

CERTIFICATE

Issued to:
Applicant:
Jinko Solar Co., Ltd.
**No. 1 Jinko Road, Shangrao Economic
Development Zone**
334100 Shangrao City Jiangxi, China

Licensee:
Jinko Solar Co., Ltd.
**No. 1 Jinko Road, Shangrao Economic
Development Zone**
334100 Shangrao City Jiangxi, China

Product : Crystalline Silicon PV Modules
Trade name(s) : Jinko
Type(s)/model(s) : PV module with poly/mono c-Si cells

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard(s) EN IEC 61701:2020 and IEC 61701:2020
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6059864

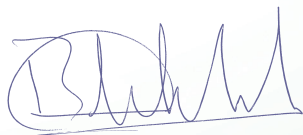
DEKRA hereby grants the right to use the DEKRA Seal certification mark.

The DEKRA Seal certification mark may be applied to the product as specified in this certificate for the duration and under the conditions of the DEKRA Seal certification agreement.

This certificate is issued on 6 November 2022 and expires at the latest on 5 July 2027.

Certificate number: 31-90006-001 REV.2

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



C. Lin
Certification Manager

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SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Crystalline Silicon PV Modules
Trade name(s)	: Jinko
Type(s)/model(s)	: JKMSxxxM-72-DV, JKMSxxxM-72-DV-J, JKMxxxM-60-BDV, JKMxxxM-60-BDVP, JKMxxxM-60L-BDV, JKMxxxM-60L-BDVP, JKMxxxM-66H-BDVP, JKMxxxM-66HL3-BDVP, JKMxxxM-66HL3-MBB-BDVP, JKMxxxM-6RL3-BDVP, JKMxxxM-6RL3-BDVP-J, JKMxxxM-72-BDV, JKMxxxM-72-BDVP, JKMxxxM-72-DV, JKMxxxM-72-DV-J, JKMxxxM-72H-BDV, JKMxxxM-72H-BDVP, JKMxxxM-72H-DV, JKMxxxM-72H-MBB-BDVP, JKMxxxM-72HL-BDV, JKMxxxM-72HL-BDVP, JKMxxxM-72HLM-BDVP, JKMxxxM-72L-BDV, JKMxxxM-72L-BDVP, JKMxxxM-78H-BDVP, JKMxxxM-78HL3-BDVP, JKMxxxM-78HL3-MBB-BDVP, JKMxxxM-7RL3-BDVP, JKMxxxM-7RL3-BDVP-J, JKMxxxN-66H-BDV, JKMxxxN-6RL3-BDV, JKMxxxN-72H-MBB-BDV, JKMxxxN-78H-BDV, JKMxxxN-7RL3-BDV, JKSM3-CDCA-XXX, JKSM3-DDCA-xxx, JKSN3-CDCA-xxx and JKSN3-DDCA-xxx
Test Method	: 6

Product data – type JKMSxxxM-72-DV

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=250-420, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72-DV-J

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=250-420, with increments of 5W, 72 cells

Product data – type JKMxxxM-60-BDV

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=250-350, with increments of 5W, 60 cells

Product data – type JKMxxxM-60-BDVP

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=260-350, with increments of 5W, 60 cells

Product data – type JKMxxxM-60L-BDV

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=310-335, with increments of 5W, 60 cells

Product data – type JKMxxxM-60L-BDVP

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=305-340, with increments of 5W, 60 cells

Product data – type JKMxxxM-66H-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=350-385, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxM-66HL3-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=365-410, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxM-66HL3-MBB-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=365-410, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxM-6RL3-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=375-390, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxM-6RL3-BDVP-J

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=375-390, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxM-72-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=300-420, with increments of 5W, 72 cells

Product data – type JKMxxxM-72-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=315-420, with increments of 5W, 72 cells

Product data – type JKMxxxM-72-DV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=250-420, with increments of 5W, 72 cells

Product data – type JKMxxxM-72-DV-J

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=250-420, with increments of 5W, 72 cells

