

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 60068-2-68:1994, 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 : Module Tested
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 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-001 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-001

SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

| | |
|------------------|--|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : JKMSxxxM-60, JKMSxxxM-60-J, JKMSxxxM-60-MX3, JKMSxxxM-60B-MX-V, JKMSxxxM-60B-MX3, JKMSxxxM-60B-TI, JKMSxxxM-60B-V-MX3, JKMSxxxM-60B-V-TI, JKMSxxxM-60BL-MX3, JKMSxxxM-60BL-TI, JKMSxxxM-60BL-V-MX3, JKMSxxxM-60BL-V-TI, JKMSxxxM-60H-MBB-TI, JKMSxxxM-60H-MBB-V-MX3, JKMSxxxM-60H-MBB-V-TI, JKMSxxxM-60H-MX3, JKMSxxxM-60H-TI, JKMSxxxM-60H-V-MX3, JKMSxxxM-60HB-MX3, JKMSxxxM-60HB-TI, JKMSxxxM-60HB-V-MX3, JKMSxxxM-60HBL-MX3, JKMSxxxM-60HBL-MX3-Q, JKMSxxxM-60HBL-TI, JKMSxxxM-60HBL-TI-Q, JKMSxxxM-60HBL-V-MX3, JKMSxxxM-60HL-MX3, JKMSxxxM-60HL-MX3-Q, JKMSxxxM-60HL-TI, JKMSxxxM-60HL-TI-Q, JKMSxxxM-60HL-V-MX3, JKMSxxxM-60HL-V-MX3-Q, JKMSxxxM-60HL-V-TI-Q, JKMSxxxM-60HLM-B-MX3, JKMSxxxM-60HLM-B-V-MX3, JKMSxxxM-60HLM-MX3, JKMSxxxM-60HLM-V-MX3, JKMSxxxM-60L-MX3, JKMSxxxM-60L-TI, JKMSxxxM-60L-V-MX3 and JKMSxxxM-60L-V-TI |

Product data – type JKMSxxxM-60

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type JKMSxxxM-60BL-MX3

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type JKMSxxxM-60BL-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type JKMSxxxM-60BL-V-MX3

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type JKMSxxxM-60BL-V-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type JKMSxxxM-60B-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type JKMSxxxM-60B-MX-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=210-350, with increments of 5W, 60 cells

Product data – type JKMSxxxM-60B-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type JKMSxxxM-60B-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type JKMSxxxM-60B-V-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type JKMSxxxM-60HBL-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxM-60HBL-MX3-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxM-60HBL-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-350, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxM-60HBL-TI-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-350, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxM-60HBL-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-340, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxM-60HB-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxM-60HB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-350, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxM-60HB-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-340, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxM-60HLM-B-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=350-370, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxM-60HLM-B-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=350-370, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxM-60HLM-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=350-385, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxM-60HLM-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=350-385, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxM-60HL-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxM-60HL-MX3-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxM-60HL-TI

Design : PV module with mono c-Si cells

Maximum System voltage : 1000V
Description : xxx=270-350, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxM-60HL-TI-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-350, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxM-60HL-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-340, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxM-60HL-V-MX3-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-340, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxM-60HL-V-TI-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-350, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxM-60H-MBB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=320-355, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxM-60H-MBB-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=320-355, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxM-60H-MBB-V-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=320-355, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxM-60H-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxM-60H-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-350, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxM-60H-V-MX3

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=270-340, with increments of 5W, 120 half cut cells |

Product data – type JKMSxxxM-60-J

| | |
|------------------------|---|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=270-340 with increments of 5W, 60 cells |

Product data – type JKMSxxxM-60L-MX3

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type JKMSxxxM-60L-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type JKMSxxxM-60L-V-MX3

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type JKMSxxxM-60L-V-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type JKMSxxxM-60-MX3

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

TESTS**Test requirements**

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-001 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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 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 Jiaying 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 60068-2-68:1994, 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:

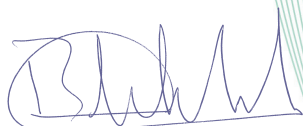
Category : Photovoltaic
Keyword : Module Tested
Keyword : Periodic Factory Inspection

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.

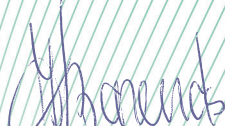
This certificate is issued on 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-002 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-002

SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

| | |
|------------------|---|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : JKMSxxxM-60-MX-V, JKMSxxxM-60-TI, JKMSxxxM-60-V, JKMSxxxM-60-V-J, JKMSxxxM-60-V-MX3, JKMSxxxM-60-V-TI, JKMSxxxM-66H-MBB-MX3, JKMSxxxM-66H-MBB-V-MX3, JKMSxxxM-66H-TI, JKMSxxxM-66H-V-TI, JKMSxxxM-66HB-TI, JKMSxxxM-66HB-V-TI, JKMSxxxM-6RL3-B-TI, JKMSxxxM-6RL3-TI, JKMSxxxM-6RL3-V-TI, JKMSxxxM-6TL3-TI, JKMSxxxM-6TL3-V-TI, JKMSxxxM-72, JKMSxxxM-72B-MX3, JKMSxxxM-72B-TI, JKMSxxxM-72B-V-MX3, JKMSxxxM-72B-V-TI, JKMSxxxM-72BL-MX3, JKMSxxxM-72BL-TI, JKMSxxxM-72BL-V-MX3, JKMSxxxM-72BL-V-TI, JKMSxxxM-72HB-MX3, JKMSxxxM-72HB-TI, JKMSxxxM-72HB-V-MX3, JKMSxxxM-72HBL-MX3-Q, JKMSxxxM-72HBL-TI, JKMSxxxM-72HBL-TI-Q, JKMSxxxM-72HBL-V-MX3, JKMSxxxM-72HL-MX3, JKMSxxxM-72HL-MX3-Q, JKMSxxxM-72HL-TI, JKMSxxxM-72HLM-B-MX3, JKMSxxxM-72HLM-B-V-MX3, JKMSxxxM-72HLM-MX3 and JKMSxxxM-72HLM-V-MX3 |

Product data – type JKMSxxxM-60-MX-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=210-350, with increments of 5W, 60 cells |

Product data – type JKMSxxxM-60-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type JKMSxxxM-60-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type JKMSxxxM-60-V-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type JKMSxxxM-60-V-MX3

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type JKMSxxxM-60-V-TI

| | |
|--------|----------------------------------|
| Design | : PV module with mono c-Si cells |
|--------|----------------------------------|

Maximum System voltage : 1500V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type JKMSxxxM-66HB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=340-365, with increments of 5W, 132 half-cut cells

Product data – type JKMSxxxM-66HB-V-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=340-365, with increments of 5W, 132 half cut cells

Product data – type JKMSxxxM-66H-MBB-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=370-390, with increments of 5W, 132 half-cut cells

Product data – type JKMSxxxM-66H-MBB-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=360-390, with increments of 5W, 132 half cut cells

Product data – type JKMSxxxM-66H-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=340-390, with increments of 5W, 132 half-cut cells

Product data – type JKMSxxxM-66H-V-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=340-390, with increments of 5W, 132 half cut cells

Product data – type JKMSxxxM-6RL3-B-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=360-405, with increments of 5W, 132 half-cut cells

Product data – type JKMSxxxM-6RL3-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=360-415, with increments of 5W, 132 half-cut cells

Product data – type JKMSxxxM-6RL3-V-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=360-415, with increments of 5W, 132 half cut cells

Product data – type JKMSxxxM-6TL3-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-380, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxM-6TL3-V-TI

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

Product data – type JKMSxxxM-72

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72BL-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-395, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72BL-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72BL-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-395, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72BL-V-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72B-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-395, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72B-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72B-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-395, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72B-V-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72HBL-MX3-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-395, with increments of 5W, 144 half-cut cells

Product data – type JKMSxxxM-72HBL-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-425, with increments of 5W, 144 half-cut cells

Product data – type JKMSxxxM-72HBL-TI-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-425, with increments of 5W, 144 half-cut cells

Product data – type JKMSxxxM-72HBL-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-395, with increments of 5W, 144 half cut cells

Product data – type JKMSxxxM-72HB-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-395, with increments of 5W, 144 half-cut cells

Product data – type JKMSxxxM-72HB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-425, with increments of 5W, 144 half-cut cells

Product data – type JKMSxxxM-72HB-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-395, with increments of 5W, 144 half cut cells

Product data – type JKMSxxxM-72HLM-B-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=415-445, with increments of 5W, 144 half-cut cells

Product data – type JKMSxxxM-72HLM-B-V-MX3

Design : PV module with mono c-Si cells

Maximum System voltage : 1500V
Description : xxx=415-445, with increments of 5W, 144 half cut cells

Product data – type JKMSxxxM-72HLM-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=420-465, with increments of 5W, 144 half-cut cells

Product data – type JKMSxxxM-72HLM-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=400-480, with increments of 5W, 144 half cut cells

Product data – type JKMSxxxM-72HL-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-395, with increments of 5W, 144 half-cut cells

Product data – type JKMSxxxM-72HL-MX3-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-395, with increments of 5W, 144 half-cut cells

Product data – type JKMSxxxM-72HL-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-425, with increments of 5W, 144 half-cut cells

TESTS**Test requirements**

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-002 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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 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 Jiaying 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 60068-2-68:1994, 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:

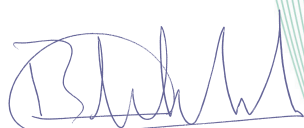
Category : Photovoltaic
Keyword : Module Tested
Keyword : Periodic Factory Inspection

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 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-003 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-003

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

| | |
|------------------|---|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : JKMSxxxM-72-J, JKMSxxxM-72-MX3, JKMSxxxM-72-TI, JKMSxxxM-72-V, JKMSxxxM-72-V-J, JKMSxxxM-72-V-MX3, JKMSxxxM-72-V-TI, JKMSxxxM-72H-MBB-MX3, JKMSxxxM-72H-MBB-TI, JKMSxxxM-72H-MBB-V-MX3, JKMSxxxM-72H-MBB-V-TI, JKMSxxxM-72H-MX3, JKMSxxxM-72H-TI, JKMSxxxM-72H-V-MX3, JKMSxxxM-72HL-TI-Q, JKMSxxxM-72HL-V-MX3, JKMSxxxM-72HL-V-MX3-Q, JKMSxxxM-72HL-V-TI-Q, JKMSxxxM-72L-MX3, JKMSxxxM-72L-TI, JKMSxxxM-72L-V-MX3, JKMSxxxM-72L-V-TI, JKMSxxxM-78H-MBB-MX3, JKMSxxxM-78H-MBB-V-MX3, JKMSxxxM-78H-TI, JKMSxxxM-78H-V-TI, JKMSxxxM-78H-V-TI-Q, JKMSxxxM-78HB-TI, JKMSxxxM-78HB-V-TI, JKMSxxxM-7RL3-TI, JKMSxxxM-7RL3-V-TI, JKMSxxxN-60H-MBB-B-TI, JKMSxxxN-60H-MBB-B-V-TI, JKMSxxxN-60H-MBB-TI, JKMSxxxN-60H-MBB-V-TI, JKMSxxxN-6RL3-B-TI, JKMSxxxN-6RL3-B-V-TI, JKMSxxxN-6RL3-TI, JKMSxxxN-6RL3-V-TI, JKMSxxxN-6TL3-B-TI, JKMSxxxN-6TL3-B-V-TI, JKMSxxxN-6TL3-TI, JKMSxxxN-6TL3-V-TI and JKMSxxxN-72H-MBB-B-TI |

Product data – type JKMSxxxM-72HL-TI-Q

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=335-425, with increments of 5W, 144 half-cut cells |

Product data – type JKMSxxxM-72HL-V-MX3

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=335-395, with increments of 5W, 144 half cut cells |

Product data – type JKMSxxxM-72HL-V-MX3-Q

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=335-395, with increments of 5W, 144 half cut cells |

Product data – type JKMSxxxM-72HL-V-TI-Q

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=335-425, with increments of 5W, 144 half cut cells |

Product data – type JKMSxxxM-72H-MBB-MX3

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=385-425, with increments of 5W, 144 half-cut cells |

Product data – type JKMSxxxM-72H-MBB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=385-425, with increments of 5W, 144 half-cut cells

Product data – type JKMSxxxM-72H-MBB-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=385-425, with increments of 5W, 144 half cut cells

Product data – type JKMSxxxM-72H-MBB-V-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=385-425, with increments of 5W, 144 half cut cells

Product data – type JKMSxxxM-72H-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-395, with increments of 5W, 144 half-cut cells

Product data – type JKMSxxxM-72H-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-425, with increments of 5W, 144 half-cut cells

Product data – type JKMSxxxM-72H-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-395, with increments of 5W, 144 half cut cells

Product data – type JKMSxxxM-72-J

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72L-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-395, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72L-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72L-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-395, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72L-V-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-395, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72-V-J

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-395, with increments of 5W, 72 cells

Product data – type JKMSxxxM-72-V-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMSxxxM-78HB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=405-435, with increments of 5W, 156 half-cut cells

