

Tiger Pro 72HC

535-555 Watt

MONO-FACIAL MODULE

P-Type

Positive power tolerance of 0~+3%

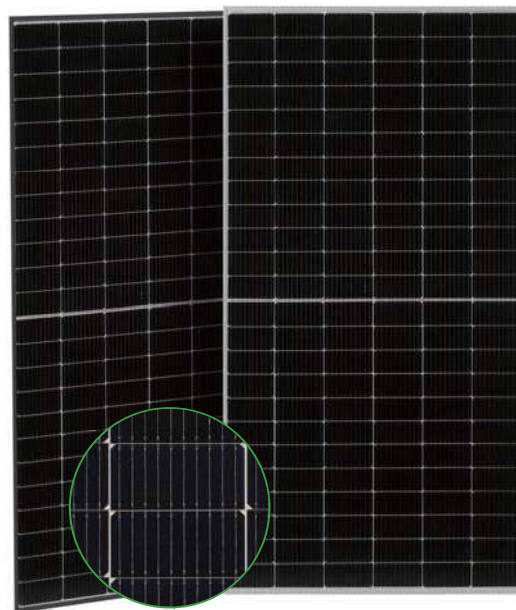
IEC61215(2016), IEC61730(2016)

ISO9001:2015: Quality Management System

ISO14001:2015: Environment Management System

ISO45001:2018

Occupational health and safety management systems



MBB HC Technology

Key Features



Multi Busbar Technology

Better light trapping and current collection to improve module power output and reliability.



Durability Against Extreme Environmental Conditions

High salt mist and ammonia resistance.



Reduced Hot Spot Loss

Optimized electrical design and lower operating current for reduced hot spot loss and better temperature coefficient.



Enhanced Mechanical Load

Certified to withstand: wind load (2400 Pascal) and snow load (5400 Pascal).



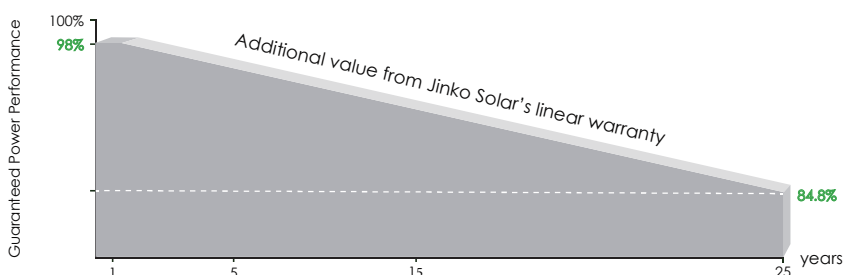
Longer Life-time Power Yield

0.55% annual power degradation and 25 year linear power warranty.



POSITIVE QUALITY™
Common Quality Assurance

LINEAR PERFORMANCE WARRANTY

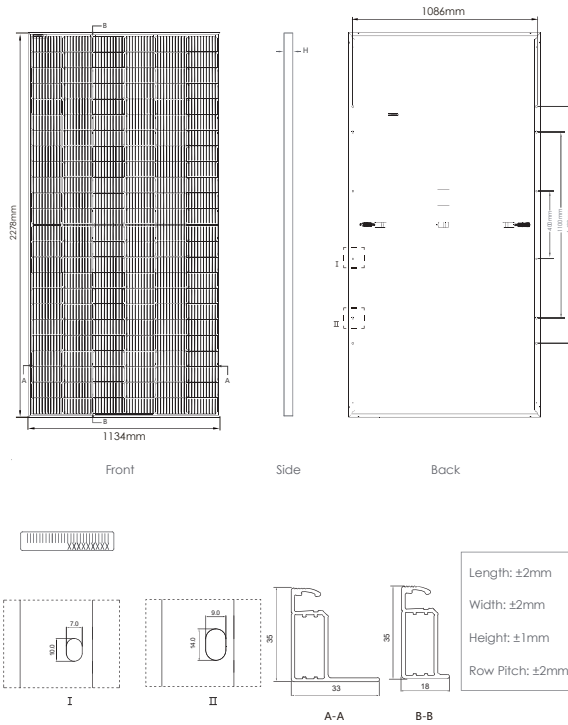


15 Year Product Warranty

25 Year Linear Power Warranty

0.55% Annual Degradation Over 25 years

Engineering Drawings

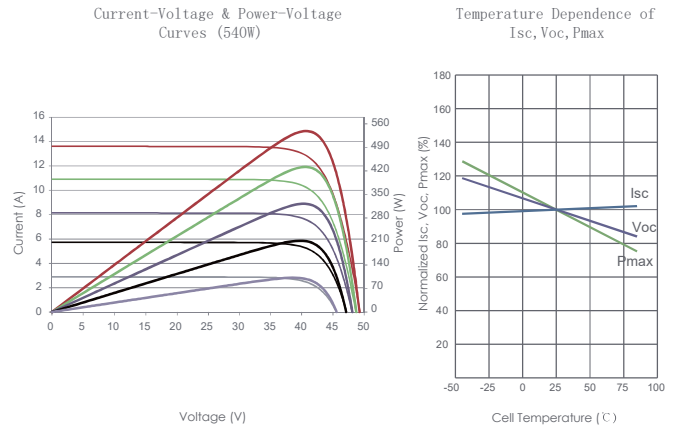


Packaging Configuration

(Two pallets = One stack)

31 pcs/pallets, 62 pcs/stack, 620 pcs/ 40'HQ Container

Electrical Performance & Temperature Dependence



Mechanical Characteristics

Cell Type	P type Mono-crystalline
No. of cells	144 (6×24)
Dimensions	2278×1134×35mm (89.69×44.65×1.38 inch)
Weight	28 kg (61.73 lbs)
Front Glass	3.2mm, Anti-Reflection Coating, High Transmission, Low Iron, Tempered Glass
Frame	Anodized Aluminium Alloy
Junction Box	IP68 Rated
Output Cables	TUV 1×4.0mm ² (+): 400mm, (-): 200mm or Customized Length

