

# CERTIFICATE

Issued to:

Applicant:

Jinko Solar Co., Ltd.

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

Licensee:

Jinko Solar Co., Ltd.

No.1 Yingbin Road, 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 thereof as specified in the Annex to this certificate and the documents referred to therein.

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

- an evaluation according to the standard(s) IEC TS 62804-1:2015, IEC 61215-1:2021, IEC 61215-1-1:2021, IEC 61215-2:2021, IEC 61730-1:2023 and IEC 61730-2:2023
- a periodic surveillance
- a DEKRA certification agreement with the number 6063744

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

DEKRA hereby grants the right to use the DEKRA Seal certification mark with the following content:

Category : Photovoltaic  
Keyword : PID Resistance  
Keyword : Periodic Factory Inspection

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


This certificate is issued on 14 May 2024 and expires at the latest on 10 July 2027.

Certificate number: 31-90008-001 REV.9

DEKRA Certification B.V.



B.T.M. Holtus  
Managing Director



C. Lin  
Certification Manager

© Integral publication of this certificate is allowed



31-90008-001

## 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

### 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**

IEC TS 62804-1:2015  
IEC 61215-1:2021  
IEC 61215-1-1:2021  
IEC 61215-2:2021  
IEC 61730-1:2023  
IEC 61730-2:2023

**Test result**

The test results are laid down in DEKRA test file 618662000.

**Additional information**

This certificate replaces certificate No. 31-90008-001 REV.8 which we hereby declare invalid.

The list of components is laid down in test report 6186620A.51.

**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  
322014 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.3 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.691 Hongtai Road, Qinggang Town  
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 6, Perai Free Trade Zone  
13600 Perai, Pulau Pinang, Malaysia

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

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

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

Jinko Solar (Feidong) Co., Ltd.  
No. 1, southwest corner of the intersection of Longxing Avenue and Shichi Road, Hefei Circular Economy  
Demonstration Park  
231600 Feidong County, Hefei City Anhui, China

Jinko PV (Shangrao Guangxin) Co., Ltd.  
No.18, Jian xing road, Chating Economic Development Zone, Guangxin District  
334000 Shangrao City Jiangxi, China

Shangrao Jinko Photovoltaic Manufacturing Co., Ltd.  
Room2-1,Office Building1-1,South of Development Road,West of Jinko Redouble Increasing  
Area,Shangrao Economic Development Zone  
334100 Shangrao City Jiangxi, China


JINKO SOLAR (VIETNAM) INDUSTRIES COMPANY LIMITED  
CN- XL- 6, 11-Song Khoai Industrial Park, Song Khoai Commune  
02200 Quang Yen City, Quang Ninh Province, Vietnam

Haining Jinko Solar Intelligent Manufacturing Co., Ltd.  
Workshop 7, No.118, Anjiang Road, Huangwan Town, Haining City  
314415 Jiaxing City Zhejiang, China

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

Shanxi Jinko Solar Intelligent Manufacturing Co., Ltd.  
Room 201, Building 1-02, Small and Medium Enterprise Industrial Park No. 36 Jingu Road, Xiaohe  
Industrial Park Shanxi Transforma  
tion and Comprehensive Reform Demonstration Zone  
030000 Taiyuan City Shanxi, China



Trade name(s): Jinko stands for 

Unique Identifier



# CERTIFICATE

Issued to:

Applicant:

Jinko Solar Co., Ltd.

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

Licensee:

Jinko Solar Co., Ltd.

No.1 Yingbin Road, 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 thereof as specified in the Annex to this certificate and the documents referred to therein.

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

- an evaluation according to the standard(s) IEC TS 62804-1:2015, IEC 61215-1:2021, IEC 61215-1-1:2021, IEC 61215-2:2021, IEC 61730-1:2023 and IEC 61730-2:2023
- a periodic surveillance
- a DEKRA certification agreement with the number 6063744

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

DEKRA hereby grants the right to use the DEKRA Seal certification mark with the following content:

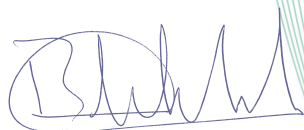
Category : Photovoltaic  
Keyword : PID Resistance  
Keyword : Periodic Factory Inspection

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


This certificate is issued on 14 May 2024 and expires at the latest on 10 July 2027.

Certificate number: 31-90008-002 REV.9

DEKRA Certification B.V.