Product data – type JKMSxxxM-78HB-V-TI

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

Product data – type JKMSxxxM-78H-MBB-MX3

Design : PV module with mono c-Si cells

Maximum System voltage : 1000V
Description : xxx=440-465, with increments of 5W, 156 half-cut cells

Product data – type JKMSxxxM-78H-MBB-V-MX3

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

Product data – type JKMSxxxM-78H-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=405-465, with increments of 5W, 156 half-cut cells

Product data – type JKMSxxxM-78H-V-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=405-465, with increments of 5W, 156 half cut cells

Product data – type JKMSxxxM-78H-V-TI-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=405-465, with increments of 5W, 156 half cut cells

Product data – type JKMSxxxM-7RL3-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=430-495, with increments of 5W, 156 half-cut cells

Product data – type JKMSxxxM-7RL3-V-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=430-495, with increments of 5W, 156 half cut cells

Product data – type JKMSxxxN-60H-MBB-B-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=315-330, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxN-60H-MBB-B-V-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=315-330, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxN-60H-MBB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=320-350, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxN-60H-MBB-V-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=320-350, with increments of 5W, 120 half cut cells |

Product data – type JKMSxxxN-6RL3-B-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=360-425, with increments of 5W, 132 half-cut cells |

Product data – type JKMSxxxN-6RL3-B-V-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=360-405, with increments of 5W, 132 half cut cells |

Product data – type JKMSxxxN-6RL3-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=360-420, with increments of 5W, 132 half-cut cells |

Product data – type JKMSxxxN-6RL3-V-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=360-420, with increments of 5W, 132 half cut cells |

Product data – type JKMSxxxN-6TL3-B-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=320-385, with increments of 5W, 120 half-cut cells |

Product data – type JKMSxxxN-6TL3-B-V-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=320-365, with increments of 5W, 120 half cut cells |

Product data – type JKMSxxxN-6TL3-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=335-390, with increments of 5W, 120 half-cut cells |

Product data – type JKMSxxxN-6TL3-V-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=335-390, with increments of 5W, 120 half cut cells |

Product data – type JKMSxxxN-72H-MBB-B-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=380-400, with increments of 5W, 144 half-cut cells |

TESTS

Test requirements

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-003 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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 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 Jiaying 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 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



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 60068-2-68:1994, 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 : Module Tested
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 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-004 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-004

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

| | |
|------------------|--|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : JKMSxxxN-72H-MBB-TI, JKMSxxxN-72H-MBB-V-TI, JKMSxxxN-7RL3-B-TI, JKMSxxxN-7RL3-TI, JKMSxxxN-7RL3-V-TI, JKMSxxxPP-60, JKMSxxxPP-60(Plus)-J4, JKMSxxxPP-60B-MX3, JKMSxxxPP-60B-V-MX3, JKMSxxxPP-60BL-MX3, JKMSxxxPP-60BL-V-MX3, JKMSxxxPP-60H-MX3, JKMSxxxPP-60H-V-MX3, JKMSxxxPP-60HB-MX3, JKMSxxxPP-60HB-V-MX3, JKMSxxxPP-60HBL-MX3, JKMSxxxPP-60HBL-V-MX3, JKMSxxxPP-60HL-MX3 and JKMSxxxPP-60HL-V-MX3 |

Product data – type JKMSxxxN-72H-MBB-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=385-425, with increments of 5W, 144 half-cut cells |

Product data – type JKMSxxxN-72H-MBB-V-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=385-425, with increments of 5W, 144 half cut cells |

Product data – type JKMSxxxN-7RL3-B-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=425-480, with increments of 5W, 156 half-cut cells |

Product data – type JKMSxxxN-7RL3-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=430-500, with increments of 5W, 156 half-cut cells |

Product data – type JKMSxxxN-7RL3-V-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=430-500, with increments of 5W, 156 half cut cells |

Product data – type JKMSxxxPP-60

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=260-290, with increments of 5W, 60 cells |

Product data – type JKMSxxxPP-60(Plus)-J4

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=210-325, with increments of 5W, 60 cells |

Product data – type JKMSxxxPP-60BL-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1000V
Description : xxx=260-290, with increments of 5W, 60 cells

Product data – type JKMSxxxPP-60BL-V-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1500V
Description : xxx=260-290, with increments of 5W, 60 cells

Product data – type JKMSxxxPP-60B-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1000V
Description : xxx=260-290, with increments of 5W, 60 cells

Product data – type JKMSxxxPP-60B-V-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1500V
Description : xxx=260-290, with increments of 5W, 60 cells

Product data – type JKMSxxxPP-60HBL-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1000V
Description : xxx=260-315, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxPP-60HBL-V-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1500V
Description : xxx=260-315, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxPP-60HB-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1000V
Description : xxx=260-315, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxPP-60HB-V-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1500V
Description : xxx=260-315, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxPP-60HL-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1000V
Description : xxx=260-315, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxPP-60HL-V-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1500V

Description : xxx=260-315, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxPP-60H-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1000V
Description : xxx=260-315, with increments of 5W, 120 half cut cells

Product data – type JKMSxxxPP-60H-V-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1500V
Description : xxx=260-315, with increments of 5W, 120 half cut cells

TESTS**Test requirements**

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-004 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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 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 Transformation 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 60068-2-68:1994, 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:

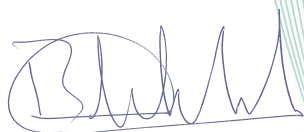
Category : Photovoltaic
Keyword : Module Tested
Keyword : Periodic Factory Inspection

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 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-005 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-005

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

| | |
|------------------|--|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : JKMSxxxPP-60-J, JKMSxxxPP-60-MX3, JKMSxxxPP-60-V, JKMSxxxPP-60-V-J, JKMSxxxPP-60-V-MX3, JKMSxxxPP-60L-MX3, JKMSxxxPP-60L-V-MX3, JKMSxxxPP-72, JKMSxxxPP-72-J, JKMSxxxPP-72-MX3, JKMSxxxPP-72B-MX3, JKMSxxxPP-72B-V-MX3, JKMSxxxPP-72BL-MX3, JKMSxxxPP-72BL-V-MX3, JKMSxxxPP-72H-V-MX3, JKMSxxxPP-72HB-MX3, JKMSxxxPP-72HB-V-MX3, JKMSxxxPP-72HBL-MX3, JKMSxxxPP-72HBL-V-MX3, JKMSxxxPP-72HL-MX3, JKMSxxxPP-72HL-V-MX3, JKMSxxxPP-72L-MX3 and JKMSxxxPP-72L-V-MX3 |

Product data – type JKMSxxxPP-60-J

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=260-290, with increments of 5W, 60 cells |

Product data – type JKMSxxxPP-60L-MX3

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=260-290, with increments of 5W, 60 cells |

Product data – type JKMSxxxPP-60L-V-MX3

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=260-290, with increments of 5W, 60 cells |

Product data – type JKMSxxxPP-60-MX3

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=260-290, with increments of 5W, 60 cells |

Product data – type JKMSxxxPP-60-V

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=260-290, with increments of 5W, 60 cells |

Product data – type JKMSxxxPP-60-V-J

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=260-290, with increments of 5W, 60 cells |

Product data – type JKMSxxxPP-60-V-MX3

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=260-290, with increments of 5W, 60 cells |

Product data – type JKMSxxxPP-72

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=320-355, with increments of 5W, 72 cells |

Product data – type JKMSxxxPP-72BL-MX3

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=320-355, with increments of 5W, 72 cells |

Product data – type JKMSxxxPP-72BL-V-MX3

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=320-355, with increments of 5W, 72 cells |

Product data – type JKMSxxxPP-72B-MX3

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=320-355, with increments of 5W, 72 cells |

Product data – type JKMSxxxPP-72B-V-MX3

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=320-355, with increments of 5W, 72 cells |

Product data – type JKMSxxxPP-72HBL-MX3

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=330-380, with increments of 5W, 144 half cut cells |

Product data – type JKMSxxxPP-72HBL-V-MX3

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=330-380, with increments of 5W, 144 half cut cells |

Product data – type JKMSxxxPP-72HB-MX3

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=330-380, with increments of 5W, 144 half cut cells |

Product data – type JKMSxxxPP-72HB-V-MX3

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=330-380, with increments of 5W, 144 half cut cells |

Product data – type JKMSxxxPP-72HL-MX3

| | |
|--------|----------------------------------|
| Design | : PV module with poly c-Si cells |
|--------|----------------------------------|

Maximum System voltage : 1000V
Description : xxx=330-380, with increments of 5W, 144 half cut cells

Product data – type JKMSxxxPP-72HL-V-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1500V
Description : xxx=330-380, with increments of 5W, 144 half cut cells

Product data – type JKMSxxxPP-72H-V-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1500V
Description : xxx=330-380, with increments of 5W, 144 half cut cells

Product data – type JKMSxxxPP-72-J

Design : PV module with poly c-Si cells
Maximum System voltage : 1000V
Description : xxx=320-355, with increments of 5W, 72 cells

Product data – type JKMSxxxPP-72L-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1000V
Description : xxx=320-355, with increments of 5W, 72 cells

Product data – type JKMSxxxPP-72L-V-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1500V
Description : xxx=320-355, with increments of 5W, 72 cells

Product data – type JKMSxxxPP-72-MX3

Design : PV module with poly c-Si cells
Maximum System voltage : 1000V
Description : xxx=250-390, with increments of 5W, 72 cells

TESTS**Test requirements**

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-005 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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 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 Jiaying 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 60068-2-68:1994, 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:

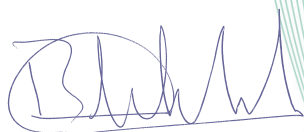
Category : Photovoltaic
Keyword : Module Tested
Keyword : Periodic Factory Inspection

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 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-006 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-006

SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

| | |
|------------------|---|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : JKMSxxxPP-72-V, JKMSxxxPP-72-V-J, JKMSxxxPP-72-V-MX3, JKMxxxM-36H, JKMxxxM-54HL4, JKMxxxM-54HL4-B, JKMxxxM-54HL4-B-V, JKMxxxM-54HL4-TV, JKMxxxM-54HL4-V, JKMxxxM-5RL4, JKMxxxM-5RL4-B, JKMxxxM-5RL4-B-V, JKMxxxM-5RL4-TV, JKMxxxM-5RL4-V, JKMxxxM-60, JKMxxxM-60(Plus), JKMxxxM-60(Plus)-V, JKMxxxM-60B, JKMxxxM-60B-V, JKMxxxM-60BL, JKMxxxM-60BL-V, JKMxxxM-60H, JKMxxxM-60HB, JKMxxxM-60HB-V, JKMxxxM-60HBL, JKMxxxM-60HBL-Q, JKMxxxM-60HBL-V, JKMxxxM-60HL, JKMxxxM-60HL-Q, JKMxxxM-60HL-T, JKMxxxM-60HL-T-Q, JKMxxxM-60HL-TV, JKMxxxM-60HL-TV-Q, JKMxxxM-60HL-V, JKMxxxM-60HL-V-Q, JKMxxxM-60HL4, JKMxxxM-60HL4-B, JKMxxxM-60HL4-B-V, JKMxxxM-60HL4-TV, JKMxxxM-60HL4-V, JKMxxxM-60HLM, JKMxxxM-60HLM-B, JKMxxxM-60HLM-B-V, JKMxxxM-60HLM-TV and JKMxxxM-60HLM-V |

Product data – type JKMSxxxPP-72-V

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=320-355, with increments of 5W, 72 cells |

Product data – type JKMSxxxPP-72-V-J

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=320-355, with increments of 5W, 72 cells |

Product data – type JKMSxxxPP-72-V-MX3

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=320-355, with increments of 5W, 72 cells |

Product data – type JKMxxxM-36H

| | |
|------------------------|---|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=195-205, with increments of 5W, 72 half-cut cells |

Product data – type JKMxxxM-54HL4

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=360-430, with increments of 5W, 108 half-cut cells |

Product data – type JKMxxxM-54HL4-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=380-425, with increments of 5W, 108 half-cut cells |

Product data – type JKMxxxM-54HL4-B-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=380-400, with increments of 5W, 108 half cut cells

Product data – type JKMxxxM-54HL4-TV

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

Product data – type JKMxxxM-54HL4-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=345-430, with increments of 5W, 108 half cut cells

Product data – type JKMxxxM-5RL4

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=375-435, with increments of 5W, 108 half-cut cells

Product data – type JKMxxxM-5RL4-B

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=375-430, with increments of 5W, 108 half-cut cells

Product data – type JKMxxxM-5RL4-B-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=375-395, with increments of 5W, 108 half cut cells

Product data – type JKMxxxM-5RL4-TV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=345-405, with increments of 5W, 108 half cut cells

Product data – type JKMxxxM-5RL4-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=345-435, with increments of 5W, 108 half cut cells

Product data – type JKMxxxM-60

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type JKMxxxM-60(Plus)

Design : PV module with mono c-Si cells

Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type JKMxxxM-60(Plus)-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type JKMxxxM-60B

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type JKMxxxM-60BL

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type JKMxxxM-60BL-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type JKMxxxM-60B-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type JKMxxxM-60H

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-350, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-60HB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-350, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-60HBL

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-350, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-60HBL-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-375, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-60HBL-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=270-350, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxM-60HB-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=270-350, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxM-60HL

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=270-350, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxM-60HL4

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=400-485, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxM-60HL4-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=425-445, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxM-60HL4-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=425-445, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxM-60HL4-TV

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

Product data – type JKMxxxM-60HL4-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=385-485, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxM-60HLM

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=350-385, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxM-60HLM-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=350-370, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxM-60HLM-B-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=350-370, with increments of 5W, 120 half cut cells

Product data – type JKMxxxM-60HLM-TV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=355-380, with increments of 5W, 120 half cut cells

Product data – type JKMxxxM-60HLM-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-400, with increments of 5W, 120 half cut cells

Product data – type JKMxxxM-60HL-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-350, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-60HL-T

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=315-355, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-60HL-T-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=315-335, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-60HL-TV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=300-375, with increments of 5W, 120 half cut cells

Product data – type JKMxxxM-60HL-TV-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=315-355, with increments of 5W, 120 half cut cells

Product data – type JKMxxxM-60HL-V

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

Product data – type JKMxxxM-60HL-V-Q

Design : PV module with mono c-Si cells

Maximum System voltage : 1500V
Description : xxx=210-375, with increments of 5W, 120 half cut cells

TESTS

Test requirements

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-006 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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 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 60068-2-68:1994, 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:

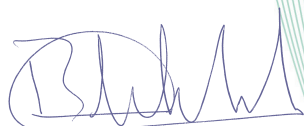
Category : Photovoltaic
Keyword : Module Tested
Keyword : Periodic Factory Inspection

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.