Product data – type JKMxxxM-72H-BDV

Maximum System Voltage : 1500 V

Design : PV module with mono c-Si cells
Description : xxx=300-420, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxM-72H-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=375-430, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxM-72H-DV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=250-420, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxM-72HL-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=390-410, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxM-72HL-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=375-430, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxM-72HLM-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=400-460, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxM-72H-MBB-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=370-440, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxM-72L-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=375-405, with increments of 5W, 72 cells

Product data – type JKMxxxM-72L-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=370-410, with increments of 5W, 72 cells

Product data – type JKMxxxM-78H-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=415-455, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxM-78HL3-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=430-485, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxM-78HL3-MBB-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=430-485, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxM-7RL3-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=440-465, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxM-7RL3-BDVP-J

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=440-465, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxN-66H-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=350-385, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxN-6RL3-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=375-410, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxN-72H-MBB-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=370-445, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxN-78H-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=415-460, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxN-7RL3-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=440-490, with increments of 5W, 156 half-cut cells

Product data – type JKSM3-CDCA-XXX

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=340-380, with increments of 5W, 132 half-cut cells

Product data – type JKSM3-DDCA-xxx

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=400-450, with increments of 5W, 156 half-cut cells

Product data – type JKSN3-CDCA-xxx

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=345-365, with increments of 5W, 132 half-cut cells

Product data – type JKSN3-DDCA-xxx

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=405-435, with increments of 5W, 156 half-cut cells

TESTS**Test requirements**

EN IEC 61701:2020
IEC 61701:2020

Test result

The test results are laid down in DEKRA test file 610696400.

Additional information

This certificate replaces certificate No. 31-90006-001 REV.1 which we hereby declare invalid.

The list of components is laid down in test report 6106964H.52.

Conclusion

The examination proved that all requirements were met.

Factory locations

Jinko Solar (Chuzhou) Co., Ltd.
No. 18 Liming Road, Lai'an Economic Development Zone
239200 Chuzhou City Anhui, China

Jinko Solar (Yiwu) Co., Ltd.
No.1555 Chengxin Road, Niansanli Street
322009 Yiwu City Zhejiang, China

Jinko Solar Co., Ltd.
No. 1 Jinko Road, Shangrao Economic Development Zone
334100 Shangrao City Jiangxi, China

Jinko Solar (Shangrao) Co., Ltd.
No.1, Yingbin Road, Economic Development Zone
334100 Shangrao City Jiangxi, China

Zhejiang Jinko Solar Co., Ltd.
No.58, Yuanxi Road, Yuanhua Town
314416 Haining City, Jiaxing City Zhejiang, China

Jinko Solar Technology Sdn. Bhd
Lot 10085, Plot C & D, Jalan Perusahaan, Mukim 1, Seberang Perai Tengah
13600 Perai, Pulau Pinang, Malaysia

Yuhuan Jinko solar Co., Ltd.
No 5. Jinghai Road, Economic development zone
317600 Yuhuan City Zhejiang, China

Jinko Solar Technology Sdn. Bhd
Plot 538 Tingkat Perusahaan 4B, Perai Free Trade Zone
13600 Perai, Pulau Pinang, Malaysia

Jinko Solar Technology Sdn. Bhd
2480 Tingkat Perusahaan, Enam Perai Free Trade Zone
13600 Perai, Pulau Pinang, Malaysia

HTSOLAR VIETNAM LIMITED COMPANY
Factory F3-1 and F3-2, Lot F3, Trang Due Industrial park, a part of Dinh Vu-Cat Hai economic zone, Hong phong commune
18000 An Duong District, Hai Phong, Vietnam

Jinko Solar (U.S.) Industries Inc.
4660 Pow-Mia Memorial Parkway, Suite 200
Jacksonville FL 32221, United States Of America

Jinko Solar (Haining) Co., Ltd.
No. 89 Lianhong Road, Yuanhua Town
314416 Haining City, Jiaxing City Zhejiang, China

Jinko Solar (Malaysia) Sdn. Bhd
Lot 393, Ladang Valdor, Kawasan Perindustrian Valdor,
14200 Sungai Jawi, Pulau Pinang, Malaysia