B.T.M. Holtus  
Managing Director



C. Lin  
Certification Manager

© Integral publication of this certificate is allowed



31-90008-002



**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

**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=460-575, 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=460-575, with increments of 5W, 144 half-cut cells

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

Maximum System Voltage	: 1500 V
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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=460-565, 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=460-565, 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=345-455, 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=385-505, 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=460-610, 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=495-590, 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=495-590, 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**

IEC TS 62804-1:2015  
IEC 61215-1:2021  
IEC 61215-1-1:2021  
IEC 61215-2:2021  
IEC 61730-1:2023  
IEC 61730-2:2023

**Test result**

The test results are laid down in DEKRA test file 618662000.

**Additional information**

This certificate replaces certificate No. 31-90008-002 REV.8 which we hereby declare invalid.

The list of components is laid down in test report 6186620A.51.

**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  
322014 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.3 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.  
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Jinko PV (Shangrao Guangxin) Co., Ltd.  
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Jinko Solar Co., Ltd.  
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Industrial Park Shanxi Transforma  
tion and Comprehensive Reform Demonstration Zone  
030000 Taiyuan City Shanxi, China



Trade name(s): Jinko stands for 

Unique Identifier



# CERTIFICATE

Issued to:

Applicant:

Jinko Solar Co., Ltd.

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

Licensee:

Jinko Solar Co., Ltd.

No.1 Yingbin Road, 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 thereof as specified in the Annex to this certificate and the documents referred to therein.

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

- an evaluation according to the standard(s) IEC TS 62804-1:2015, IEC 61215-1:2021, IEC 61215-1-1:2021, IEC 61215-2:2021, IEC 61730-1:2023 and IEC 61730-2:2023
- a periodic surveillance
- a DEKRA certification agreement with the number 6063744

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

DEKRA hereby grants the right to use the DEKRA Seal certification mark with the following content:

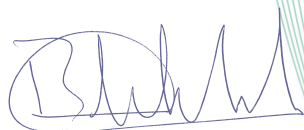
Category : Photovoltaic  
Keyword : PID Resistance  
Keyword : Periodic Factory Inspection

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


This certificate is issued on 14 May 2024 and expires at the latest on 10 July 2027.

Certificate number: 31-90008-003 REV.9

DEKRA Certification B.V.



B.T.M. Holtus  
Managing Director



C. Lin  
Certification Manager

© Integral publication of this certificate is allowed



31-90008-003



**SPECIFICATION OF THE CERTIFIED PRODUCT****Product data**

Product	: Crystalline Silicon PV Modules
Trade name(s)	: Jinko
Type(s)/model(s)	: JKBSxxxM-22.5HL4-BDVP, JKBSxxxM-48HL4-BDVP, JKBSxxxN-22.5HL4-BDV, JKBSxxxN-48HL4-BDV, JKBSxxxN-48HL4-BDVW, JKMxxxM-54HL4-MDVP, JKMxxxM-5RL4-MDVP, JKMxxxM-60HL4-MDVP, JKMxxxM-78HL4-BDVP, JKMxxxN-54HL4-MDV, JKMxxxN-54HL4R-BDB, JKMxxxN-54HL4R-BDV, JKMxxxN-54HL4R-MDV, JKMxxxN-5RL4-MDV, JKMxxxN-60HL4-MDV, JKMxxxN-60HL4R-BDV, JKMxxxN-60HL4R-MDV, JKMxxxN-66HL4M-BDV, JKMxxxN-66HL4M-BDX, JKMxxxN-66HL5-BDV, JKMxxxN-72HL4-BDV-U, JKMxxxN-72HL4-BDX, JKMxxxN-72HL4R-BDV, JKMxxxN-72HL4U-BDV, JKMxxxN-78HL4-BDV, JKMxxxN-78HL4-BDV-J, JKMxxxN-78HL4R-BDV, JKMxxxN-7RL3-BDV-J, JKMxxxN-7TL4R-BDV and JKxxxN-66H5-BGV

**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=155-180, 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=330-380, with increments of 5W, 96 half-cut cells

**Product data – type JKBSxxxN-48HL4-BDVW**

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=370-395, with increments of 5W, 96 half-cut cells

**Product data – type JKMxxxM-54HL4-MDVP**

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=405-415, with increments of 5W, 108 half-cut cells

**Product data – type JKMxxxM-5RL4-MDVP**

Maximum System Voltage : 1500 V  
Design : PV module with mono c-Si cells  
Description : xxx=405-415, with increments of 5W, 108 half-cut cells