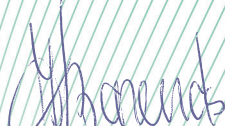
This certificate is issued on 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-007 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-007

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

| | |
|------------------|--|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : JKMxxxM-60-V, JKMxxxM-60-V-J, JKMxxxM-60H-MBB, JKMxxxM-60H-MBB-T, JKMxxxM-60H-MBB-TV, JKMxxxM-60H-MBB-V, JKMxxxM-60H-T, JKMxxxM-60H-TV, JKMxxxM-60H-V, JKMxxxM-60L, JKMxxxM-60L-V, JKMxxxM-66H, JKMxxxM-66H-MBB, JKMxxxM-66H-MBB-V, JKMxxxM-66H-T, JKMxxxM-66H-TV, JKMxxxM-66H-TV-Q, JKMxxxM-66H-V, JKMxxxM-66H-V-Q, JKMxxxM-66HB, JKMxxxM-66HB-V, JKMxxxM-66HL4, JKMxxxM-66HL4-B, JKMxxxM-66HL4-B-V, JKMxxxM-66HL4-TV, JKMxxxM-66HL4-V, JKMxxxM-6RL3, JKMxxxM-6RL3-B, JKMxxxM-6RL3-B-V, JKMxxxM-6RL3-J, JKMxxxM-6RL3-T, JKMxxxM-6RL3-T-J, JKMxxxM-6RL3-TV, JKMxxxM-6RL3-TV-J, JKMxxxM-6RL3-V, JKMxxxM-6RL3-V-J, JKMxxxM-6RL4, JKMxxxM-6RL4-B, JKMxxxM-6RL4-B-V, JKMxxxM-6RL4-TV, JKMxxxM-6RL4-V, JKMxxxM-6TL3, JKMxxxM-6TL3-B, JKMxxxM-6TL3-B-V, JKMxxxM-6TL3-T, JKMxxxM-6TL3-TV, JKMxxxM-6TL3-V and JKMxxxM-6TL4 |

Product data – type JKMxxxM-60H-MBB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=320-355, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxM-60H-MBB-T

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=320-335, with increments of 5W, 120 half-cut cells |

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

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=320-360, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxM-60H-MBB-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=320-365, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxM-60H-T

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=315-355, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxM-60H-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=300-375, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxM-60H-V

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

Product data – type JKMxxxM-60L

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type JKMxxxM-60L-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type JKMxxxM-60-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type JKMxxxM-60-V-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=210-350, with increments of 5W, 60 cells |

Product data – type JKMxxxM-66H

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=340-390, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxM-66HB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=340-365, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxM-66HB-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=340-365, with increments of 5W, 132 half cut cells |

Product data – type JKMxxxM-66HL4

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=440-505, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxM-66HL4-B

| | |
|--------|----------------------------------|
| Design | : PV module with mono c-Si cells |
|--------|----------------------------------|

Maximum System voltage : 1000V
Description : xxx=465-490, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxM-66HL4-B-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=465-490, with increments of 5W, 132 half cut cells

Product data – type JKMxxxM-66HL4-TV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=425-505, with increments of 5W, 132 half cut cells

Product data – type JKMxxxM-66HL4-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=425-505, with increments of 5W, 132 half cut cells

Product data – type JKMxxxM-66H-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=370-390, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxM-66H-MBB-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=360-390, with increments of 5W, 132 half cut cells

Product data – type JKMxxxM-66H-T

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=340-385, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxM-66H-TV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=340-385, with increments of 5W, 132 half cut cells

Product data – type JKMxxxM-66H-TV-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=340-395, with increments of 5W, 132 half cut cells

Product data – type JKMxxxM-66H-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=340-390, with increments of 5W, 132 half cut cells

Product data – type JKMxxxM-66H-V-Q

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

Product data – type JKMxxxM-6RL3

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=360-415, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxM-6RL3-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=360-405, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxM-6RL3-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=360-405, with increments of 5W, 132 half cut cells |

Product data – type JKMxxxM-6RL3-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=360-415, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxM-6RL3-T

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=355-400, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxM-6RL3-T-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=355-400, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxM-6RL3-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=355-400, with increments of 5W, 132 half cut cells |

Product data – type JKMxxxM-6RL3-TV-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=355-400, with increments of 5W, 132 half cut cells |

Product data – type JKMxxxM-6RL3-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=360-415, with increments of 5W, 132 half cut cells |

Product data – type JKMxxxM-6RL3-V-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=360-415, with increments of 5W, 132 half cut cells |

Product data – type JKMxxxM-6RL4

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=455-495, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxM-6RL4-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=455-485, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxM-6RL4-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=455-485, with increments of 5W, 132 half cut cells |

Product data – type JKMxxxM-6RL4-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=425-495, with increments of 5W, 132 half cut cells |

Product data – type JKMxxxM-6RL4-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=425-495, with increments of 5W, 132 half cut cells |

Product data – type JKMxxxM-6TL3

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=335-380, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxM-6TL3-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=320-365, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxM-6TL3-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=320-365, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxM-6TL3-T

| | |
|--------|----------------------------------|
| Design | : PV module with mono c-Si cells |
|--------|----------------------------------|

Maximum System voltage : 1000V
Description : xxx=325-365, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxM-6TL3-TV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=325-365, with increments of 5W, 120 half cut cells

Product data – type JKMxxxM-6TL3-V

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

Product data – type JKMxxxM-6TL4

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=415-450, with increments of 5W, 120 half-cut cells

TESTS**Test requirements**

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-007 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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

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No.691 Hongtai Road, Qinggang Town
317600 Yuhuan City Zhejiang, China

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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 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

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No.199, Xinyue Road, Huangwan Town
314415 Haining City Zhejiang, China

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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
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02200 Quang Yen City, Quang Ninh Province, Vietnam

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314415 Jiaxing City Zhejiang, China

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

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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 60068-2-68:1994, 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:

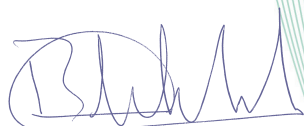
Category : Photovoltaic
Keyword : Module Tested
Keyword : Periodic Factory Inspection

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.

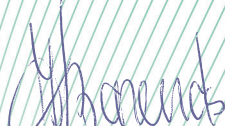
This certificate is issued on 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-008 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-008

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

| | |
|------------------|--|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : JKMxxxM-6TL4-B, JKMxxxM-6TL4-B-V, JKMxxxM-6TL4-TV, JKMxxxM-6TL4-V, JKMxxxM-72, JKMxxxM-72(Plus), JKMxxxM-72(Plus)-V, JKMxxxM-72B, JKMxxxM-72B-V, JKMxxxM-72BL, JKMxxxM-72BL-V, JKMxxxM-72H, JKMxxxM-72H-MBB, JKMxxxM-72H-MBB-T, JKMxxxM-72H-MBB-TV, JKMxxxM-72H-MBB-V, JKMxxxM-72H-T, JKMxxxM-72H-TV, JKMxxxM-72H-V, JKMxxxM-72HB, JKMxxxM-72HB-V, JKMxxxM-72HBL, JKMxxxM-72HBL-V, JKMxxxM-72HL, JKMxxxM-72HL-Q, JKMxxxM-72HL-T, JKMxxxM-72HL-T-Q, JKMxxxM-72HL-TV, JKMxxxM-72HL-TV-Q, JKMxxxM-72HL-V, JKMxxxM-72HL-V-Q, JKMxxxM-72HL4, JKMxxxM-72HL4-B, JKMxxxM-72HL4-B-V, JKMxxxM-72HL4-J, JKMxxxM-72HL4-TV, JKMxxxM-72HL4-TV-J, JKMxxxM-72HL4-V, JKMxxxM-72HL4-V-J, JKMxxxM-72HLM, JKMxxxM-72HLM-B, JKMxxxM-72HLM-B-V, JKMxxxM-72HLM-TV, JKMxxxM-72HLM-V, JKMxxxM-72L and JKMxxxM-72L-V |

Product data – type JKMxxxM-6TL4-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=415-440, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxM-6TL4-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=415-440, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxM-6TL4-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=385-450, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxM-6TL4-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=385-450, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxM-72

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=335-410, with increments of 5W, 72 cells |

Product data – type JKMxxxM-72(Plus)

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

Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMxxxM-72(Plus)-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMxxxM-72B

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMxxxM-72BL

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMxxxM-72BL-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMxxxM-72B-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type JKMxxxM-72H

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-425, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxM-72HB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-425, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxM-72HBL

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-425, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxM-72HBL-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-450, with increments of 5W, 144 half cut cells

Product data – type JKMxxxM-72HB-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=335-450, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxM-72HL

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=335-425, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxM-72HL4

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=475-585, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxM-72HL4-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=515-535, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxM-72HL4-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=510-535, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxM-72HL4-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=475-585, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxM-72HL4-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=460-580, with increments of 5W, 144 half cut cells |

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

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=460-580, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxM-72HL4-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=460-585, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxM-72HL4-V-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=460-585, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxM-72HLM

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=420-465, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxM-72HLM-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=415-445, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxM-72HLM-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=415-445, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxM-72HLM-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=425-460, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxM-72HLM-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=400-480, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxM-72HL-Q

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=335-425, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxM-72HL-T

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=375-425, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxM-72HL-T-Q

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=375-425, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxM-72HL-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=375-455, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxM-72HL-TV-Q

| | |
|--------|----------------------------------|
| Design | : PV module with mono c-Si cells |
|--------|----------------------------------|

Maximum System voltage : 1500V
Description : xxx=375-425, with increments of 5W, 144 half cut cells

Product data – type JKMxxxM-72HL-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=250-450, with increments of 5W, 144 half cut cells

Product data – type JKMxxxM-72HL-V-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=250-450, with increments of 5W, 144 half cut cells

Product data – type JKMxxxM-72H-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=385-425, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxM-72H-MBB-T

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=385-405, with increments of 5W, 144 half-cut cells

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

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=385-435, with increments of 5W, 144 half cut cells

Product data – type JKMxxxM-72H-MBB-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=385-425, with increments of 5W, 144 half cut cells

Product data – type JKMxxxM-72H-T

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=375-425, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxM-72H-TV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=375-455, with increments of 5W, 144 half cut cells

Product data – type JKMxxxM-72H-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=250-450, with increments of 5W, 144 half cut cells

Product data – type JKMxxxM-72L

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=335-410, with increments of 5W, 72 cells |

Product data – type JKMxxxM-72L-V

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

TESTS**Test requirements**

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-008 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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 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 Transformation 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.