Jiangsu Focus Solar Energy Technology Co., Ltd.
No. 66, Lifa Avenue Development Zone, Hai'an County
226600 Nantong City Jiangsu, China

GREEN WING SOLAR TECHNOLOGY VIET NAM CO., LTD.
Leasing workshop of Hai Cuong Phat Co., Ltd. at Lot CN 5C-4, Que Vo III Industrial Park, Viet Hung Commune
220000 Que Vo District, Bac Ninh, Vietnam

LDK SOLAR HI-TECH (Nanchang) Co., Ltd.
No.1699 Tianxiang Road, Hi-Tech industrial Development Zone
330096 Nanchang City Jiangxi, China

VIET NAM GREEN ENERGY COMMERCIAL SERVICE S CO., LTD.
LotD1-1, DaiDong-Hoan Son Industrial Zone, Hoan Son Commune
220000 Tien Du District, Bac Ninh, Vietnam

Jinko Solar Technology Sdn. Bhd.
No. 1412, Lorong Perusahaan 1, Kawasan Perusahaan Perai
13600 Perai, Pulau Pinang, Malaysia

Jinko Solar (Haining) Co., Ltd.
No.199, Xinyue Road, Huangwan Town
314415 Haining City Zhejiang, China

Trade name(s): Jinko stands for  *JinkO*^{Solar}
Building Your Trust in Solar

Unique Identifier



CERTIFICATE

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**No. 1 Jinko Road, Shangrao Economic
Development Zone**
334100 Shangrao City Jiangxi, China

Licensee:
Jinko Solar Co., Ltd.
**No. 1 Jinko Road, Shangrao Economic
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334100 Shangrao City Jiangxi, China

Product : Crystalline Silicon PV Modules
Trade name(s) : Jinko
Type(s)/model(s) : PV module with poly/mono c-Si cells

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard(s) EN IEC 61701:2020 and IEC 61701:2020
- an inspection of the factory location according to CENELEC Operational Document CIG 021
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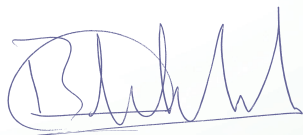
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The DEKRA Seal certification mark may be applied to the product as specified in this certificate for the duration and under the conditions of the DEKRA Seal certification agreement.

This certificate is issued on 6 November 2022 and expires at the latest on 5 July 2027.

Certificate number: 31-90006-002 REV.2

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



C. Lin
Certification Manager

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SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Crystalline Silicon PV Modules
Trade name(s)	: Jinko
Type(s)/model(s)	: JKMxxxM-54HL4-BDVP, JKMxxxM-5RL4-BDVP, JKMxxxM-60H-BDV, JKMxxxM-60H-BDVP, JKMxxxM-60H-DV, JKMxxxM-60H-MBB-BDVP, JKMxxxM-60HL-BDV, JKMxxxM-60HL-BDVP, JKMxxxM-60HL4-BDVP, JKMxxxM-60HLM-BDVP, JKMxxxM-66HL4-BDVP, JKMxxxM-6RL4-BDVP, JKMxxxM-6TL4-BDVP, JKMxxxM-72HL4-BDVP, JKMxxxM-72HL4-BDVP-J, JKMxxxM-7RL4-BDVP, JKMxxxM-7RL4-BDVP-J, JKMxxxM-7TL4-BDVP, JKMxxxM-7TL4-BDVP-J, JKMxxxN-54HL4-BDV, JKMxxxN-5RL4-BDV, JKMxxxN-60H-MBB-BDV, JKMxxxN-60HL4-BDV, JKMxxxN-66HL4-BDV, JKMxxxN-6RL4-BDV, JKMxxxN-6TL4-BDV, JKMxxxN-72HL4-BDV, JKMxxxN-72HL4-BDV-J, JKMxxxN-7RL4-BDV, JKMxxxN-7RL4-BDV-J, JKMxxxN-7TL4-BDV, JKMxxxN-7TL4-BDV-J and JKMxxxPP-72-DV
Test Method	: 6