SPECIFICATIONS

Module Type	JKM535M-72HL4		JKM540M-72HL4		JKM545M-72HL4		JKM550M-72HL4		JKM555M-72HL4	
	JKM535M-72HL4-V		JKM540M-72HL4-V		JKM545M-72HL4-V		JKM550M-72HL4-V		JKM555M-72HL4-V	
	STC	NOCT	STC	NOCT	STC	NOCT	STC	NOCT	STC	NOCT
Maximum Power (Pmax)	535Wp	398Wp	540Wp	402Wp	545Wp	405Wp	550Wp	409Wp	555Wp	413Wp
Maximum Power Voltage (Vmp)	40.63V	37.91V	40.70V	38.08V	40.80V	38.25V	40.90V	38.42V	40.99V	38.59V
Maximum Power Current (Imp)	13.17A	10.50A	13.27A	10.55A	13.36A	10.60A	13.45A	10.65A	13.54A	10.70A
Open-circuit Voltage (Voc)	49.34V	46.57V	49.42V	46.65V	49.52V	46.74V	49.62V	46.84V	49.72V	46.93V
Short-circuit Current (Isc)	13.79A	11.14A	13.85A	11.19A	13.94A	11.26A	14.03A	11.33A	14.12A	11.40A
Module Efficiency STC (%)	20.71%		20.90%		21.10%		21.29%		21.48%	
Operating Temperature(°C)	-40°C~+85°C									
Maximum system voltage	1000/1500VDC (IEC)									
Maximum series fuse rating	25A									
Power tolerance	0~+3%									
Temperature coefficients of Pmax	-0.35%/°C									
Temperature coefficients of Voc	-0.28%/°C									
Temperature coefficients of Isc	0.048%/°C									
Nominal operating cell temperature (NOCT)	45±2°C									

*STC: Irradiance 1000W/m²

Cell Temperature 25°C

AM=1.5

NOCT: Irradiance 800W/m²

Ambient Temperature 20°C

AM=1.5

Wind Speed 1m/s

CE DECLARATION OF CONFORMITY *DEKLARACJA ZGODNOŚCI CE*



Business name of the manufacturer:
Nazwa producenta:

Jinko Solar Co. Ltd.

Full address of the manufacture:
Dokładny adres producenta:

No.1 Jinko Road, Shangrao Economic Development Zone,
Jiangxi Province, China

To whom it may concern *Do osób, których może dotyczyć*

WE, Jinko Solar Co. Ltd., hereby declare under our sole responsibility that the product(s):
MY, Jinko Solar Co. Ltd., niniejszym na naszą wyłączną odpowiedzialność oświadczamy, że produkt(y):

DESCRIPTION: Photovoltaic solar module
OPIS: moduł fotowoltaiczny

BRAND: JinkoSolar
MARKA: JinkoSolar

MODULE TYPE (S):
TYP(Y) MODUŁU(ÓW):

JKM***M-54HL4; JKM***M-54HL4-V
(xxx=360-415, in steps of / *w odstępach co 5, 108 cells/ ogniwa*)

JKM***M-54HL4-B; JKM***M-54HL4-B-V
(xxx=380-400, in steps of / *w odstępach co 5, 108 cells/ ogniwa*)

JKM***M-60HL4; JKM***M-60HL4-V; MM***-60HLD-MB; MM***-60HLD-MBV
(xxx=400-460, in steps of / *w odstępach co 5, 120 cells/ ogniwa*)

JKM***M-60HL4-B; JKM***M-60HL4-B-V
(xxx=425-445, in steps of / w odstępa co 5, 120 cells/ ogniwa)

JKM***M-72HL4; JKM***M-72HL4-V; MM***-72HLD-MB; MM***-72HLD-MBV
(xxx=475-555, in steps of / w odstępa co 5, 144 cells/ ogniwa)

JKM***M-72HL4-TV;
(xxx=475-550, in steps of / w odstępa co 5, 144 cells/ ogniwa)

JKM***M-72HL4-BDVP
xxx=500-550, in steps of / w odstępa co 5, 144 cells/ ogniwa)

JKM***M-72HLM; MM***-72HLM-MB;
xxx=420-455, in steps of / w odstępa co 5, 144 cells/ ogniwa)

JKM***M-72HLM-V; MM***-72HLM-MBV
xxx=420-465, in steps of / w odstępa co 5, 144 cells/ ogniwa)

JKM***M-72HLM-BDVP
xxx=415-460, in steps of / w odstępa co 5, 144 cells/ ogniwa)

JKM***M-6RL3; JKM***M-6RL3-V
xxx=360-415, in steps of / w odstępa co 5, 132 cells/ ogniwa)

JKM***M-6RL3-B; JKM***M-6RL3-B-V
xxx=385-405, in steps of / w odstępa co 5, 132 cells/ ogniwa)

JKM***M-7RL3; JKM***M-7RL3-V
xxx=430-495, in steps of / w odstępa co 5, 156 cells/ ogniwa)

JKM***N-6TL3; JKM***N-6TL3-V
xxx=335-375, in steps of / w odstępa co 5, 120 cells/ ogniwa)

JKM***N-6RL3; JKM***N-6RL3-V
xxx=360-410, in steps of / w odstępa co 5, 132 cells/ ogniwa)

JKM***N-6TL3-B; JKM***N-6TL3-B-V
xxx=320-365, in steps of / w odstępa co 5, 120 cells/ ogniwa)

JKM***N-6RL3-B; JKM***N-6RL3-B-V
xxx=385-405, in steps of / w odstępa co 5, 132 cells/ ogniwa)

JKM***M-6TL4; JKM***M-6TL4-V
(xxx=415-450, in steps of / w odstępa co 5, 120 cells/ ogniwa)

JKM***M-6TL4-B; JKM***M-6TL4-B-V
(xxx=415-440, in steps of / w odstępa co 5, 120 cells/ ogniwa)

JKM***M-7RL4-V
(xxx=535-590, in steps of / w odstępa co 5, 156 cells/ ogniwa)

MM***-60HLM-MB; MM***-60HLM-MBV
(xxx=355-375, in steps of / w odstępach co 5, 120 cells/ ogniwa)

MANUFACTURER: Jinko Solar Co. Ltd.
PRODUCENT: Jinko Solar Co. Ltd.,

Are in conformity with the following standards:
Są zgodne z następującymi normami:

THE LOW VOLTAGE EUROPEAN DIRECTIVE 2014/35/EU.
EUROPEJSKA DYREKTYWA NISKONAPIĘCIOWA 2014/35/UE.