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- an evaluation according to the standard(s) IEC 60068-2-68:1994, 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

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

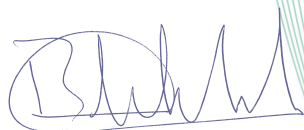
Category : Photovoltaic
Keyword : Module Tested
Keyword : Periodic Factory Inspection

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 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-009 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-009

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

| | |
|------------------|--|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : JKMxxxM-72-V, JKMxxxM-72-V-J, JKMxxxM-78H, JKMxxxM-78H-MBB, JKMxxxM-78H-MBB-V, JKMxxxM-78H-T, JKMxxxM-78H-TV, JKMxxxM-78H-TV-Q, JKMxxxM-78H-V, JKMxxxM-78H-V-Q, JKMxxxM-78HB, JKMxxxM-78HB-V, JKMxxxM-78HL4-TV, JKMxxxM-78HL4-V, JKMxxxM-7RL3, JKMxxxM-7RL3-B, JKMxxxM-7RL3-B-V, JKMxxxM-7RL3-J, JKMxxxM-7RL3-T, JKMxxxM-7RL3-T-J, JKMxxxM-7RL3-TV, JKMxxxM-7RL3-TV-J, JKMxxxM-7RL3-V, JKMxxxM-7RL3-V-J, JKMxxxM-7RL4, JKMxxxM-7RL4-B, JKMxxxM-7RL4-B-V, JKMxxxM-7RL4-J, JKMxxxM-7RL4-TV, JKMxxxM-7RL4-TV-J, JKMxxxM-7RL4-V, JKMxxxM-7RL4-V-J, JKMxxxM-7TL4, JKMxxxM-7TL4-B, JKMxxxM-7TL4-B-V, JKMxxxM-7TL4-J, JKMxxxM-7TL4-TV, JKMxxxM-7TL4-TV-J, JKMxxxM-7TL4-V, JKMxxxM-7TL4-V-J, JKMxxxN-32H-MBB-B, JKMxxxN-32HL3-MBB-B, JKMxxxN-48H-MBB-B, JKMxxxN-48HL3-MBB-B, JKMxxxN-54HL4, JKMxxxN-54HL4-B, JKMxxxN-54HL4-B-V, JKMxxxN-54HL4-TV, JKMxxxN-54HL4-V and JKMxxxN-5RL4 |

Product data – type JKMxxxM-72-V

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

Product data – type JKMxxxM-72-V-J

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

Product data – type JKMxxxM-78H

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=405-465, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxM-78HB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=405-435, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxM-78HB-V

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

Product data – type JKMxxxM-78HL4-TV

| | |
|------------------------|----------------------------------|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |

Description : xxx=555-595, with increments of 5W, 156 half cut cells

Product data – type JKMxxxM-78HL4-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=565-605, with increments of 5W, 156 half cut cells

Product data – type JKMxxxM-78H-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=440-465, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxM-78H-MBB-V

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

Product data – type JKMxxxM-78H-T

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=405-455, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxM-78H-TV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=405-455, with increments of 5W, 156 half cut cells

Product data – type JKMxxxM-78H-TV-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=405-455, with increments of 5W, 156 half cut cells

Product data – type JKMxxxM-78H-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=405-465, with increments of 5W, 156 half cut cells

Product data – type JKMxxxM-78H-V-Q

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=405-465, with increments of 5W, 156 half cut cells

Product data – type JKMxxxM-7RL3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=430-495, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxM-7RL3-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=425-480, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxM-7RL3-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=425-480, with increments of 5W, 156 half cut cells |

Product data – type JKMxxxM-7RL3-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=430-495, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxM-7RL3-T

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=420-475, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxM-7RL3-T-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=420-475, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxM-7RL3-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=420-475, with increments of 5W, 156 half cut cells |

Product data – type JKMxxxM-7RL3-TV-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=420-475, with increments of 5W, 156 half cut cells |

Product data – type JKMxxxM-7RL3-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=430-495, with increments of 5W, 156 half cut cells |

Product data – type JKMxxxM-7RL3-V-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=430-495, with increments of 5W, 156 half cut cells |

Product data – type JKMxxxM-7RL4

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=535-590, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxM-7RL4-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=540-575, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxM-7RL4-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=540-575, with increments of 5W, 156 half cut cells |

Product data – type JKMxxxM-7RL4-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=535-590, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxM-7RL4-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=490-590, with increments of 5W, 156 half cut cells |

Product data – type JKMxxxM-7RL4-TV-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=490-590, with increments of 5W, 156 half cut cells |

Product data – type JKMxxxM-7RL4-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=500-590, with increments of 5W, 156 half cut cells |

Product data – type JKMxxxM-7RL4-V-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=500-590, with increments of 5W, 156 half cut cells |

Product data – type JKMxxxM-7TL4

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=495-570, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxM-7TL4-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=495-530, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxM-7TL4-B-V

| | |
|--------|----------------------------------|
| Design | : PV module with mono c-Si cells |
|--------|----------------------------------|

Maximum System voltage : 1500V
Description : xxx=495-530, with increments of 5W, 144 half cut cells

Product data – type JKMxxxM-7TL4-J

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=495-570, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxM-7TL4-TV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=485-570, with increments of 5W, 144 half cut cells

Product data – type JKMxxxM-7TL4-TV-J

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=485-570, with increments of 5W, 144 half cut cells

Product data – type JKMxxxM-7TL4-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=495-570, with increments of 5W, 144 half cut cells

Product data – type JKMxxxM-7TL4-V-J

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=495-570, with increments of 5W, 144 half cut cells

Product data – type JKMxxxN-32HL3-MBB-B

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=180-195, with increments of 5W, 64 half-cut cells

Product data – type JKMxxxN-32H-MBB-B

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=170-175, with increments of 5W, 64 half-cut cells

Product data – type JKMxxxN-48HL3-MBB-B

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-295, with increments of 5W, 96 half-cut cells

Product data – type JKMxxxN-48H-MBB-B

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=255-265, with increments of 5W, 96 half-cut cells

Product data – type JKMxxxN-54HL4

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=360-455, with increments of 5W, 108 half-cut cells

Product data – type JKMxxxN-54HL4-B

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=380-450, with increments of 5W, 108 half-cut cells

Product data – type JKMxxxN-54HL4-B-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=380-400, with increments of 5W, 108 half cut cells

Product data – type JKMxxxN-54HL4-TV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=345-430, with increments of 5W, 108 half cut cells

Product data – type JKMxxxN-54HL4-V

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

Product data – type JKMxxxN-5RL4

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=375-460, with increments of 5W, 108 half-cut cells

TESTS**Test requirements**

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-009 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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 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 60068-2-68:1994, 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 : Module Tested
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 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-010 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-010

SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

| | |
|------------------|---|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : JKMxxxN-5RL4-B, JKMxxxN-5RL4-B-V, JKMxxxN-5RL4-V, JKMxxxN-60H-MBB, JKMxxxN-60H-MBB-B, JKMxxxN-60H-MBB-B-V, JKMxxxN-60H-MBB-T, JKMxxxN-60H-MBB-TV, JKMxxxN-60H-MBB-V, JKMxxxN-60H-T, JKMxxxN-60H-TV, JKMxxxN-60HL-T, JKMxxxN-60HL-TV, JKMxxxN-60HL3-MBB-B, JKMxxxN-60HL4, JKMxxxN-60HL4-B, JKMxxxN-60HL4-B-V, JKMxxxN-60HL4-TV, JKMxxxN-60HL4-V, JKMxxxN-66HL4, JKMxxxN-66HL4-B, JKMxxxN-66HL4-B-V, JKMxxxN-66HL4-TV, JKMxxxN-66H -T, JKMxxxN-6RL3, JKMxxxN-6RL3-B, JKMxxxN-6RL3-B-V, JKMxxxN-6RL3-J, JKMxxxN-6RL3-T, JKMxxxN-6RL3-T-J, JKMxxxN-6RL3-TV, JKMxxxN-6RL3-TV-J, JKMxxxN-6RL3-V, JKMxxxN-6RL3-V-J, JKMxxxN-6RL4, JKMxxxN-6RL4-B, JKMxxxN-6RL4-B-V, JKMxxxN-6TL3, JKMxxxN-6TL3-B, JKMxxxN-6TL3-B-V, JKMxxxN-6TL3-T, JKMxxxN-6TL3-TV, JKMxxxN-6TL3-V, JKMxxxN-6TL4, JKMxxxN-6TL4-B and JKMxxxN-6TL4-B-V |

Product data – type JKMxxxN-5RL4-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=375-455, with increments of 5W, 108 half-cut cells |

Product data – type JKMxxxN-5RL4-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=375-395, with increments of 5W, 108 half cut cells |

Product data – type JKMxxxN-5RL4-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=345-460, with increments of 5W, 108 half cut cells |

Product data – type JKMxxxN-60HL3-MBB-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=330-370, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxN-60HL4

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=405-510, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxN-60HL4-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=425-470, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxN-60HL4-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=425-445, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxN-60HL4-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=400-480, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxN-60HL4-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=405-510, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxN-60HL-T

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=315-355, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxN-60HL-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=315-355, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxN-60H-MBB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=320-350, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxN-60H-MBB-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=315-330, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxN-60H-MBB-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=315-330, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxN-60H-MBB-T

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=330-350, with increments of 5W, 120 half-cut cells |

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

| | |
|--------|----------------------------------|
| Design | : PV module with mono c-Si cells |
|--------|----------------------------------|

Maximum System voltage : 1500V
Description : xxx=330-370, with increments of 5W, 120 half cut cells

Product data – type JKMxxxN-60H-MBB-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=320-350, with increments of 5W, 120 half cut cells

Product data – type JKMxxxN-60H-T

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=315-355, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxN-60H-TV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=315-355, with increments of 5W, 120 half cut cells

Product data – type JKMxxxN-66H -T

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=345-385, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxN-66HL4

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=445-525, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxN-66HL4-B

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=465-490, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxN-66HL4-B-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=465-490, with increments of 5W, 132 half cut cells

Product data – type JKMxxxN-66HL4-TV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=440-525, with increments of 5W, 132 half cut cells

Product data – type JKMxxxN-6RL3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=360-420, with increments of 5W, 132 half-cut cells

Product data – type JKMxxxN-6RL3-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=360-425, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxN-6RL3-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=360-405, with increments of 5W, 132 half cut cells |

Product data – type JKMxxxN-6RL3-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=360-420, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxN-6RL3-T

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=355-400, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxN-6RL3-T-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=355-400, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxN-6RL3-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=355-420, with increments of 5W, 132 half cut cells |

Product data – type JKMxxxN-6RL3-TV-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=355-420, with increments of 5W, 132 half cut cells |

Product data – type JKMxxxN-6RL3-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=360-420, with increments of 5W, 132 half cut cells |

Product data – type JKMxxxN-6RL3-V-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=360-420, with increments of 5W, 132 half cut cells |

Product data – type JKMxxxN-6RL4

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=455-495, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxN-6RL4-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=455-485, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxN-6RL4-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=455-485, with increments of 5W, 132 half cut cells |

Product data – type JKMxxxN-6TL3

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=335-390, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxN-6TL3-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=320-385, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxN-6TL3-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=320-365, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxN-6TL3-T

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=325-365, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxN-6TL3-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=325-380, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxN-6TL3-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=335-390, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxN-6TL4

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=415-450, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxN-6TL4-B

| | |
|--------|----------------------------------|
| Design | : PV module with mono c-Si cells |
|--------|----------------------------------|

Maximum System voltage : 1000V
Description : xxx=415-440, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxN-6TL4-B-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=415-440, with increments of 5W, 120 half cut cells

TESTS**Test requirements**

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-010 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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

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

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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 Transformation 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 60068-2-68:1994, 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 : Module Tested
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 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-011 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-011

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

| | |
|------------------|---|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : JKMxxxN-72H-MBB, JKMxxxN-72H-MBB-B, JKMxxxN-72H-MBB-B-V, JKMxxxN-72H-MBB-T, JKMxxxN-72H-MBB-TV, JKMxxxN-72H-MBB-V, JKMxxxN-72H-T, JKMxxxN-72H-TV, JKMxxxN-72HL-T, JKMxxxN-72HL-TV, JKMxxxN-72HL3-MBB-B, JKMxxxN-72HL4, JKMxxxN-72HL4-B, JKMxxxN-72HL4-B-V, JKMxxxN-72HL4-TV, JKMxxxN-72HL4-V, JKMxxxN-78H-T, JKMxxxN-78H-TV, JKMxxxN-7RL3, JKMxxxN-7RL3-B, JKMxxxN-7RL3-B-V, JKMxxxN-7RL3-J, JKMxxxN-7RL3-T, JKMxxxN-7RL3-T-J, JKMxxxN-7RL3-TV, JKMxxxN-7RL3-TV-J, JKMxxxN-7RL3-V, JKMxxxN-7RL3-V-J, JKMxxxN-7RL4, JKMxxxN-7RL4-B, JKMxxxN-7RL4-B-V, JKMxxxN-7TL4, JKMxxxN-7TL4-B, JKMxxxN-7TL4-B-V, JKMxxxN-7TL4-TV, JKMxxxN-7TL4-V, JKMxxxP-60-V and JKMxxxP-60-V-J |

Product data – type JKMxxxN-72HL3-MBB-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=400-445, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxN-72HL4

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=485-615, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxN-72HL4-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=510-535, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxN-72HL4-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=510-535, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxN-72HL4-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=485-605, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxN-72HL4-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=480-615, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxN-72HL-T

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=375-425, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxN-72HL-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=375-455, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxN-72H-MBB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=385-425, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxN-72H-MBB-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=380-400, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxN-72H-MBB-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=380-400, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxN-72H-MBB-T