Product data – type JKMxxxM-54HL4-BDVP

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=345-410, with increments of 5W, 108 half-cut cells

Product data – type JKMxxxM-5RL4-BDVP

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=345-410, with increments of 5W, 108 half-cut cells

Product data – type JKMxxxM-60H-BDV

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=250-350, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-60H-BDVP

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=310-355, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-60H-DV

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=210-350, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-60HL4-BDVP

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=385-455, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-60HL-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=325-340, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-60HL-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=310-355, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-60HLM-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=335-380, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-60H-MBB-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=315-345, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-66HL4-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=425-500, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxM-6RL4-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=425-500, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxM-6TL4-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=385-455, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-72HL4-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=460-565, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxM-72HL4-BDVP-J

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=460-565, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxM-7RL4-BDVP

Maximum System Voltage : 1500 V

Design : PV module with mono c-Si cells
Description : xxx=490-595, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxM-7RL4-BDVP-J

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=490-595, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxM-7TL4-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=460-545, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxM-7TL4-BDVP-J

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=460-545, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxN-54HL4-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=360-455, with increments of 5W, 108 half-cut cells

Product data – type JKMxxxN-5RL4-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=350-415, with increments of 5W, 108 half-cut cells

Product data – type JKMxxxN-60HL4-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=400-505, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxN-60H-MBB-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=330-345, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxN-66HL4-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=425-520, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxN-6RL4-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=425-510, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxN-6TL4-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=385-465, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxN-72HL4-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=480-610, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxN-72HL4-BDV-J

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=480-610, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxN-7RL4-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=500-605, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxN-7RL4-BDV-J

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=530-595, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxN-7TL4-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=465-555, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxN-7TL4-BDV-J

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=490-545, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxPP-72-DV

Maximum System Voltage : 1500 V
Design : PV module with poly c-Si cells
Description : xxx=250-350, with increments of 5W, 72 cells

TESTS**Test requirements**

EN IEC 61701:2020
IEC 61701:2020

Test result

The test results are laid down in DEKRA test file 610696400.

Additional information

This certificate replaces certificate No. 31-90006-002 REV.1 which we hereby declare invalid.

The list of components is laid down in test report 6106964H.52.

Conclusion

The examination proved that all requirements were met.

Factory locations

Jinko Solar (Chuzhou) Co., Ltd.
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Jinko Solar Technology Sdn. Bhd
Lot 10085, Plot C & D, Jalan Perusahaan, Mukim 1, Seberang Perai Tengah
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No 5. Jinghai Road, Economic development zone
317600 Yuhuan City Zhejiang, China

Jinko Solar Technology Sdn. Bhd
Plot 538 Tingkat Perusahaan 4B, Perai Free Trade Zone
13600 Perai, Pulau Pinang, Malaysia

Jinko Solar Technology Sdn. Bhd
2480 Tingkat Perusahaan, Enam Perai Free Trade Zone
13600 Perai, Pulau Pinang, Malaysia

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Factory F3-1 and F3-2, Lot F3, Trang Due Industrial park, a part of Dinh Vu-Cat Hai economic zone, Hong phong commune
18000 An Duong District, Hai Phong, Vietnam

Jinko Solar (U.S.) Industries Inc.
4660 Pow-Mia Memorial Parkway, Suite 200
Jacksonville FL 32221, United States Of America

Jinko Solar (Haining) Co., Ltd.
No. 89 Lianhong Road, Yuanhua Town
314416 Haining City, Jiaxing City Zhejiang, China

Jinko Solar (Malaysia) Sdn. Bhd
Lot 393, Ladang Valdor, Kawasan Perindustrian Valdor,
14200 Sungai Jawi, Pulau Pinang, Malaysia

Jiangsu Focus Solar Energy Technology Co., Ltd.
No. 66, Lifa Avenue Development Zone, Hai'an County
226600 Nantong City Jiangsu, China