THE ELECTROMANGNETIC COMPATIBILITY EUROPEAN DIRECTIVE 2014/30/EU.
Kompatybilności Elektromagnetycznej DYREKTYWA PARLAMENTU EUROPEJSKIEGO I RADY 2014/30/UE

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-2:2017
EN 61215-1-1:2016
EN IEC 61730-1:2018
EN IEC 61730-2:2018

CE MARK OF DATE: 2021
ROK OZNAKOWANIA CE: 2021

The institute TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90341 Nürnberg. has tested and certified the product(s). The technical documentation and full compliance with the standards listed above proves the conformity of the product with the requirements of the above-mentioned EC Council directive.

This document has been issued in English. In case of translation discrepancy of this document, the English version shall prevail.

Instytut TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90341 Nürnberg, przetestował i przyznał certyfikat(y) produktowi(om). Dokumentacja techniczna oraz pełna zgodność z wyżej wymienionymi normami potwierdza zgodność produktu z wymaganiami powyższej dyrektywy Rady WE.

Niniejszy dokument został wydany w języku angielskim. W przypadku rozbieżności w tłumaczeniu niniejszego dokumentu obowiązuje wersja angielska.

Date of issue: March

Data wydania: / Marzec
2021

Place of issue: China

Miejsce wydania: / Chiny

Title - Name - Signature: Wang Zhihua

/ Tytuł - Imię i nazwisko - Podpis



王智华

Disclaimer: IEC 61215/IEC 61730 certificates

Tiger PRO Monofacial 60 Half Cell -1500V

Code: JKM*M-60HL4-V**

The following pages represent an extraction from the original certificate (s).

For the case of **Tiger PRO Monofacial 60 Half Cell -1500V (JKM***M-60HL4-V)**, the following pages applied:

Certificate Nr.	Certificate Page(s)	Relevance for Tiger PRO Monofacial 60 Half Cell -1500V
PV 50416412	0001-02 (original annex)	Certification validity until 16 Sep 2023. (page 0002) Fire Rating: Class C (page 0002)
PV 50416412	0031-0032 (+ updated annex*) * adding new factories to the certificate.	JKM***M-60HL4-V Power range: 400-450 W (Page 0032)
PV 50416412	0037-0044 + Latest List of factories: Annex: Rev 8	JKM***M-60HL4-V Power range: 455-460 W (Page 0043)

The institute TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90341 Nürnberg has tested and certified the product(s).

Note: Each individual page is a valid document, including the certificate number, signature, and stamp from the testing institute.

If you required the complete document, please contact us for further support.

Europe Technical Support

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50416412

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0001

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum <i>Date of Issue</i>
L.L.F	01-LYM-50173415 001	17.09.2018 (day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
Jiangxi Province 334100
P. R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Type Designation:

38

With 6" mono c-Si cells:

JKMxxxM-72-V; JKMxxxM-72(Plus)-V; JKMxxxM-72L-V;
JKMSxxxM-72-V; JKMSxxxM-72-V-J
(xxx=335-385, in steps of 5, 72 cells)

JKMxxxM-60-V; JKMxxxM-60(Plus)-V; JKMxxxM-60L-V;
JKMSxxxM-60-V; JKMSxxxM-60-V-J
(xxx=270-320, in steps of 5, 60 cells)

With 6" mono half-cut c-Si cells:

JKMxxxM-72H-V; JKMxxxM-72HL-V
(xxx=335-385, in steps of 5, 144 cells)

JKMxxxM-60H-V; JKMxxxM-60HL-V
(xxx=270-320, in steps of 5, 120 cells)

With 6" poly c-Si cells:

JKMxxxPP-72-V; JKMxxxPP-72(Plus)-V; JKMSxxxPP-72-V;
JKMSxxxPP-72-V-J (xxx=320-355, in steps of 5, 72 cells)
JKMxxxPP-60-V; JKMxxxPP-60(Plus)-V; JKMSxxxPP-60-V;
JKMSxxxPP-60-V-J (xxx=260-290, in steps of 5, 60 cells)

Continued on Page 2



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Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product
fulfills above mentioned requirements, the production is subject to surveillance.

Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com
Fax: +49 221 806-3935 http://www.tuv.com/safety

Dipl.-Ing. (TU) G. Reimann

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50416412

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0002

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum <i>Date of Issue</i>
L.L.F	01-LYM-50173415 001	17.09.2018 (day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
Jiangxi Province 334100
P. R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 1

4

With 6" poly half-cut c-Si cells:
JKMxxxPP-72H-V (xxx=330-380, in steps of 5, 144 cells)
JKMxxxPP-60H-V (xxx=260-315, in steps of 5, 120 cells)

Remarks:

Class II acc. to IEC 61140
Max. System Voltage: up to 1500 VDC (Voc at STC)
Fire Rating: Class C
Design Load/ Safety Factors: 3600 / 1.5 (downward)
1600 / 1.5 (upward)

Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.
This certificate is valid until 16 September 2023.