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=390-420, with increments of 5W, 144 half-cut cells |

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

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=390-445, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxN-72H-MBB-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=385-425, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxN-72H-T

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=375-425, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxN-72H-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=375-455, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxN-78H-T

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=410-460, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxN-78H-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=410-460, with increments of 5W, 156 half cut cells |

Product data – type JKMxxxN-7RL3

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=430-500, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxN-7RL3-B

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=425-480, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxN-7RL3-B-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=425-480, with increments of 5W, 156 half cut cells |

Product data – type JKMxxxN-7RL3-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=430-490, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxN-7RL3-T

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=425-470, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxN-7RL3-T-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=425-470, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxN-7RL3-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=425-500, with increments of 5W, 156 half cut cells |

Product data – type JKMxxxN-7RL3-TV-J

| | |
|--------|----------------------------------|
| Design | : PV module with mono c-Si cells |
|--------|----------------------------------|

Maximum System voltage : 1500V
Description : xxx=425-500, with increments of 5W, 156 half cut cells

Product data – type JKMxxxN-7RL3-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=430-500, with increments of 5W, 156 half cut cells

Product data – type JKMxxxN-7RL3-V-J

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=430-500, with increments of 5W, 156 half cut cells

Product data – type JKMxxxN-7RL4

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=535-590, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxN-7RL4-B

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=540-575, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxN-7RL4-B-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=540-575, with increments of 5W, 156 half cut cells

Product data – type JKMxxxN-7TL4

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=495-600, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxN-7TL4-B

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=495-530, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxN-7TL4-B-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=495-530, with increments of 5W, 144 half cut cells

Product data – type JKMxxxN-7TL4-TV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=480-590, with increments of 5W, 144 half cut cells

Product data – type JKMxxxN-7TL4-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=495-600, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxP-60-V

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=210-325, with increments of 5W, 60 cells |

Product data – type JKMxxxP-60-V-J

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=210-325, with increments of 5W, 60 cells |

TESTS**Test requirements**

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-011 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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 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 60068-2-68:1994, 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:

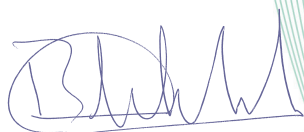
Category : Photovoltaic
Keyword : Module Tested
Keyword : Periodic Factory Inspection

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 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-012 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-012

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

| | |
|------------------|---|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : JKMxxxP-72-V, JKMxxxP-72-V-J, JKMxxxPP-60, JKMxxxPP-60(Plus), JKMxxxPP-60(Plus)-V, JKMxxxPP-60-V, JKMxxxPP-60-V-J, JKMxxxPP-60B, JKMxxxPP-60B-V, JKMxxxPP-60H, JKMxxxPP-60H-V, JKMxxxPP-60HB, JKMxxxPP-60HB-V, JKMxxxPP-72, JKMxxxPP-72(Plus), JKMxxxPP-72(Plus)-J4, JKMxxxPP-72(Plus)-V, JKMxxxPP-72B, JKMxxxPP-72B-V, JKMxxxPP-72H, JKMxxxPP-72H-V, JKMxxxPP-72HB and JKMxxxPP-72HB-V |

Product data – type JKMxxxP-72-V

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=250-390, with increments of 5W, 72 cells |

Product data – type JKMxxxP-72-V-J

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=250-390, with increments of 5W, 72 cells |

Product data – type JKMxxxPP-60

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=260-290, with increments of 5W, 60 cells |

Product data – type JKMxxxPP-60(Plus)

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=260-290, with increments of 5W, 60 cells |

Product data – type JKMxxxPP-60(Plus)-V

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=260-290, with increments of 5W, 60 cells |

Product data – type JKMxxxPP-60B

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=260-290, with increments of 5W, 60 cells |

Product data – type JKMxxxPP-60B-V

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=260-290, with increments of 5W, 60 cells |

Product data – type JKMxxxPP-60H

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=260-315, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxPP-60HB

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=260-315, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxPP-60HB-V

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=210-325, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxPP-60H-V

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=210-325, with increments of 5W, 120 half cut cells |

Product data – type JKMxxxPP-60-V

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=210-325, with increments of 5W, 60 cells |

Product data – type JKMxxxPP-60-V-J

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=210-325, with increments of 5W, 60 cells |

Product data – type JKMxxxPP-72

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=320-355, with increments of 5W, 72 cells |

Product data – type JKMxxxPP-72(Plus)

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=320-355, with increments of 5W, 72 cells |

Product data – type JKMxxxPP-72(Plus)-J4

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=250-390, with increments of 5W, 72 cells |

Product data – type JKMxxxPP-72(Plus)-V

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=320-355, with increments of 5W, 72 cells |

Product data – type JKMxxxPP-72B

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=320-355, with increments of 5W, 72 cells |

Product data – type JKMxxxPP-72B-V

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=320-355, with increments of 5W, 72 cells |

Product data – type JKMxxxPP-72H

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=330-380, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxPP-72HB

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=330-380, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxPP-72HB-V

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=250-390, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxPP-72H-V

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=250-390, with increments of 5W, 144 half cut cells |

TESTS**Test requirements**

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-012 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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 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 Jiaying 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 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



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 60068-2-68:1994, 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 : Module Tested
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 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-013 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-013

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

| | |
|------------------|--|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : JKMSxxxM-72HBL-MX3, JKMSxxxPP-72H-MX3, JKMxxxM-66H-TV, JKMxxxPP-72-V, JKMxxxPP-72-V-J, JKSM3-CACA-xxx, JKSM3-CCCA-xxx, JKSM3-CFCA-xxx, JKSM3-CHCA-xxx, JKSM3-DACA-xxx, JKSM3-DCCA-xxx, JKSM3-DFCA-xxx, JKSM3-DHCA-xxx, JKSN3-CCCA-xxx, JKSN3-CHCA-xxx, JKSN3-DCCA-xxx, JKSN3-DHCA-xxx, JKxxxM-66H5-BTV, JKxxxM-66H5-MW, JKxxxM-66H5-MWV, JKxxxM-66R5-BTV, JKxxxM-66R5-MW, JKxxxM-66R5-MWV, MMxxx-54HLD-MB, MMxxx-54HLD-MBV, MMxxx-5RLD-MB, MMxxx-5RLD-MBV, MMxxx-60HLA-AB, MMxxx-60HLA-ABV, MMxxx-60HLA-BB, MMxxx-60HLA-BBV, MMxxx-60HLA-BBV-MBB, MMxxx-60HLA-MB, MMxxx-60HLA-MB-MBB, MMxxx-60HLA-MBV, MMxxx-60HLA-MBV-MBB, MMxxx-60HLD-MB, MMxxx-60HLD-MBV and MMxxx-60HLM-MB |

Product data – type JKMSxxxM-72HBL-MX3

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=335-395, with increments of 5W, 144 half cut cells |

Product data – type JKMSxxxPP-72H-MX3

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=330-380, with increments of 5W, 144 half cut cells |

Product data – type JKMxxxM-66H-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=345-385, with increments of 5W, 132 half cut cells |

Product data – type JKMxxxPP-72-V

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=250-390, with increments of 5W, 72 cells |

Product data – type JKMxxxPP-72-V-J

| | |
|------------------------|--|
| Design | : PV module with poly c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=250-390, with increments of 5W, 72 cells |

Product data – type JKSM3-CACA-xxx

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=335-390, with increments of 5W, 132 half cut cells |

Product data – type JKSM3-CCCA-xxx

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=340-405, with increments of 5W, 132 half cut cells

Product data – type JKSM3-CFCA-xxx

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-370, with increments of 5W, 132 half-cut cells

Product data – type JKSM3-CHCA-xxx

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=340-380, with increments of 5W, 132 half-cut cells

Product data – type JKSM3-DACA-xxx

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=400-440, with increments of 5W, 156 half cut cells

Product data – type JKSM3-DCCA-xxx

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

Product data – type JKSM3-DFCA-xxx

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=400-440, with increments of 5W, 156 half-cut cells

Product data – type JKSM3-DHCA-xxx

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=400-450, with increments of 5W, 156 half-cut cells

Product data – type JKSN3-CCCA-xxx

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=345-390, with increments of 5W, 132 half cut cells

Product data – type JKSN3-CHCA-xxx

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=345-370, with increments of 5W, 132 half-cut cells

Product data – type JKSN3-DCCA-xxx

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=410-440, with increments of 5W, 156 half cut cells

Product data – type JKSN3-DHCA-xxx

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=410-440, with increments of 5W, 156 half-cut cells |

Product data – type JKxxxM-66H5-BTV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=635-665, with increments of 5W, 132 half cut cells |

Product data – type JKxxxM-66H5-MW

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=635-670, with increments of 5W, 132 half-cut cells |

Product data – type JKxxxM-66H5-MWV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=635-670, with increments of 5W, 132 half cut cells |

Product data – type JKxxxM-66R5-BTV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=630-660, with increments of 5W, 132 half cut cells |

Product data – type JKxxxM-66R5-MW

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=630-665, with increments of 5W, 132 half-cut cells |

Product data – type JKxxxM-66R5-MWV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=630-665, with increments of 5W, 132 half cut cells |

Product data – type MMxxx-54HLD-MB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=360-420, with increments of 5W, 108 half-cut cells |

Product data – type MMxxx-54HLD-MBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=360-420, with increments of 5W, 108 half cut cells |

Product data – type MMxxx-5RLD-MB

| | |
|--------|----------------------------------|
| Design | : PV module with mono c-Si cells |
|--------|----------------------------------|

Maximum System voltage : 1000V
Description : xxx=375-405, with increments of 5W, 108 half-cut cells

Product data – type MMxxx-5RLD-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=375-405, with increments of 5W, 108 half cut cells

Product data – type MMxxx-60HLA-AB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-350, with increments of 5W, 120 half-cut cells

Product data – type MMxxx-60HLA-ABV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-350, with increments of 5W, 120 half cut cells

Product data – type MMxxx-60HLA-BB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=315-355, with increments of 5W, 120 half-cut cells

Product data – type MMxxx-60HLA-BBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=315-335, with increments of 5W, 120 half cut cells

Product data – type MMxxx-60HLA-BBV-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=320-335, with increments of 5W, 120 half cut cells

Product data – type MMxxx-60HLA-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-350, with increments of 5W, 120 half-cut cells

Product data – type MMxxx-60HLA-MB-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=320-355, with increments of 5W, 120 half-cut cells

Product data – type MMxxx-60HLA-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-350, with increments of 5W, 120 half cut cells

Product data – type MMxxx-60HLA-MBV-MBB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=320-355, with increments of 5W, 120 half cut cells |

Product data – type MMxxx-60HLD-MB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=400-470, with increments of 5W, 120 half-cut cells |

Product data – type MMxxx-60HLD-MBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=400-470, with increments of 5W, 120 half cut cells |

Product data – type MMxxx-60HLM-MB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=350-385, with increments of 5W, 120 half-cut cells |

TESTS**Test requirements**

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-013 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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 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 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



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 60068-2-68:1994, 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:

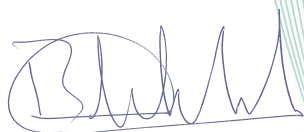
Category : Photovoltaic
Keyword : Module Tested
Keyword : Periodic Factory Inspection

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 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-014 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-014

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

| | |
|------------------|--|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : MMxxx-60HLM-MBV, MMxxx-60LA-AB, MMxxx-60LA-ABV, MMxxx-60LA-MB, MMxxx-60LA-MBV, MMxxx-66HLA-AB, MMxxx-66HLA-ABV, MMxxx-66HLA-BBV, MMxxx-66HLA-MB, MMxxx-66HLA-MB-MBB, MMxxx-66HLA-MBV, MMxxx-66HLA-MBV-MBB, MMxxx-66HLD-MB, MMxxx-66HLD-MBV, MMxxx-6RLC-AB, MMxxx-6RLC-ABV, MMxxx-6RLC-BBV, MMxxx-6RLC-MB, MMxxx-6RLC-MBV, MMxxx-6RLD-MB, MMxxx-6RLD-MBV, MMxxx-6TLC-AB, MMxxx-6TLC-ABV, MMxxx-6TLC-BBV, MMxxx-6TLC-MB, MMxxx-6TLC-MBV, MMxxx-6TLD-MB, MMxxx-6TLD-MBV, MMxxx-72HLA-AB, MMxxx-72HLA-ABV, MMxxx-72HLA-BB, MMxxx-72HLA-BBV, MMxxx-72HLA-BBV-MBB, MMxxx-72HLA-MB, MMxxx-72HLA-MB-MBB, MMxxx-72HLA-MBV, MMxxx-72HLA-MBV-MBB, MMxxx-72HLD-MB, MMxxx-72HLD-MBV, MMxxx-72HLM-MB, MMxxx-72HLM-MBV, MMxxx-72LA-AB, MMxxx-72LA-ABV, MMxxx-72LA-MB, MMxxx-72LA-MBV, MMxxx-78HLA-AB, MMxxx-78HLA-ABV, MMxxx-78HLA-BBV, MMxxx-78HLA-MB and MMxxx-78HLA-MB-MBB |