GREEN WING SOLAR TECHNOLOGY VIET NAM CO., LTD.
Leasing workshop of Hai Cuong Phat Co., Ltd. at Lot CN 5C-4, Que Vo III Industrial Park, Viet Hung
Commune
220000 Que Vo District, Bac Ninh, Vietnam

LDK SOLAR HI-TECH (Nanchang) Co., Ltd.
No.1699 Tianxiang Road, Hi-Tech industrial Development Zone
330096 Nanchang City Jiangxi, China

VIET NAM GREEN ENERGY COMMERCIAL SERVICE S CO., LTD.
LotD1-1, DaiDong-Hoan Son Industrial Zone, Hoan Son Commune
220000 Tien Du District, Bac Ninh, Vietnam

Jinko Solar Technology Sdn. Bhd.
No. 1412, Lorong Perusahaan 1, Kawasan Perusahaan Perai
13600 Perai, Pulau Pinang, Malaysia

Jinko Solar (Haining) Co., Ltd.
No.199, Xinyue Road, Huangwan Town
314415 Haining City Zhejiang, China

Trade name(s): Jinko stands for 
Building Your Trust in Solar

Unique Identifier



CERTIFICATE

Issued to:
Applicant:
Jinko Solar Co., Ltd.
**No. 1 Jinko Road, Shangrao Economic
Development Zone**
334100 Shangrao City Jiangxi, China

Licensee:
Jinko Solar Co., Ltd.
**No. 1 Jinko Road, Shangrao Economic
Development Zone**
334100 Shangrao City Jiangxi, China

Product : Crystalline Silicon PV Modules
Trade name(s) : Jinko
Type(s)/model(s) : PV module with poly/mono c-Si cells

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard(s) EN IEC 61701:2020 and IEC 61701:2020
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6059864

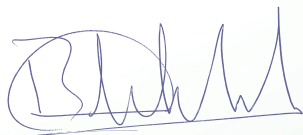
DEKRA hereby grants the right to use the DEKRA Seal certification mark.

The DEKRA Seal certification mark may be applied to the product as specified in this certificate for the duration and under the conditions of the DEKRA Seal certification agreement.

This certificate is issued on 6 November 2022 and expires at the latest on 5 July 2027.

Certificate number: 31-90006-003 REV.2

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



C. Lin
Certification Manager

© Integral publication of this certificate is allowed

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Crystalline Silicon PV Modules
Trade name(s)	: Jinko
Type(s)/model(s)	: JKBF201N-36HL2-BDVP-T0ED, JKBF300N-54HL3-BDVP-T0ED, JKBF352N-63HL2-BDVP-T0GD, JKBF375N-72HL2-BDVP-T0EE, JKBF419N-78HL2-BDVP-T0GD, JKBF427N-76.5HL2-BDVP-T0EC, JKBF477N-85.5HL3-BDVP-T0EB, JKBF488N-91HL2-BDVP-T0GC, JKBF500N-90HL3-BDVP-T0EC, JKBF549N-90HL2-BDVP-T0GC, JKBF563N-105HL2-BDVP-T0GB, JKBF580N-108HL2-BDVP-T0GC, JKBF61N-10HL3-BDVP-T0GG, JKBF638N-119HL2-BDVP-T0GE, JKBF644N-120HL2-BDVP-T0EC, JKBF647N-117HL2-BDVP-T0GD, JKBF696N-126HL2-BDVP-T0GB, JKBF708N-132HL2-BDVP-T0EC, JKBF912N-170HL2-BDVP-T0GB, JKBSxxxM-22.5HL4-BDVP, JKBSxxxM-48HL4-BDVP, JKBSxxxN-22.5HL4-BDV, JKBSxxxN-48HL4-BDV, JKMxxxM-78HL4-BDVP, JKMxxxN-54HL4R-BDV, JKMxxxN-60HL4R-BDV, JKMxxxN-72HL4R-BDV and JKMxxxN-78HL4-BDV
Test Method	: 6

Product data – type JKBF201N-36HL2-BDVP-T0ED

Maximum System Voltage	: 1000 V
Design	: PV module with mono c-Si cells
Description	: 72 half-cut cells