4

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com
Fax: +49 221 806-3935 http://www.tuv.com/safety

Zertifizierungsstelle

Dipl.-Ing. (TU) G. Reimann

**Anlage Fertigungsstättenliste
/Attachment List of Factories**



PV 50416412 0001

- | | |
|---|---|
| <p>1 Zhejiang Jinko Solar Co., Ltd.
Yuan Xi Road
Technical Functional Zone
Yuan Hua Town
Haining, Zhejiang 314416, P. R. China</p> | <p>2 Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
Jiangxi Province 334100
P. R. China</p> |
| <p>3 JINKO SOLAR TECHNOLOGY SDN. BHD.
2481, Tingkat Perusahaan 4
Kawasan Perusahaan Bebas Perai
13600 Perai, Penang
Malaysia</p> | <p>4 Zhejiang Jinko Solar Co., Ltd.
No.35 Haishi Road,
Jianshan New District, Haining City,
Zhejiang Province. 314415
P. R. China</p> |
| <p>5 JINKO SOLAR TECHNOLOGY
SDN. BHD. (P2)
2522, Lorong Perusahaan 4
Kawasan Perusahaan Bebas Perai,
Phase 1, 13600 Perai, Penang, Malaysia</p> | <p>6 JINKO SOLAR TECHNOLOGY SDN. BHD. (P3)
Lot 10085, Plot C & D
Jalan Perusahaan, Mukim 1
13600 Seberang Perai Tengah, Penang
Malaysia</p> |
| <p>7 Yuhuan Jinkosolar Co., Ltd
At the intersection of Shanghai Road
and Taizhou Road in the third issue of
Yuhuan economic development Zone,
Zhejiang province 317600, P. R. China</p> | <p>8 Jiangsu Jinko Day Sheng Solar Co., Ltd.
No. 228, Yuesheng North Road,
Fanshui Town, Industrial
concentration area, Baoying County,
Yangzhou Jiangsu Province 225819, P. R. China</p> |

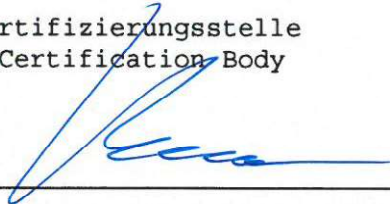
- 9 Jinko Solar Co.,Ltd.(fifth factory)
NO.1 YingBin Road,
Shangrao Economic Development Zone,
Jiangxi Province 334100
P. R. China



Dieser Anhang ersetzt den Vorgänger vom/
This annex replaces the previous annex dated

Datum / Date 17.09.2018

Zertifizierungsstelle
/ Certification Body



Dipl.-Ing. (TU) G. Reimann

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50416412

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0031

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum <i>Date of Issue</i>
L.L.F	01-Liedw-50173415 029	11.09.2020 (day/mo/yr)

Genehmigungsinhaber *License Holder*

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

Fertigungsstätte *Manufacturing Plant*

Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-2:2017
EN 61215-1-1:2016
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation) *Certified Product (Product Identification)*

Lizenzentgelte - Einheit *License Fee - Unit*

PV Module

Same as page 1 - 30

In addition:

Type Designations:

With ½ cut of mono c-Si cells:

JKMxxxM-7RL4-TV, JKMxxxM-7RL4-TV-J
(xxx=525-575, in steps of 5, 156 cells)

JKMxxxM-7TL4-TV, JKMxxxM-7TL4-TV-J
(xxx=485-530, in steps of 5, 144 cells)

JKMxxxM-6RL4-TV (xxx=445-485, in steps of 5, 132 cells)

JKMxxxM-6TL4-TV (xxx=405-440, in steps of 5, 120 cells)

JKMxxxM-5RL4-TV (xxx=365-395, in steps of 5, 108 cells)

JKMxxxM-7RL4-V, JKMxxxM-7RL4-V-J
(xxx=535-575, in steps of 5, 156 cells)

JKMxxxM-7TL4-V, JKMxxxM-7TL4-V-J
(xxx=495-530, in steps of 5, 144 cells)

Continued on Page 32

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Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product
fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com

Fax: +49 221 806-3935 http://www.tuv.com/safety

Zertifizierungsstelle



Dipl.-Ing. (FH) Tim Kirschner

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50416412

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0032

Ihr Zeichen *Client Reference*
L.L.F

Unser Zeichen *Our Reference*
01-Liedw-50173415 029

Ausstellungsdatum *Date of Issue*
11.09.2020 (day/mo/yr)

Genehmigungsinhaber *License Holder*

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

Fertigungsstätte *Manufacturing Plant*

Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-2:2017
EN 61215-1-1:2016
EN IEC 61730-1:2018
EN IEC 61730-2:2018

**Zertifiziertes Produkt (Geräteidentifikation)
*Certified Product (Product Identification)***

**Lizenzentgelte - Einheit
*License Fee - Unit***

PV Module

In continuation of Page 31

Type Designations:

JKMxxxM-6RL4-V (xxx=455-485, in steps of 5, 132 cells)
JKMxxxM-6TL4-V (xxx=415-440, in steps of 5, 120 cells)
JKMxxxM-5RL4-V (xxx=375-395, in steps of 5, 108 cells)
JKMxxxM-72HL4-V, JKMxxxM-72HL4-V-J
(xxx=475-540, in steps of 5, 144 cells)
JKMxxxM-66HL4-V (xxx=440-495, in steps of 5, 132 cells)
JKMxxxM-60HL4-V (xxx=400-450, in steps of 5, 120 cells)
JKMxxxM-54HL4-V (xxx=360-405, in steps of 5, 108 cells)
JKMxxxM-72HL4-TV, JKMxxxM-72HL4-TV-J
(xxx=475-535, in steps of 5, 144 cells)
JKMxxxM-66HL4-TV (xxx=440-490, in steps of 5, 132 cells)
JKMxxxM-60HL4-TV (xxx=400-445, in steps of 5, 120 cells)
JKMxxxM-54HL4-TV (xxx=360-400, in steps of 5, 108 cells)

Remarks:

Manufacturing Plant Update: See annex.