Product data – type MMxxx-60HLM-MBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=350-385, with increments of 5W, 120 half cut cells |

Product data – type MMxxx-60LA-AB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type MMxxx-60LA-ABV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type MMxxx-60LA-MB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type MMxxx-60LA-MBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=270-340, with increments of 5W, 60 cells |

Product data – type MMxxx-66HLA-AB

| | |
|--------|----------------------------------|
| Design | : PV module with mono c-Si cells |
|--------|----------------------------------|

Maximum System voltage : 1000V
Description : xxx=340-365, with increments of 5W, 132 half-cut cells

Product data – type MMxxx-66HLA-ABV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=340-365, with increments of 5W, 132 half cut cells

Product data – type MMxxx-66HLA-BBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=340-385, with increments of 5W, 132 half cut cells

Product data – type MMxxx-66HLA-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=340-390, with increments of 5W, 132 half-cut cells

Product data – type MMxxx-66HLA-MB-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=370-390, with increments of 5W, 132 half-cut cells

Product data – type MMxxx-66HLA-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=340-390, with increments of 5W, 132 half cut cells

Product data – type MMxxx-66HLA-MBV-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=370-390, with increments of 5W, 132 half cut cells

Product data – type MMxxx-66HLD-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=440-505, with increments of 5W, 132 half-cut cells

Product data – type MMxxx-66HLD-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=440-505, with increments of 5W, 132 half cut cells

Product data – type MMxxx-6RLC-AB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=360-405,, with increments of 5W, 132 half-cut cells

Product data – type MMxxx-6RLC-ABV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=360-405, with increments of 5W, 132 half cut cells

Product data – type MMxxx-6RLC-BBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=355-400, with increments of 5W, 132 half cut cells

Product data – type MMxxx-6RLC-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=360-400, with increments of 5W, 132 half-cut cells

Product data – type MMxxx-6RLC-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=360-400, with increments of 5W, 132 half cut cells

Product data – type MMxxx-6RLD-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=455-495, with increments of 5W, 132 half-cut cells

Product data – type MMxxx-6RLD-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=455-495, with increments of 5W, 132 half cut cells

Product data – type MMxxx-6TLC-AB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=320-365, with increments of 5W, 120 half-cut cells

Product data – type MMxxx-6TLC-ABV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=320-365, with increments of 5W, 120 half cut cells

Product data – type MMxxx-6TLC-BBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=325-365, with increments of 5W, 120 half cut cells

Product data – type MMxxx-6TLC-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-365, with increments of 5W, 120 half-cut cells

Product data – type MMxxx-6TLC-MBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=335-365, with increments of 5W, 120 half cut cells |

Product data – type MMxxx-6TLD-MB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=415-450, with increments of 5W, 120 half-cut cells |

Product data – type MMxxx-6TLD-MBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=415-450, with increments of 5W, 120 half cut cells |

Product data – type MMxxx-72HLA-AB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=335-425, with increments of 5W, 144 half-cut cells |

Product data – type MMxxx-72HLA-ABV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=335-425, with increments of 5W, 144 half cut cells |

Product data – type MMxxx-72HLA-BB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=375-425, with increments of 5W, 144 half-cut cells |

Product data – type MMxxx-72HLA-BBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=375-425, with increments of 5W, 144 half cut cells |

Product data – type MMxxx-72HLA-BBV-MBB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=385-405, with increments of 5W, 144 half cut cells |

Product data – type MMxxx-72HLA-MB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=335-425, with increments of 5W, 144 half-cut cells |

Product data – type MMxxx-72HLA-MB-MBB

| | |
|--------|----------------------------------|
| Design | : PV module with mono c-Si cells |
|--------|----------------------------------|

Maximum System voltage : 1000V
Description : xxx=385-425, with increments of 5W, 144 half-cut cells

Product data – type MMxxx-72HLA-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-425, with increments of 5W, 144 half cut cells

Product data – type MMxxx-72HLA-MBV-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=385-425, with increments of 5W, 144 half cut cells

Product data – type MMxxx-72HLD-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=475-570, with increments of 5W, 144 half-cut cells

Product data – type MMxxx-72HLD-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=475-570, with increments of 5W, 144 half cut cells

Product data – type MMxxx-72HLM-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=420-465, with increments of 5W, 144 half-cut cells

Product data – type MMxxx-72HLM-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=420-465, with increments of 5W, 144 half cut cells

Product data – type MMxxx-72LA-AB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type MMxxx-72LA-ABV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type MMxxx-72LA-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type MMxxx-72LA-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type MMxxx-78HLA-AB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=405-435, with increments of 5W, 156 half-cut cells

Product data – type MMxxx-78HLA-ABV

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

Product data – type MMxxx-78HLA-BBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=405-455, with increments of 5W, 156 half cut cells

Product data – type MMxxx-78HLA-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=405-465, with increments of 5W, 156 half-cut cells

Product data – type MMxxx-78HLA-MB-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=440-465, with increments of 5W, 156 half-cut cells

TESTS**Test requirements**

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-014 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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 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 60068-2-68:1994, 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:

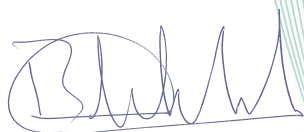
Category : Photovoltaic
Keyword : Module Tested
Keyword : Periodic Factory Inspection

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 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-015 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-015

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

| | |
|------------------|---|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : MMxxx-78HLA-MBV, MMxxx-78HLA-MBV-MBB, MMxxx-78HLD-MBV, MMxxx-7RLC-AB, MMxxx-7RLC-ABV, MMxxx-7RLC-BBV, MMxxx-7RLC-MB, MMxxx-7RLC-MBV, MMxxx-7RLD-MB, MMxxx-7RLD-MBV, MMxxx-7TLD-MB, MMxxx-7TLD-MBV, MNxxx-54HLD-BBV, MNxxx-54HLD-MB, MNxxx-54HLD-MBV, MNxxx-5RLD-BBV, MNxxx-5RLD-MB, MNxxx-5RLD-MBV, MNxxx-60HLA-AB-MBB, MNxxx-60HLA-ABV-MBB, MNxxx-60HLA-BBV-MBB, MNxxx-60HLA-MB-MBB, MNxxx-60HLA-MBV-MBB, MNxxx-60HLD-BBV, MNxxx-60HLD-MBV, MNxxx-66HLD-BBV, MNxxx-66HLD-MB, MNxxx-66HLD-MBV, MNxxx-6RLC-AB, MNxxx-6RLC-ABV, MNxxx-6RLC-BBV, MNxxx-6RLC-MB, MNxxx-6RLC-MBV, MNxxx-6RLD-BBV, MNxxx-6RLD-MB, MNxxx-6RLD-MBV, MNxxx-6TLC-AB, MNxxx-6TLC-ABV, MNxxx-6TLC-BBV, MNxxx-6TLC-MB, MNxxx-6TLC-MBV, MNxxx-6TLD-BBV, MNxxx-6TLD-MB, MNxxx-6TLD-MBV, MNxxx-72HLA-AB-MBB, MNxxx-72HLA-ABV-MBB, MNxxx-72HLA-BBV-MBB, MNxxx-72HLA-MB-MBB and SMMxxx-78HLA-MBV-TI |

Product data – type MMxxx-78HLA-MBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=405-465, with increments of 5W, 156 half cut cells |

Product data – type MMxxx-78HLA-MBV-MBB

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

Product data – type MMxxx-78HLD-MBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=565-605, with increments of 5W, 156 half cut cells |

Product data – type MMxxx-7RLC-AB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=425-480, with increments of 5W, 156 half-cut cells |

Product data – type MMxxx-7RLC-ABV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=425-480, with increments of 5W, 156 half cut cells |

Product data – type MMxxx-7RLC-BBV

| | |
|--------|----------------------------------|
| Design | : PV module with mono c-Si cells |
|--------|----------------------------------|

Maximum System voltage : 1500V
Description : xxx=420-475, with increments of 5W, 132 half cut cells

Product data – type MMxxx-7RLC-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=430-475, with increments of 5W, 156 half-cut cells

Product data – type MMxxx-7RLC-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=430-475, with increments of 5W, 156 half cut cells

Product data – type MMxxx-7RLD-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=535-590, with increments of 5W, 156 half-cut cells

Product data – type MMxxx-7RLD-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=535-590, with increments of 5W, 156 half cut cells

Product data – type MMxxx-7TLD-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=495-540, with increments of 5W, 144 half-cut cells

Product data – type MMxxx-7TLD-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=495-540, with increments of 5W, 144 half cut cells

Product data – type MNxxx-54HLD-BBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=380-405, with increments of 5W, 108 half cut cells

Product data – type MNxxx-54HLD-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=365-415, with increments of 5W, 108 half-cut cells

Product data – type MNxxx-54HLD-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=365-415, with increments of 5W, 108 half cut cells

Product data – type MNxxx-5RLD-BBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=365-405, with increments of 5W, 108 half cut cells

Product data – type MNxxx-5RLD-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=375-405, with increments of 5W, 108 half-cut cells

Product data – type MNxxx-5RLD-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=375-405, with increments of 5W, 108 half cut cells

Product data – type MNxxx-60HLA-AB-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=315-330, with increments of 5W, 120 half-cut cells

Product data – type MNxxx-60HLA-ABV-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=315-330, with increments of 5W, 120 half cut cells

Product data – type MNxxx-60HLA-BBV-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=330-350, with increments of 5W, 120 half cut cells

Product data – type MNxxx-60HLA-MB-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=320-350, with increments of 5W, 120 half-cut cells

Product data – type MNxxx-60HLA-MBV-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=320-350, with increments of 5W, 120 half cut cells

Product data – type MNxxx-60HLD-BBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=400-450, with increments of 5W, 120 half cut cells

Product data – type MNxxx-60HLD-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=405-460, with increments of 5W, 120 half cut cells

Product data – type MNxxx-66HLD-BBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=440-495, with increments of 5W, 132 half cut cells

Product data – type MNxxx-66HLD-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=445-505, with increments of 5W, 132 half-cut cells

Product data – type MNxxx-66HLD-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=445-505, with increments of 5W, 132 half cut cells

Product data – type MNxxx-6RLC-AB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=360-405, with increments of 5W, 132 half-cut cells

Product data – type MNxxx-6RLC-ABV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=360-405, with increments of 5W, 132 half cut cells

Product data – type MNxxx-6RLC-BBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=355-400, with increments of 5W, 132 half cut cells

Product data – type MNxxx-6RLC-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=360-410, with increments of 5W, 132 half-cut cells

Product data – type MNxxx-6RLC-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=360-400, with increments of 5W, 132 half cut cells

Product data – type MNxxx-6RLD-BBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=440-495, with increments of 5W, 132 half cut cells

Product data – type MNxxx-6RLD-MB

Design : PV module with mono c-Si cells

Maximum System voltage : 1000V
Description : xxx=455-495, with increments of 5W, 132 half-cut cells

Product data – type MNxxx-6RLD-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=455-495, with increments of 5W, 132 half cut cells

Product data – type MNxxx-6TLC-AB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=320-365, with increments of 5W, 120 half-cut cells

Product data – type MNxxx-6TLC-ABV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=320-365, with increments of 5W, 120 half cut cells

Product data – type MNxxx-6TLC-BBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=325-365, with increments of 5W, 120 half cut cells

Product data – type MNxxx-6TLC-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-375, with increments of 5W, 120 half-cut cells

Product data – type MNxxx-6TLC-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-365, with increments of 5W, 120 half cut cells

Product data – type MNxxx-6TLD-BBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=400-450, with increments of 5W, 120 half cut cells

Product data – type MNxxx-6TLD-MB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=415-450, with increments of 5W, 120 half-cut cells

Product data – type MNxxx-6TLD-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=415-450, with increments of 5W, 120 half cut cells

Product data – type MNxxx-72HLA-AB-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=380-400, with increments of 5W, 144 half-cut cells

Product data – type MNxxx-72HLA-ABV-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=380-400, with increments of 5W, 144 half cut cells

Product data – type MNxxx-72HLA-BBV-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=390-420, with increments of 5W, 144 half cut cells

Product data – type MNxxx-72HLA-MB-MBB

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=385-425, with increments of 5W, 144 half-cut cells

Product data – type SMMxxx-78HLA-MBV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=405-465, with increments of 5W, 156 half cut cells

TESTS**Test requirements**

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-015 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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 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 60068-2-68:1994, 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 : Module Tested
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 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-016 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-016

