W)
60 cells: JKMxxxP-60-J(xxx=210-290, with increments of 5W)
60 cells: JKMxxxP-60-J4(xxx=210-290, with increments of 5W)
60 cells: JKMxxxP-60-J4-J(xxx=210-290, with increments of 5W)
60 cells: JKMxxxP-60B-J4(xxx=210-290, with increments of 5W)
60 cells: JKMxxxP-60B-J4-J(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60B(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60-J(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60-J4(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60-J4(Plus) (xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60-J4-J(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60B-J4(xxx=210-290, with increments of 5W)



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60 cells: JKMxxxPP-60B-J4-J(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60(Plus)(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60(Plus)-J(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60-W(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60H(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60H-J4(xxx=210-290, with increments of 5W)
60 cells: JKMxxxPP-60HB(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxP-60(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxP-60(Plus)(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxP-60B(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxP-60-J(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxP-60-J4(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxP-60-J4-J(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxP-60B-J4(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxP-60B-J4-J(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60B(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60-J(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60-J4(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60-J4(Plus) (xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60-J4-J(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60B-J4(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60B-J4-J(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60(Plus)(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60(Plus)-J(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60-W(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60-MX(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60B-MX (xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60-J4-MX(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60B-J4-MX(xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60(Plus)-MX (xxx=210-290, with increments of 5W)
60 cells: JKMSxxxPP-60-W-MX(xxx=210-290, with increments of 5W)
48 cells: JKMxxxP-48 (xxx=170-230, with increments of 5W)
48 cells: JKMxxxP-48B (xxx=170-230, with increments of 5W)



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48 cells: JKMxxxP-48-J (xxx=170-230, with increments of 5W)
48 cells: JKMxxxP-48-J4 (xxx=170-230, with increments of 5W)
48 cells: JKMxxxP-48-J4-J (xxx=170-230, with increments of 5W)
48 cells: JKMxxxP-48B-J4 (xxx=170-230, with increments of 5W)
48 cells: JKMxxxP-48B-J4-J (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48 (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48 (Plus) (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48B (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48-J (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48-J4 (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48-J4(Plus) (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48-J4-J (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48B-J4 (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48B-J4-J (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48(Plus) (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48(Plus)-J (xxx=170-230, with increments of 5W)
48 cells: JKMxxxPP-48-W (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48 (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48(Plus) (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48B (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48-J (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48-J4 (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48-J4-J (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48B-J4 (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxP-48B-J4-J (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48 (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48B (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48-J (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48-J4 (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48-J4(Plus) (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48-J4-J (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48B-J4 (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48B-J4-J (xxx=170-230, with increments of 5W)
48 cells: JKMSxxxPP-48(Plus) (xxx=170-230, with increments of 5W)



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