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product
fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com
Fax: +49 221 806-3935 http://www.tuv.com/safety

Zertifizierungsstelle



Dipl.-Ing. (FH) Tim Kirschner

Anlage Fertigungsstättenliste
/Attachment List of Factories



PV 50416412 0001

Anlagenrevision / Annex revision

5

1 Jinko Solar (Yiwu) Co., Ltd
1555#Chengxin Road,Niansanli street,
Yiwu city
Zhejiang
P.R. China

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

3 Zhejiang Jinko Solar Co., Ltd.
Yuan Xi Road
Technical Functional Zone
Yuan Hua Town
Haining
314416 Zhejiang
P.R. China

4 VINA SOLAR TECHNOLOGY CO., LTD
Lot CN-03 Factory E12,
Van Trung Industrial Park,
Bac Giang Province
Vietnam

5 JINKO SOLAR TECHNOLOGY SDN. BHD.
2481,Tingkat Perusahaan 4
Kawasan Perusahaan Bebas Perai
13600 Perai, Penang
Malaysia

6 Zhejiang Jinko Solar Co., Ltd.
No.35 Haishi Road,
Jianshan New District, Haining City,
314415 Zhejiang
P.R. China

7 JINKO SOLAR TECHNOLOGY
SDN. BHD.(P2)
2522, Lorong Perusahaan 4
Kawasan Perusahaan Bebas Perai,
Phase 1
13600 Perai, Penang
Malaysia

8 JINKO SOLAR TECHNOLOGY SDN. BHD.(P3)
Lot 10085, Plot C & D
Jalan Perusahaan, Mukim 1
13600 Seberang Perai Tengah, Penang
Malaysia

- | | |
|--|---|
| <p>9 Yuhuan Jinkosolar Co., Ltd
At the intersection of Shanghai Road
and Taizhou Road in the third issue of
Yuhuan economic development Zone,
317600 Zhejiang
P.R. China</p> <p>11 Jiangsu Jinko Day Sheng Solar Co.,Ltd.
No. 228, Yuesheng North Road,
Fanshui Town,Industrial
concentration area,Baoying County,
Yangzhou
225819 Jiangsu
P.R. China</p> <p>13 Jinko Solar Technology Sdn. Bhd. (P5)
Plot 538 Tingkat Perusahaan 4B,
Perai Free Trade Zone
13600 Perai, Penang
Malaysia</p> <p>15 Tangshan Haitai New Energy
Technology Co., Ltd.
No.88, Haomen Road,
Yutai Industrial Park, Yutian County,
Tangshan City
064100 Hebei
P.R. China</p> | <p>10 Jinko Solar Co.,Ltd.
No.1,Yingbin Road,
Economic Development Zone,
Shangrao City
334100 Jiangxi
P.R. China</p> <p>12 Jiangsu Focus New Energy Technology
Co., Ltd. (Factory)
No. 66, Lifa Avenue
Development Zone, Hai'an County
Nantong
226600 Jiangsu
P.R. China</p> <p>14 Jinko Solar Technology Sdn. Bhd. (P6)
2480, Tingkat Perusahaan Enam,
Perai Free Trade Zone,
13600 Perai, Penang
Malaysia</p> <p>16 GK Solar Power Corp.,Ltd
Yiyuan County,
Zibo
256100 Shandong
P.R. China</p> |
|--|---|

- | | |
|---|---|
| <p>17 Jinko Solar (U.S.) Industries Inc.
4660 POW-MIA
MEMORIAL PARKWAY, SUITE 200,
JACKSONVILLE, FL 32221
USA</p> | <p>18 LDK SOLAR HIGH-TECH(NANCHANG)
CO., LTD.
No.1699 Tianxiang Road,
Hi-Tech Industrial
Development Zone,
Nanchang
Jiangxi, P.R. China</p> |
| <p>19 GUANGDONG FIVE STAR SOLAR
ENERGY CO. LTD.
No.1, the 1st industry Zone Road,
Liuchongwei, Wanjiang District
Dongguan
523051 Guangdong
P.R. China</p> | <p>20 Jiangsu hong de technology
development co.,LTD
Tianshan Industrial Park
Gaoyou City
Jiangsu
P.R. China</p> |
| <p>21 Nantong Pengneng Industrial
Co., Ltd.
Group 2, Jingqiao Village,
Chahe Town, Rudong Country
Nantong
226403 Jiangsu
P.R. China</p> | <p>22 Jinko Solar Technology
(Haining) Co.,Ltd.
No.89, Lianhong Road,
Yuanhua town,
Haining City, Jiaxing City,
Zhejiang
P.R. China</p> |
| <p>23 Tongwei Solar (Hefei) Co., Ltd.
No. 888 Changning Road,
High-tech District
Hefei
230088 Anhui
P.R. China</p> | <p>24 HT SOLAR VIETNAM LIMITED COMPANY.
F3-1 and F3-2 Workshop,
Lot F3, Trang Due Industrial Park,
a part of Dinh Vu Cat Hai Economic
Zone, Hong Phong Commune,
An Duong District, Hai Phong City
Vietnam</p> |

25 Laiwu Kelin Solar Power Co., Ltd.
Room 101, No. 7 Zhenxing Road,
Laiwu Economic Development Zone,
Shandong Province
271100 Shandong
P.R. China

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

Dieser Anhang ersetzt den Vorgänger vom/
This annex replaces the previous annex dated

Datum / Date 17.09.2018

Zertifizierungsstelle
/ Certification Body



Dipl.-Ing. (FH) Tim Kirschner

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50416412

Blatt *Sheet*
0037

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum <i>Date of Issue</i>
L.L.F	01-VZJ-50173415 034	30.12.2020 (day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-2:2017
EN 61215-1-1:2016
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Same as Page 1 - 36

In addition:

Type Designations:

With 1/2 cut of mono c-Si cells:

MMxxx-72HLM-MBV (xxx=420-455, in steps of 5, 144 cells)
MMxxx-60HLM-MBV (xxx=350-375, in steps of 5, 120 cells)
JKMxxxN-72HL4-V (xxx=485-555, in steps of 5, 144 cells)
JKMxxxN-66HL4-V (xxx=445-505, in steps of 5, 132 cells)
JKMxxxN-60HL4-V (xxx=405-460, in steps of 5, 120 cells)
JKMxxxN-54HL4-V (xxx=365-415, in steps of 5, 108 cells)
JKMxxxN-72HL4-TV (xxx=480-545, in steps of 5, 144 cells)
JKMxxxN-66HL4-TV (xxx=440-495, in steps of 5, 132 cells)
JKMxxxN-60HL4-TV (xxx=400-450, in steps of 5, 120 cells)
JKMxxxN-54HL4-TV (xxx=360-405, in steps of 5, 108 cells)