Product data – type JKBF300N-54HL3-BDVP-T0ED

Maximum System Voltage	: 1000 V
Design	: PV module with mono c-Si cells
Description	: 108 half-cut cells

Product data – type JKBF352N-63HL2-BDVP-T0GD

Maximum System Voltage	: 1000 V
Design	: PV module with mono c-Si cells
Description	: 126 half-cut cells

Product data – type JKBF375N-72HL2-BDVP-T0EE

Maximum System Voltage	: 1000 V
Design	: PV module with mono c-Si cells
Description	: 144 half-cut cells

Product data – type JKBF419N-78HL2-BDVP-T0GD

Maximum System Voltage	: 1000 V
Design	: PV module with mono c-Si cells

Description : 156 half-cut cells

Product data – type JKBF427N-76.5HL2-BDVP-T0EC

Maximum System Voltage : 1000 V
Design : PV module with mono c-Si cells
Description : 153 half-cut cells

Product data – type JKBF477N-85.5HL3-BDVP-T0EB

Maximum System Voltage : 1000 V
Design : PV module with mono c-Si cells
Description : 171 half-cut cells

Product data – type JKBF488N-91HL2-BDVP-T0GC

Maximum System Voltage : 1000 V
Design : PV module with mono c-Si cells
Description : 182 half-cut cells

Product data – type JKBF500N-90HL3-BDVP-T0EC

Maximum System Voltage : 1000 V
Design : PV module with mono c-Si cells
Description : 180 half-cut cells

Product data – type JKBF549N-90HL2-BDVP-T0GC

Maximum System Voltage : 1000 V
Design : PV module with mono c-Si cells
Description : 180 half-cut cells

Product data – type JKBF563N-105HL2-BDVP-T0GB

Maximum System Voltage : 1000 V
Design : PV module with mono c-Si cells
Description : 210 half-cut cells

Product data – type JKBF580N-108HL2-BDVP-T0GC

Maximum System Voltage : 1000 V
Design : PV module with mono c-Si cells
Description : 216 half-cut cells

Product data – type JKBF61N-10HL3-BDVP-T0GG

Maximum System Voltage : 1000 V
Design : PV module with mono c-Si cells
Description : 20 half-cut cells

Product data – type JKBF638N-119HL2-BDVP-T0GE

Maximum System Voltage : 1000 V
Design : PV module with mono c-Si cells
Description : 238 half-cut cells

Product data – type JKBF644N-120HL2-BDVP-T0EC

Maximum System Voltage : 1000 V
Design : PV module with mono c-Si cells
Description : 240 half-cut cells

Product data – type JKBF647N-117HL2-BDVP-T0GD

Maximum System Voltage : 1000 V
Design : PV module with mono c-Si cells
Description : 234 half-cut cells

Product data – type JKBF696N-126HL2-BDVP-T0GB

Maximum System Voltage : 1000 V
Design : PV module with mono c-Si cells
Description : 252 half-cut cells

Product data – type JKBF708N-132HL2-BDVP-T0EC

Maximum System Voltage : 1000 V
Design : PV module with mono c-Si cells
Description : 264 half-cut cells

Product data – type JKBF912N-170HL2-BDVP-T0GB

Maximum System Voltage : 1000 V
Design : PV module with mono c-Si cells
Description : 340 half-cut cells

Product data – type JKBSxxxM-22.5HL4-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=160-175, with increments of 5W, 45 half-cut cells

Product data – type JKBSxxxM-48HL4-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=335-375, with increments of 5W, 96 half-cut cells

Product data – type JKBSxxxN-22.5HL4-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=165-180, with increments of 5W, 45 half-cut cells

Product data – type JKBSxxxN-48HL4-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=355-380, with increments of 5W, 96 half-cut cells

Product data – type JKMxxxM-78HL4-BDVP

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=570-595, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxN-54HL4R-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=360-455, with increments of 5W, 108 half-cut cells

Product data – type JKMxxxN-60HL4R-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=400-505, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxN-72HL4R-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx=480-610, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxN-78HL4-BDV

Maximum System Voltage : 1500 V
Design : PV module with mono c-Si cells
Description : xxx= 570-625, with increments of 5W, 156 half-cut cells

TESTS**Test requirements**

EN IEC 61701:2020
IEC 61701:2020

Test result

The test results are laid down in DEKRA test file 610696400.