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

| | |
|------------------|---|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : MNxxx-72HLA-MBV-MBB, MNxxx-72HLD-BBV, MNxxx-72HLD-MB, MNxxx-72HLD-MBV, MNxxx-7RLC-AB, MNxxx-7RLC-ABV, MNxxx-7RLC-BBV, MNxxx-7RLC-MB, MNxxx-7RLC-MBV, MNxxx-7RLD-BBV, MNxxx-7RLD-MB, MNxxx-7RLD-MBV, MNxxx-7TLD-BBV, MNxxx-7TLD-M, MNxxx-7TLD-MBV, SMMxxx-60HLA-AB-MX3, SMMxxx-60HLA-AB-TI, SMMxxx-60HLA-ABV-MX3, SMMxxx-60HLA-ABV-TI, SMMxxx-60HLA-MB-MBB-TI, SMMxxx-60HLA-MB-MX3, SMMxxx-60HLA-MB-TI, SMMxxx-60HLA-MBV-MBB-TI, SMMxxx-60HLA-MBV-MX3, SMMxxx-60HLA-MBV-TI, SMMxxx-60LA-AB-MX3, SMMxxx-60LA-AB-TI, SMMxxx-60LA-ABV-MX3, SMMxxx-60LA-ABV-TI, SMMxxx-60LA-MB-MX3, SMMxxx-60LA-MB-TI, SMMxxx-60LA-MBV-MX3, SMMxxx-60LA-MBV-TI, SMMxxx-66HLA-AB-TI, SMMxxx-66HLA-ABV-TI, SMMxxx-66HLA-MB-TI, SMMxxx-66HLA-MBV-TI, SMMxxx-6RLC-AB-TI, SMMxxx-6RLC-ABV-TI, SMMxxx-6RLC-MB-TI, SMMxxx-6RLC-MBV-TI, SMMxxx-6TLC-AB-TI, SMMxxx-6TLC-ABV-TI, SMMxxx-6TLC-MB-TI, SMMxxx-6TLC-MBV-TI and SMMxxx-72HLA-AB-MX3 |

Product data – type MNxxx-72HLA-MBV-MBB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=385-425, with increments of 5W, 144 half cut cells |

Product data – type MNxxx-72HLD-BBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=480-545, with increments of 5W, 144 half cut cells |

Product data – type MNxxx-72HLD-MB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=485-555, with increments of 5W, 144 half-cut cells |

Product data – type MNxxx-72HLD-MBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=485-555, with increments of 5W, 144 half cut cells |

Product data – type MNxxx-7RLC-AB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=425-480, with increments of 5W, 156 half-cut cells |

Product data – type MNxxx-7RLC-ABV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=425-480, with increments of 5W, 156 half cut cells |

Product data – type MNxxx-7RLC-BBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=425-475, with increments of 5W, 156 half cut cells |

Product data – type MNxxx-7RLC-MB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=430-490, with increments of 5W, 156 half-cut cells |

Product data – type MNxxx-7RLC-MBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=430-475, with increments of 5W, 156 half cut cells |

Product data – type MNxxx-7RLD-BBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=520-585, with increments of 5W, 156 half cut cells |

Product data – type MNxxx-7RLD-MB

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=535-590, with increments of 5W, 156 half-cut cells |

Product data – type MNxxx-7RLD-MBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=535-590, with increments of 5W, 156 half cut cells |

Product data – type MNxxx-7TLD-BBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=480-540, with increments of 5W, 144 half cut cells |

Product data – type MNxxx-7TLD-M

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=495-540, with increments of 5W, 144 half-cut cells |

Product data – type MNxxx-7TLD-MBV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=495-540, with increments of 5W, 144 half cut cells |

Product data – type SMMxxx-60HLA-AB-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 120 half-cut cells

Product data – type SMMxxx-60HLA-AB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-350, with increments of 5W, 120 half-cut cells

Product data – type SMMxxx-60HLA-ABV-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-340, with increments of 5W, 120 half cut cells

Product data – type SMMxxx-60HLA-ABV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-350, with increments of 5W, 120 half cut cells

Product data – type SMMxxx-60HLA-MB-MBB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=320-355, with increments of 5W, 120 half-cut cells

Product data – type SMMxxx-60HLA-MB-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 120 half-cut cells

Product data – type SMMxxx-60HLA-MB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-350, with increments of 5W, 120 half-cut cells

Product data – type SMMxxx-60HLA-MBV-MBB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=320-355, with increments of 5W, 120 half cut cells

Product data – type SMMxxx-60HLA-MBV-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-340, with increments of 5W, 120 half cut cells

Product data – type SMMxxx-60HLA-MBV-TI

Design : PV module with mono c-Si cells

Maximum System voltage : 1500V
Description : xxx=270-350, with increments of 5W, 120 half cut cells

Product data – type SMMxxx-60LA-AB-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type SMMxxx-60LA-AB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type SMMxxx-60LA-ABV-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type SMMxxx-60LA-ABV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type SMMxxx-60LA-MB-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type SMMxxx-60LA-MB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type SMMxxx-60LA-MBV-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type SMMxxx-60LA-MBV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=270-340, with increments of 5W, 60 cells

Product data – type SMMxxx-66HLA-AB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=340-365, with increments of 5W, 132 half-cut cells

Product data – type SMMxxx-66HLA-ABV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=340-365, with increments of 5W, 132 half cut cells

Product data – type SMMxxx-66HLA-MB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=340-390, with increments of 5W, 132 half-cut cells

Product data – type SMMxxx-66HLA-MBV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=340-390, with increments of 5W, 132 half cut cells

Product data – type SMMxxx-6RLC-AB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=360-405,, with increments of 5W, 132 half-cut cells

Product data – type SMMxxx-6RLC-ABV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=360-405, with increments of 5W, 132 half cut cells

Product data – type SMMxxx-6RLC-MB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=360-400, with increments of 5W, 132 half-cut cells

Product data – type SMMxxx-6RLC-MBV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=360-400, with increments of 5W, 132 half cut cells

Product data – type SMMxxx-6TLC-AB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=320-365, with increments of 5W, 120 half-cut cells

Product data – type SMMxxx-6TLC-ABV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=320-365, with increments of 5W, 120 half cut cells

Product data – type SMMxxx-6TLC-MB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-365, with increments of 5W, 120 half-cut cells

Product data – type SMMxxx-6TLC-MBV-TI

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=335-365, with increments of 5W, 120 half cut cells |

Product data – type SMMxxx-72HLA-AB-MX3

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=335-395, with increments of 5W, 144 half-cut cells |

TESTS**Test requirements**

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-016 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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 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 Transformation 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 60068-2-68:1994, 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:

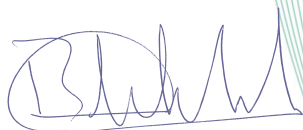
Category : Photovoltaic
Keyword : Module Tested
Keyword : Periodic Factory Inspection

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 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-017 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-017

SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

| | |
|------------------|--|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : JKMSxxxM-6RL3-B-MX3, JKMSxxxM-6RL3-MX3, JKMSxxxM-6RL3-V-MX3, JKMSxxxM-6TL3-V-MX3, JKMSxxxN-6RL3-B-MX3, JKMSxxxN-6RL3-MX3, JKMSxxxN-6RL3-V-MX3, JKMSxxxN-6TL3-B-MX3, JKMSxxxN-6TL3-MX3, JKMSxxxN-6TL3-V-MX3, JKMxxxN-78HL4, JKMxxxN-78HL4-V, SMMxxx-72HLA-AB-TI, SMMxxx-72HLA-ABV-MX3, SMMxxx-72HLA-ABV-TI, SMMxxx-72HLA-MB-MBB-TI, SMMxxx-72HLA-MB-MX3, SMMxxx-72HLA-MB-TI, SMMxxx-72HLA-MBV-MBB-TI, SMMxxx-72HLA-MBV-MX3, SMMxxx-72HLA-MBV-TI, SMMxxx-72LA-AB-MX3, SMMxxx-72LA-AB-TI, SMMxxx-72LA-ABV-MX3, SMMxxx-72LA-ABV-TI, SMMxxx-72LA-MB-MX3, SMMxxx-72LA-MB-TI, SMMxxx-72LA-MBV, SMMxxx-72LA-MBV-MX3, SMMxxx-72LA-MBV-TI, SMMxxx-78HLA-AB-TI, SMMxxx-78HLA-ABV-TI, SMMxxx-78HLA-MB-TI, SMMxxx-7RLC-AB-TI, SMMxxx-7RLC-ABV-TI, SMMxxx-7RLC-MB-TI, SMMxxx-7RLC-MBV-TI, SMNxxx-60HLA-AB-MBB-TI, SMNxxx-60HLA-ABV-MBB-TI, SMNxxx-60HLA-MB-MBB-TI, SMNxxx-60HLA-MBV-MBB-TI, SMNxxx-6RLC-AB-TI, SMNxxx-6RLC-ABV-TI, SMNxxx-6RLC-MBV-TI, SMNxxx-6TLC-AB-TI, SMNxxx-6TLC-ABV-TI, SMNxxx-6TLC-MB-TI, SMNxxx-6TLC-MBV-TI, SMNxxx-72HLA-AB-MBB-TI, SMNxxx-72HLA-ABV-MBB-TI, SMNxxx-72HLA-MB-MBB-TI, SMNxxx-72HLA-MBV-MBB-TI, SMNxxx-7RLC-AB-TI, SMNxxx-7RLC-ABV-TI, SMNxxx-7RLC-MB-TI and SMNxxx-7RLC-MBV-TI |

Product data – type JKMSxxxM-6RL3-B-MX3

| | |
|------------------------|---|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=360-405, with increments of 5W, 132 cells |

Product data – type JKMSxxxM-6RL3-MX3

| | |
|------------------------|---|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1000V |
| Description | : xxx=360-415, with increments of 5W, 132 cells |

Product data – type JKMSxxxM-6RL3-V-MX3

| | |
|------------------------|---|
| Design | : PV module with mono c-Si cells |
| Maximum System voltage | : 1500V |
| Description | : xxx=360-415, with increments of 5W, 132 cells |

Product data – type JKMSxxxM-6TL3-V-MX3

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

Product data – type JKMSxxxN-6RL3-B-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=360-425, with increments of 5W, 132 cells

Product data – type JKMSxxxN-6RL3-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=360-420, with increments of 5W, 132 cells

Product data – type JKMSxxxN-6RL3-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=360-420, with increments of 5W, 132 half-cut cells

Product data – type JKMSxxxN-6TL3-B-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=320-385, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxN-6TL3-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-390, with increments of 5W, 120 half-cut cells

Product data – type JKMSxxxN-6TL3-V-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-390, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxN-78HL4

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=570-650, with increments of 5W, 156 half-cut cells

Product data – type JKMxxxN-78HL4-V

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=570-650, with increment of 5W, 156 half-cut cells

Product data – type SMMxxx-72HLA-AB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-425, with increments of 5W, 144 half-cut cells

Product data – type SMMxxx-72HLA-ABV-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V

Description : xxx=335-395, with increments of 5W, 144 half cut cells

Product data – type SMMxxx-72HLA-ABV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-425, with increments of 5W, 144 half cut cells

Product data – type SMMxxx-72HLA-MB-MBB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=385-425, with increments of 5W, 144 half-cut cells

Product data – type SMMxxx-72HLA-MB-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-395, with increments of 5W, 144 half-cut cells

Product data – type SMMxxx-72HLA-MB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-425, with increments of 5W, 144 half-cut cells

Product data – type SMMxxx-72HLA-MBV-MBB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=385-425, with increments of 5W, 144 half cut cells

Product data – type SMMxxx-72HLA-MBV-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-395, with increments of 5W, 144 half cut cells

Product data – type SMMxxx-72HLA-MBV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-425, with increments of 5W, 144 half cut cells

Product data – type SMMxxx-72LA-AB-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-395, with increments of 5W, 72 cells

Product data – type SMMxxx-72LA-AB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type SMMxxx-72LA-ABV-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-395, with increments of 5W, 72 cells

Product data – type SMMxxx-72LA-ABV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type SMMxxx-72LA-MB-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-395, with increments of 5W, 72 cells

Product data – type SMMxxx-72LA-MB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type SMMxxx-72LA-MBV

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type SMMxxx-72LA-MBV-MX3

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-395, with increments of 5W, 72 cells

Product data – type SMMxxx-72LA-MBV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-410, with increments of 5W, 72 cells

Product data – type SMMxxx-78HLA-AB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=405-435, with increments of 5W, 156 half-cut cells

Product data – type SMMxxx-78HLA-ABV-TI

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

Product data – type SMMxxx-78HLA-MB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=405-465, with increments of 5W, 156 half-cut cells

Product data – type SMMxxx-7RLC-AB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=425-480, with increments of 5W, 156 half-cut cells

Product data – type SMMxxx-7RLC-ABV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=425-480, with increments of 5W, 156 half cut cells

Product data – type SMMxxx-7RLC-MB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=430-475, with increments of 5W, 156 half-cut cells

Product data – type SMMxxx-7RLC-MBV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=430-475, with increments of 5W, 156 half cut cells

Product data – type SMNxxx-60HLA-AB-MBB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=315-330, with increments of 5W, 120 half-cut cells

Product data – type SMNxxx-60HLA-ABV-MBB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=315-330, with increments of 5W, 120 half cut cells

Product data – type SMNxxx-60HLA-MB-MBB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=320-350, with increments of 5W, 120 half-cut cells

Product data – type SMNxxx-60HLA-MBV-MBB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=320-350, with increments of 5W, 120 half cut cells