Continued on Page 38

4

4

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com

Fax: +49 221 806-3935 http://www.tuv.com/safety

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50416412

Blatt *Sheet*
0038

Ihr Zeichen *Client Reference*
L.L.F

Unser Zeichen *Our Reference*
01-VZJ-50173415 034

Ausstellungsdatum *Date of Issue*
30.12.2020 (day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



IEC 61215
IEC 61730
Regular Production
Surveillance
www.tuv.com
ID 1419061546

Geprüft nach *Tested acc. to*

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-2:2017
EN 61215-1-1:2016
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In continuation of Page 37

4

JKMxxxN-7RL4-V (xxx=535-590, in steps of 5, 156 cells)
JKMxxxN-7TL4-V (xxx=495-540, in steps of 5, 144 cells)
JKMxxxN-6RL4-V (xxx=455-495, in steps of 5, 132 cells)
JKMxxxN-6TL4-V (xxx=415-450, in steps of 5, 120 cells)
JKMxxxN-5RL4-V (xxx=375-405, in steps of 5, 108 cells)
JKMxxxN-7RL4-TV (xxx=520-585, in steps of 5, 156 cells)
JKMxxxN-7TL4-TV (xxx=480-540, in steps of 5, 144 cells)
JKMxxxN-6RL4-TV (xxx=440-495, in steps of 5, 132 cells)
JKMxxxN-6TL4-TV (xxx=400-450, in steps of 5, 120 cells)
JKMxxxN-5RL4-TV (xxx=365-405, in steps of 5, 108 cells)

Continued on Page 39

4

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product
fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com

Fax: +49 221 806-3935 <http://www.tuv.com/safety>

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50416412

Blatt *Sheet*
0039

Ihr Zeichen *Client Reference*
L.L.F

Unser Zeichen *Our Reference*
01-VZJ-50173415 034

Ausstellungsdatum *Date of Issue*
30.12.2020 (day/mo/yr)

Genehmigungsinhaber *License Holder*

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

Fertigungsstätte *Manufacturing Plant*

Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-2:2017
EN 61215-1-1:2016
EN IEC 61730-1:2018
EN IEC 61730-2:2018

**Zertifiziertes Produkt (Geräteidentifikation)
*Certified Product (Product Identification)***

**Lizenzentgelte - Einheit
*License Fee - Unit***

PV Module

In continuation of Page 38

JKMxxxM-72HL4-B-V (xxx=510-535, in steps of 5, 144 cells)
JKMxxxM-66HL4-B-V (xxx=465-490, in steps of 5, 132 cells)
JKMxxxM-60HL4-B-V (xxx=425-445, in steps of 5, 120 cells)
JKMxxxM-54HL4-B-V (xxx=380-400, in steps of 5, 108 cells)
JKMxxxN-72HL4-B-V (xxx=510-535, in steps of 5, 144 cells)
JKMxxxN-66HL4-B-V (xxx=465-490, in steps of 5, 132 cells)
JKMxxxN-60HL4-B-V (xxx=425-445, in steps of 5, 120 cells)
JKMxxxN-54HL4-B-V (xxx=380-400, in steps of 5, 108 cells)
JKMxxxM-7RL4-B-V (xxx=540-575, in steps of 5, 156 cells)
JKMxxxM-7TL4-B-V (xxx=495-530, in steps of 5, 144 cells)

Continued on Page 40

4

4

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com

Fax: +49 221 806-3935 http://www.tuv.com/safety

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50416412

Blatt Sheet
0040

Ihr Zeichen Client Reference	Unser Zeichen Our Reference	Ausstellungsdatum Date of Issue
L.L.F	01-VZJ-50173415 034	30.12.2020 (day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Fertigungsstätte Manufacturing Plant
Refer to latest revision
of the annex list of factories

Prüfzeichen Test Mark



Geprüft nach Tested acc. to
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-2:2017
EN 61215-1-1:2016
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In continuation of Page 39

JKMxxxM-6RL4-B-V (xxx=455-485, in steps of 5, 132 cells)
JKMxxxM-6TL4-B-V (xxx=415-440, in steps of 5, 120 cells)
JKMxxxM-5RL4-B-V (xxx=375-395, in steps of 5, 108 cells)
JKMxxxN-7RL4-B-V (xxx=540-575, in steps of 5, 156 cells)
JKMxxxN-7TL4-B-V (xxx=495-530, in steps of 5, 144 cells)
JKMxxxN-6RL4-B-V (xxx=455-485, in steps of 5, 132 cells)
JKMxxxN-6TL4-B-V (xxx=415-440, in steps of 5, 120 cells)
JKMxxxN-5RL4-B-V (xxx=375-395, in steps of 5, 108 cells)

Continued on Page 41

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product
fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com
Fax: +49 221 806-3935 http://www.tuv.com/safety

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50416412

Blatt Sheet
0041

Ihr Zeichen Client Reference	Unser Zeichen Our Reference	Ausstellungsdatum Date of Issue
L.L.F	01-VZJ-50173415 034	30.12.2020 (day/mo/yr)

Genehmigungsinhaber License Holder

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

Fertigungsstätte Manufacturing Plant

Refer to latest revision
of the annex list of factories

Prüfzeichen Test Mark



Geprüft nach Tested acc. to

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-2:2017
EN 61215-1-1:2016
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation) Certified Product (Product Identification)

Lizenzentgelte - Einheit License Fee - Unit

PV Module

In continuation of Page 40

With ½ cut of mono c-Si cells:

JKMxxxM-7RL4-V, JKMxxxM-7RL4-V-J
(xxx=580-590, in steps of 5, 156 cells)

JKMxxxM-7TL4-V, JKMxxxM-7TL4-V-J
(xxx=535-540, in steps of 5, 144 cells)

JKMxxxM-6RL4-V (xxx=490-495, in steps of 5, 132 cells)