Additional information

This certificate replaces certificate No. 31-90006-003 REV.1 which we hereby declare invalid.

The list of components is laid down in test report 6106964H.52.

Conclusion

The examination proved that all requirements were met.

Factory locations

Jinko Solar (Chuzhou) Co., Ltd.
No. 18 Liming Road, Lai'an Economic Development Zone
239200 Chuzhou City Anhui, China

Jinko Solar (Yiwu) Co., Ltd.
No.1555 Chengxin Road, Niansanli Street
322009 Yiwu City Zhejiang, China

Jinko Solar Co., Ltd.
No. 1 Jinko Road, Shangrao Economic Development Zone
334100 Shangrao City Jiangxi, China

Jinko Solar (Shangrao) Co., Ltd.
No.1, Yingbin Road, Economic Development Zone
334100 Shangrao City Jiangxi, China

Zhejiang Jinko Solar Co., Ltd.
No.58, Yuanxi Road, Yuanhua Town
314416 Haining City, Jiaxing City Zhejiang, China

Jinko Solar Technology Sdn. Bhd
Lot 10085, Plot C & D, Jalan Perusahaan, Mukim 1, Seberang Perai Tengah
13600 Perai, Pulau Pinang, Malaysia

Yuhuan Jinko solar Co., Ltd.
No 5. Jinghai Road, Economic development zone
317600 Yuhuan City Zhejiang, China

Jinko Solar Technology Sdn. Bhd
Plot 538 Tingkat Perusahaan 4B, Perai Free Trade Zone
13600 Perai, Pulau Pinang, Malaysia

Jinko Solar Technology Sdn. Bhd
2480 Tingkat Perusahaan, Enam Perai Free Trade Zone
13600 Perai, Pulau Pinang, Malaysia

HTSOLAR VIETNAM LIMITED COMPANY
Factory F3-1 and F3-2, Lot F3, Trang Due Industrial park, a part of Dinh Vu-Cat Hai economic zone, Hong phong commune
18000 An Duong District, Hai Phong, Vietnam

Jinko Solar (U.S.) Industries Inc.
4660 Pow-Mia Memorial Parkway, Suite 200
Jacksonville FL 32221, United States Of America

Jinko Solar (Haining) Co., Ltd.
No. 89 Lianhong Road, Yuanhua Town
314416 Haining City, Jiaxing City Zhejiang, China

Jinko Solar (Malaysia) Sdn. Bhd
Lot 393, Ladang Valdor, Kawasan Perindustrian Valdor,
14200 Sungai Jawi, Pulau Pinang, Malaysia

Jiangsu Focus Solar Energy Technology Co., Ltd.
No. 66, Lifa Avenue Development Zone, Hai'an County
226600 Nantong City Jiangsu, China

GREEN WING SOLAR TECHNOLOGY VIET NAM CO., LTD.
Leasing workshop of Hai Cuong Phat Co., Ltd. at Lot CN 5C-4, Que Vo III Industrial Park, Viet Hung Commune
220000 Que Vo District, Bac Ninh, Vietnam

LDK SOLAR HI-TECH (Nanchang) Co., Ltd.
No.1699 Tianxiang Road, Hi-Tech industrial Development Zone
330096 Nanchang City Jiangxi, China

VIET NAM GREEN ENERGY COMMERCIAL SERVICE S CO., LTD.
LotD1-1, DaiDong-Hoan Son Industrial Zone, Hoan Son Commune
220000 Tien Du District, Bac Ninh, Vietnam

Jinko Solar Technology Sdn. Bhd.
No. 1412, Lorong Perusahaan 1, Kawasan Perusahaan Perai
13600 Perai, Pulau Pinang, Malaysia

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