**Product data – type JKMxxxM-60HL4-MDVP**

Maximum System Voltage : 1500 V  
Design : PV module with mono c-Si cells  
Description : xxx=450-465, with increments of 5W, 120 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-54HL4-MDV**

Maximum System Voltage : 1500 V  
Design : PV module with mono c-Si cells  
Description : xxx=405-420, with increments of 5W, 108 half-cut cells

**Product data – type JKMxxxN-54HL4R-BDB**

Maximum System Voltage : 1500 V  
Design : PV module with mono c-Si cells  
Description : xxx=345-455, with increments of 5W, 108 half-cut cells

**Product data – type JKMxxxN-54HL4R-BDV**

Maximum System Voltage : 1500 V  
Design : PV module with mono c-Si cells  
Description : xxx=345-455, with increments of 5W, 108 half-cut cells

**Product data – type JKMxxxN-54HL4R-MDV**

Maximum System Voltage : 1500 V  
Design : PV module with mono c-Si cells  
Description : xxx=405-420, with increments of 5W, 108 half-cut cells

**Product data – type JKMxxxN-5RL4-MDV**

Maximum System Voltage : 1500 V  
Design : PV module with mono c-Si cells  
Description : xxx=420-430, with increments of 5W, 108 half-cut cells

**Product data – type JKMxxxN-60HL4-MDV**

Maximum System Voltage : 1500 V  
Design : PV module with mono c-Si cells  
Description : xxx=450-470, with increments of 5W, 120 half-cut cells

**Product data – type JKMxxxN-60HL4R-BDV**

Maximum System Voltage : 1500 V  
Design : PV module with mono c-Si cells  
Description : xxx=385-505, with increments of 5W, 120 half-cut cells



**Product data – type JKMxxxN-60HL4R-MDV**

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=450-470, with increments of 5W, 120 half-cut cells

**Product data – type JKMxxxN-66HL4M-BDV**

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=590-620, with increments of 5W, 132 half-cut cells

**Product data – type JKMxxxN-66HL4M-BDX**

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=590-620, with increments of 5W, 132 half-cut cells

**Product data – type JKMxxxN-66HL5-BDV**

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=625-710, with increments of 5W, 132 half-cut cells

**Product data – type JKMxxxN-72HL4-BDV-U**

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-BDX**

Maximum System Voltage	: 1500 V
Design	: PV module with mono c-Si cells
Description	: xxx=460-610, with increments of 5W, 144 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-72HL4U-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= 570-645, with increments of 5W, 156 half-cut cells

**Product data – type JKMxxxN-78HL4-BDV-J**

Maximum System Voltage	: 1500 V
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Design : PV module with mono c-Si cells  
Description : xxx=570-645, with increments of 5W, 156 half-cut cells

**Product data – type JKMxxxN-78HL4R-BDV**

Maximum System Voltage : 1500 V  
Design : PV module with mono c-Si cells  
Description : xxx=570-645, with increments of 5W, 156 half-cut cells

**Product data – type JKMxxxN-7RL3-BDV-J**

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 JKMxxxN-7TL4R-BDV**

Maximum System Voltage : 1500 V  
Design : PV module with mono c-Si cells  
Description : xxx=495-590, with increments of 5W, 144 half-cut cells

**Product data – type JKxxxN-66H5-BGV**

Maximum System Voltage : 1500 V  
Design : PV module with mono c-Si cells  
Description : xxx=625-710, with increments of 5W, 132 half-cut cells

**TESTS****Test requirements**

IEC TS 62804-1:2015  
IEC 61215-1:2021  
IEC 61215-1-1:2021  
IEC 61215-2:2021  
IEC 61730-1:2023  
IEC 61730-2:2023

**Test result**

The test results are laid down in DEKRA test file 618662000.

**Additional information**

This certificate replaces certificate No. 31-90008-003 REV.8 which we hereby declare invalid.

The list of components is laid down in test report 6186620A.51.

**Conclusion**

The examination proved that all requirements were met.

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tion and Comprehensive Reform Demonstration Zone  
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Trade name(s): Jinko stands for The Jinko Solar logo features the word 'Jinko' in a bold, green, sans-serif font, with 'Solar' in a smaller, green, sans-serif font above it. Below the word 'Jinko' is a green horizontal line, and below that is the tagline 'Building Your Future in Green' in a small, green, sans-serif font.

Unique Identifier