JKMxxxM-6TL4-V (xxx=445-450, in steps of 5, 120 cells)

JKMxxxM-5RL4-V (xxx=400-405, in steps of 5, 108 cells)

JKMxxxM-7RL4-TV, JKMxxxM-7RL4-TV-J
(xxx=580-590, in steps of 5, 156 cells)

JKMxxxM-7TL4-TV, JKMxxxM-7TL4-TV-J
(xxx=535-540, in steps of 5, 144 cells)

Continued on Page 42

4

4

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product
fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com
Fax: +49 221 806-3935 http://www.tuv.com/safety

Zertifizierungsstelle



Dipl.-Ing. (FH) F. He

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50416412

Blatt *Sheet*
0042

Ihr Zeichen *Client Reference*
L.L.F

Unser Zeichen *Our Reference*
01-VZJ-50173415 034

Ausstellungsdatum *Date of Issue*
30.12.2020 (day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-2:2017
EN 61215-1-1:2016
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In continuation of Page 41
JKMxxxM-6RL4-TV (xxx=490-495, in steps of 5, 132 cells)
JKMxxxM-6TL4-TV (xxx=445-450, in steps of 5, 120 cells)
JKMxxxM-5RL4-TV (xxx=400-405, in steps of 5, 108 cells)
JKMxxxM-7RL3-V, JKMxxxM-7RL3-V-J, JKMSxxxM-7RL3-V-TI
(xxx=480-495, in steps of 5, 156 cells)
JKMxxxM-6RL3-V, JKMxxxM-6RL3-V-J, JKMSxxxM-6RL3-V-TI
(xxx=405-415, in steps of 5, 132 cells)
JKMxxxM-6TL3-V, JKMSxxxM-6TL3-V-TI
(xxx=370-380, in steps of 5, 120 cells)
JKMxxxN-7RL3-V, JKMxxxN-7RL3-V-J, JKMSxxxN-7RL3-V-TI
(xxx=480-490, in steps of 5, 156 cells)
Continued on Page 43

4

4

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product
fulfills above mentioned requirements, the production is subject to surveillance.

Zertifizierungsstelle



Dipl.-Ing. (FH) F. He

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com

Fax: +49 221 806-3935 http://www.tuv.com/safety

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50416412

Blatt *Sheet*
0043

Ihr Zeichen *Client Reference*
L.L.F

Unser Zeichen *Our Reference*
01-VZJ-50173415 034

Ausstellungsdatum *Date of Issue*
30.12.2020 (day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-2:2017
EN 61215-1-1:2016
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In continuation of Page 42

JKMxxxN-6RL3-V, JKMxxxN-6RL3-V-J, JKMSxxxN-6RL3-V-TI

(xxx=405-410, in steps of 5, 132 cells)

JKMxxxN-6TL3-V, JKMSxxxN-6TL3-V-TI

(xxx=370-375, in steps of 5, 120 cells)

JKMxxxM-72HL4-V, JKMxxxM-72HL4-V-J

(xxx=545-555, in steps of 5, 144 cells)

JKMxxxM-66HL4-V (xxx=500-505, in steps of 5, 132 cells)

JKMxxxM-60HL4-V (xxx=455-460, in steps of 5, 120 cells)

JKMxxxM-54HL4-V (xxx=410-415, in steps of 5, 108 cells)

Continued on Page 44

4

4

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product
fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com

Fax: +49 221 806-3935 http://www.tuv.com/safety

Zertifizierungsstelle

Dipl.-Ing. (FH) F. He

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50416412

Blatt *Sheet*
0044

Ihr Zeichen *Client Reference*
L.L.F

Unser Zeichen *Our Reference*
01-VZJ-50173415 034

Ausstellungsdatum *Date of Issue*
30.12.2020 (day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*
IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-2:2017
EN 61215-1-1:2016
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In continuation of Page 43
JKMxxxM-72HL4-TV, JKMxxxM-72HL4-TV-J
(xxx=540-550, in steps of 5, 144 cells)
JKMxxxM-66HL4-TV (xxx=495-500, in steps of 5, 132 cells)
JKMxxxM-60HL4-TV (xxx=450-455, in steps of 5, 120 cells)
JKMxxxM-54HL4-TV (xxx=405-410, in steps of 5, 108 cells)

Remarks:
Changes:
Manufacturing Plant update: see annex.

4

4

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product
fulfills above mentioned requirements, the production is subject to surveillance.

Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com
Fax: +49 221 806-3935 http://www.tuv.com/safety

Dipl.-Ing. (FH) F. He

Anlage Fertigungsstättenliste
/Attachment List of Factories



PV 50416412 0001

Anlagenrevision / Annex revision

8

- | | |
|---|---|
| <p>1 Jinko Solar(Shangrao)Co., Ltd.
No.1,Yingbin Road, Economic Development Zone,
Shangrao City,
334100 Jiangxi
P.R. China</p> <p>3 VIETNAM SUNERGY JOINT STOCK COMPANY
Lot B1, B2, Dinh Tram Industrial Prk
Hoang Ninh Commune, Viet Yen District,
230000 Bac Giang Province,
Vietnam</p> <p>5 Jinko Solar (Chuzhou) Co., Ltd
NO. 18 Liming Road, Lai'an Economic
Development Zone, Chuzhou City,
239200 Anhui
P.R. China</p> <p>7 Tangshan Haitai New Energy
Technology Co., Ltd.
No.88, Haomen Road,
Yutai Industrial Park, Yutian County,
Tangshan City
064100 Hebei
P.R. China</p> | <p>2 GREEN WING SOLAR TECHNOLOGY
CO., LTD.
Lot D1-1,Dai Dong-Hoan Son
Industrialpark, Hoan Son Commune,
Tien Du District,
Bac Ninh Province
Vietnam</p> <p>4 Jinko Solar (Yiwu) Co., Ltd
No. 1555, Chengxin Road,
Niansanli Street, Yiwu City,
322013 Zhejiang
P.R. China</p> <p>6 Jinko Solar Technology
(Haining) Co.,Ltd.
No.89, Lianhong Road,
Yuanhua town,
Haining City, Jiaxing City,
Zhejiang
P.R. China</p> <p>8 Jinko Solar (U.S.) Industries Inc.
4660 POW-MIA
MEMORIAL PARKWAY, SUITE 200,
JACKSONVILLE, FL 32221
USA</p> |
|---|---|