Product data – type SMNxxx-6RLC-AB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=360-405, with increments of 5W, 132 half-cut cells

Product data – type SMNxxx-6RLC-ABV-TI

Design : PV module with mono c-Si cells

Maximum System voltage : 1500V
Description : xxx=360-405, with increments of 5W, 132 half cut cells

Product data – type SMNxxx-6RLC-MBV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=360-400, with increments of 5W, 132 half cut cells

Product data – type SMNxxx-6TLC-AB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=320-365, with increments of 5W, 120 half-cut cells

Product data – type SMNxxx-6TLC-ABV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=320-365, with increments of 5W, 120 half cut cells

Product data – type SMNxxx-6TLC-MB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=335-375, with increments of 5W, 120 half-cut cells

Product data – type SMNxxx-6TLC-MBV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=335-365, with increments of 5W, 120 half cut cells

Product data – type SMNxxx-72HLA-AB-MBB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=380-400, with increments of 5W, 144 half-cut cells

Product data – type SMNxxx-72HLA-ABV-MBB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=380-400, with increments of 5W, 144 half cut cells

Product data – type SMNxxx-72HLA-MB-MBB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=385-425, with increments of 5W, 144 half-cut cells

Product data – type SMNxxx-72HLA-MBV-MBB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=385-425, with increments of 5W, 144 half cut cells

Product data – type SMNxxx-7RLC-AB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=425-480, with increments of 5W, 156 half-cut cells

Product data – type SMNxxx-7RLC-ABV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=425-480, with increments of 5W, 156 half cut cells

Product data – type SMNxxx-7RLC-MB-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1000V
Description : xxx=430-490, with increments of 5W, 156 half-cut cells

Product data – type SMNxxx-7RLC-MBV-TI

Design : PV module with mono c-Si cells
Maximum System voltage : 1500V
Description : xxx=430-475, with increments of 5W, 156 half cut cells

TESTS**Test requirements**

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-017 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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 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 60068-2-68:1994, 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:

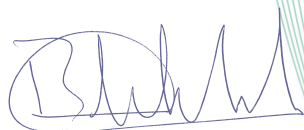
Category : Photovoltaic
Keyword : Module Tested
Keyword : Periodic Factory Inspection

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 15 May 2024 and expires at the latest on 1 March 2029.

Certificate number: 31-90020-018 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



31-90020-018

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

| | |
|------------------|---|
| Product | : Crystalline Silicon PV Modules |
| Trade name(s) | : Jinko |
| Type(s)/model(s) | : JKBWxxxN-72HL4, JKBWxxxN-72HL4-V, JKMSxxxM-60H-MBB-MX3, JKMSxxxM-60HB-V-TI, JKMSxxxM-60HL-V-TI, JKMSxxxM-6RL3-B-V-TI, JKMSxxxM-6TL3-B-MX3, JKMSxxxM-6TL3-B-TI, JKMSxxxM-6TL3-MX3, JKMSxxxM-72H-V-TI, JKMSxxxM-72HB-V-TI, JKMSxxxM-72HBL-V-TI, JKMSxxxM-72HL-V-TI, JKMSxxxM-7RL3-B-TI, JKMSxxxM-7RL3-B-V-TI, JKMSxxxN-60H-MBB-B-V-TI, JKMSxxxN-72H-MBB-B-V-TI, JKMxxxN-54HL4R, JKMxxxN-54HL4R-B, JKMxxxN-54HL4R-V, JKMxxxN-5RL4-TV, JKMxxxN-60HL4-J, JKMxxxN-60HL4-V-J, JKMxxxN-60HL4R, JKMxxxN-60HL4R-V, JKMxxxN-66H-TV, JKMxxxN-66HL4-V, JKMxxxN-66HL4M, JKMxxxN-66HL4M-V, JKMxxxN-6RL4-TV, JKMxxxN-6RL4-V, JKMxxxN-6TL4-TV, JKMxxxN-6TL4-V, JKMxxxN-72HL4-J, JKMxxxN-72HL4-V-J, JKMxxxN-72HL4R, JKMxxxN-72HL4R-TV, JKMxxxN-72HL4R-V, JKMxxxN-78HL4-J, JKMxxxN-78HL4-TV, JKMxxxN-78HL4-V-J, JKMxxxN-78HL4R, JKMxxxN-78HL4R-TV, JKMxxxN-78HL4R-V, JKMxxxN-7RL4-TV, JKMxxxN-7RL4-V, JKMxxxN-7TL4R, JKMxxxN-7TL4R-TV, JKMxxxN-7TL4R-V, JKxxxN-66H5-BTV, JKxxxN-66H5-MW, JKxxxN-66H5-MWV, MNxxx-60HLD-MB and SMNxxx-6RLC-MB-TI |

Product data – type JKBWxxxN-72HL4

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1000V |
| Description | : xxx=485-615, with increments of 5W, 144 half-cut cells |

Product data – type JKBWxxxN-72HL4-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1500V |
| Description | : xxx=480-615, with increments of 5W, 144 half-cut cells |

Product data – type JKMSxxxM-60HB-V-TI

| | |
|------------------------|---|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1500V |
| Description | : xxx=210-375, with increments of 5W, 120 cells |

Product data – type JKMSxxxM-60HL-V-TI

| | |
|------------------------|---|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1500V |
| Description | : xxx=210-375, with increments of 5W, 120 cells |

Product data – type JKMSxxxM-60H-MBB-MX3

| | |
|------------------------|---|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1000V |
| Description | : xxx=320-355, with increments of 5W, 120 cells |

Product data – type JKMSxxxM-6RL3-B-V-TI

Design : PV module with mono c-Si cells
Maximum System Voltage : 1500V
Description : xxx=360-405, with increments of 5W, 132 cells

Product data – type JKMSxxxM-6TL3-B-MX3

Design : PV module with mono c-Si cells
Maximum System Voltage : 1000V
Description : xxx=320-365, with increments of 5W, 120 cells

Product data – type JKMSxxxM-6TL3-B-TI

Design : PV module with mono c-Si cells
Maximum System Voltage : 1500V
Description : xxx=320-365, with increments of 5W, 120 cells

Product data – type JKMSxxxM-6TL3-MX3

Design : PV module with mono c-Si cells
Maximum System Voltage : 1000V
Description : xxx=335-380, with increments of 5W, 120 cells

Product data – type JKMSxxxM-72HBL-V-TI

Design : PV module with mono c-Si cells
Maximum System Voltage : 1500V
Description : xxx=335-450, with increments of 5W, 144 cells

Product data – type JKMSxxxM-72HB-V-TI

Design : PV module with mono c-Si cells
Maximum System Voltage : 1500V
Description : xxx=335-450, with increments of 5W, 144 cells

Product data – type JKMSxxxM-72HL-V-TI

Design : PV module with mono c-Si cells
Maximum System Voltage : 1500V
Description : xxx=250-450, with increments of 5W, 144 cells

Product data – type JKMSxxxM-72H-V-TI

Design : PV module with mono c-Si cells
Maximum System Voltage : 1500V
Description : xxx=250-450, with increments of 5W, 144 cells

Product data – type JKMSxxxM-7RL3-B-TI

Design : PV module with mono c-Si cells
Maximum System Voltage : 1000V
Description : xxx=425-480, with increments of 5W, 156 cells

Product data – type JKMSxxxM-7RL3-B-V-TI

Design : PV module with mono c-Si cells

Maximum System Voltage : 1500V
Description : xxx=425-480, with increments of 5W, 156 cells

Product data – type JKMSxxxN-60H-MBB-B-V-TI

Design : PV module with mono c-Si cells
Maximum System Voltage : 1500V
Description : xxx=315-330, with increments of 5W, 120 cells

Product data – type JKMSxxxN-72H-MBB-B-V-TI

Design : PV module with mono c-Si cells
Maximum System Voltage : 1500V
Description : xxx=380-400, with increments of 5W, 144 cells

Product data – type JKMxxxN-54HL4R

Design : PV module with mono c-Si cells
Maximum System Voltage : 1000V
Description : xxx=365-455, with increments of 5W, 108 cells

Product data – type JKMxxxN-54HL4R-B

Design : PV module with mono c-Si cells
Maximum System Voltage : 1000V
Description : xxx=380-450, with increments of 5W, 108 cells

Product data – type JKMxxxN-54HL4R-V

Design : PV module with mono c-Si cells
Maximum System Voltage : 1500V
Description : xxx=365-455, with increments of 5W, 108 cells

Product data – type JKMxxxN-54HL4-TV

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

Product data – type JKMxxxN-60HL4-J

Design : PV module with mono c-Si cells
Maximum System Voltage : 1000V
Description : xxx=405-510, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxN-60HL4R

Design : PV module with mono c-Si cells
Maximum System Voltage : 1000V
Description : xxx=405-510, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxN-60HL4R-V

Design : PV module with mono c-Si cells
Maximum System Voltage : 1500V
Description : xxx=405-510, with increments of 5W, 120 half-cut cells

Product data – type JKMxxxN-60HL4-V-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1500V |
| Description | : xxx=405-510, with increments of 5W, 120 half-cut cells |

Product data – type JKMxxxN-66HL4M

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1000V |
| Description | : xxx=600-620, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxN-66HL4M-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1500V |
| Description | : xxx=600-620, with increments of 5W, 132 half-cut cells |

Product data – type JKMxxxN-66HL4-V

| | |
|------------------------|---|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1500V |
| Description | : xxx=425-525, with increments of 5W, 132 cells |

Product data – type JKMxxxN-66H-TV

| | |
|------------------------|---|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1500V |
| Description | : xxx=345-385, with increments of 5W, 132 cells |

Product data – type JKMxxxN-6RL4-TV

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

Product data – type JKMxxxN-6RL4-V

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

Product data – type JKMxxxN-6TL4-TV

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

Product data – type JKMxxxN-6TL4-V

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

Product data – type JKMxxxN-72HL4-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1000V |
| Description | : xxx=485-615, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxN-72HL4R

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1000V |
| Description | : xxx=485-615, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxN-72HL4R-TV

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1500V |
| Description | : xxx=485-605, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxN-72HL4R-V

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1500V |
| Description | : xxx=480-615, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxN-72HL4-V-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1500V |
| Description | : xxx=480-615, with increments of 5W, 144 half-cut cells |

Product data – type JKMxxxN-78HL4-J

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1000V |
| Description | : xxx=570-650, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxN-78HL4R

| | |
|------------------------|--|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1000V |
| Description | : xxx=570-650, with increments of 5W, 156 half-cut cells |

Product data – type JKMxxxN-78HL4R-TV

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

Product data – type JKMxxxN-78HL4R-V

| | |
|------------------------|---|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1500V |
| Description | : xxx=570-650, with increment of 5W, 156 half-cut cells |

Product data – type JKMxxxN-78HL4-TV

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

Product data – type JKMxxxN-78HL4-V-J

| | |
|--------|----------------------------------|
| Design | : PV module with mono c-Si cells |
|--------|----------------------------------|

Maximum System Voltage : 1500V
Description : xxx=570-650, with increment of 5W, 156 half-cut cells

Product data – type JKMxxxN-7RL4-TV

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

Product data – type JKMxxxN-7RL4-V

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

Product data – type JKMxxxN-7TL4R

Design : PV module with mono c-Si cells
Maximum System Voltage : 1000V
Description : xxx=495-600, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxN-7TL4R-TV

Design : PV module with mono c-Si cells
Maximum System Voltage : 1500V
Description : xxx=480-590, with increments of 5W, 144 half-cut cells

Product data – type JKMxxxN-7TL4R-V

Design : PV module with mono c-Si cells
Maximum System Voltage : 1500V
Description : xxx=495-600, with increments of 5W, 144 half-cut cells

Product data – type JKxxxN-66H5-BTV

Design : PV module with mono c-Si cells
Maximum System Voltage : 1500V
Description : xxx=625-700, with increments of 5W, 132 half-cut cells

Product data – type JKxxxN-66H5-MW

Design : PV module with mono c-Si cells
Maximum System Voltage : 1000V
Description : xxx=630-695, with increments of 5W, 132 half-cut cells

Product data – type JKxxxN-66H5-MWV

Design : PV module with mono c-Si cells
Maximum System Voltage : 1500V
Description : xxx=630-695, with increments of 5W, 132 half-cut cells

Product data – type MNxxx-60HLD-MB

Design : PV module with mono c-Si cells
Maximum System Voltage : 1000V
Description : xxx=405-460, with increments of 5W, 120 cells

Product data – type SMNxxx-6RLC-MB-TI

| | |
|------------------------|---|
| Design | : PV module with mono c-Si cells |
| Maximum System Voltage | : 1000V |
| Description | : xxx=360-410, with increments of 5W, 132 cells |

TESTS**Test requirements**

IEC 60068-2-68:1994
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 618029700.

Additional information

This certificate replaces certificate No. 31-90020-018 which we hereby declare invalid.

The list of components is laid down in test report 6180297A.50.

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.
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Trade name(s): Jinko stands for 

Unique Identifier