- | | |
|---|---|
| <p>9 Laiwu Kelin Solar Power Co., Ltd.
Room 101, No. 7 Zhenxing Road,
Laiwu Economic Development Zone,
Shandong Province
271100 Shandong
P.R. China</p> | <p>10 Jinko Solar Technology Sdn. Bhd. (P6)
2480, Tingkat Perusahaan Enam,
Perai Free Trade Zone,
13600 Perai, Penang
Malaysia</p> |
| <p>11 Jinko Solar Technology Sdn. Bhd. (P5)
Plot 538 Tingkat Perusahaan 4B,
Perai Free Trade Zone
13600 Perai, Penang
Malaysia</p> | <p>12 Jiangsu Jinko Day Sheng Solar Co., Ltd.
No. 228, Yuesheng North Road,
Fanshui Town, Industrial
concentration area, Baoying County,
Yangzhou
225819 Jiangsu
P.R. China</p> |
| <p>13 Jiangsu hong de technology
development co., LTD
Tianshan Industrial Park
Gaoyou City
Jiangsu
P.R. China</p> | <p>14 JINKO SOLAR TECHNOLOGY
SDN. BHD. (P2)
2522, Lorong Perusahaan 4
Kawasan Perusahaan Bebas Perai,
Phase 1
13600 Perai, Penang
Malaysia</p> |
| <p>15 Jiangsu Focus Solar Energy Technology
Co., LTD.
No. 66 Lifa Avenue, Development Zone,
Hai'an County, Nantong City,
Jiangsu
P.R. China</p> | <p>16 Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development Zone,
Shangrao City
334100 Jiangxi
P.R. China</p> |

- 17 Zhejiang Jinko Solar Co., Ltd.
No.35 Haishi Road,
Jianshan New District, Haining City,
314415 Zhejiang
P.R. China
- 18 JINKO SOLAR TECHNOLOGY SDN. BHD. (P3)
Lot 10085, Plot C & D
Jalan Perusahaan, Mukim 1
13600 Seberang Perai Tengah, Penang
Malaysia
- 19 HT SOLAR VIETNAM LIMITED COMPANY.
F3-1 and F3-2 Workshop,
Lot F3, Trang Due Industrial Park,
a part of Dinh Vu Cat Hai Economic
Zone, Hong Phong Commune,
An Duong District, Hai Phong City
Vietnam
- 20 Yuhuan Jinkosolar Co., Ltd
At the intersection of Shanghai Road
and Taizhou Road in the third issue of
Yuhuan economic development Zone,
317600 Zhejiang
P.R. China
- 21 Tongwei Solar (Hefei) Co., Ltd.
No. 888 Changning Road,
High-tech District
Hefei
230088 Anhui
P.R. China
- 22 GK Solar Power Corp., Ltd
Yiyuan County,
Zibo
256100 Shandong
P.R. China
- 23 Nantong Pengneng Industrial
Co., Ltd.
Group 2, Jinqiao Village,
Chahe Town, Rudong Country
Nantong
226403 Jiangsu
P.R. China
- 24 Zhejiang Jinko Solar Co., Ltd.
No.58, Yuanxi Road, Yuanhua Town,
Haining City, Jiaxing City,
314416 Zhejiang
P.R. China

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

26 Jinko Solar (Yiwu) Co., Ltd
No. 1555, Chengxin Road,
Niansanli Street, Yiwu City,
322013 Zhejiang
P.R. China

27 VIETNAM SUNERGY JOINT STOCK COMPANY
Lot B1, B2, Dinh Tram Industrial Prk
Hoang Ninh Commune, Viet Yen District,
230000 Bac Giang Province,
Vietnam

28 GREEN WING SOLAR TECHNOLOGY
CO., LTD.
Lot D1-1, Dai Dong-Hoan Son
Industrialpark, Hoan Son Commune,
Tien Du District,
Bac Ninh Province
Vietnam

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

Dieser Anhang ersetzt den Vorgänger vom/
This annex replaces the previous annex dated

Zertifizierungsstelle
/ Certification Body

Datum / Date 17.09.2018

Dipl.-Ing. (FH) Tim Kirschner



C E R T I F I C A T E



of Conformity
Low Voltage Directive 2014/35/EU

Registration No.: AN 50483947 0001

Report No.: 50087436 026

Holder: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Product: PV Module

Identification:

Type Designation:
With 1/2 cut of mono c-Si cells:
JKMxxxM-72HL4, JKMxxxM-72HL4-J
(xxx=475-540, in steps of 5, 144 cells)
JKMxxxM-66HL4 (xxx=440-495, in steps of 5, 132 cells)
JKMxxxM-60HL4 (xxx=400-450, in steps of 5, 120 cells)
See more type designations in attachment 1.1

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body



Dipl.-Ing. (FH) Tim Kirschner

Date 28.10.2020

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Ⓒ The CE marking may be used if all relevant and effective EC Directives are complied with. Ⓒ

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50483947 0001
Report No.: 50087436 026

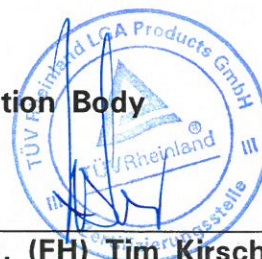
Manufacturer: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Scope: Type Designation:
JKMxxxM-54HL4 (xxx=360-405, in steps of 5, 108 cells)
JKMxxxM-7RL4, JKMxxxM-7RL4-J
(xxx=535-575, in steps of 5, 156 cells)
JKMxxxM-7TL4, JKMxxxM-7TL4-J
(xxx=495-530, in steps of 5, 144 cells)
JKMxxxM-6RL4 (xxx=455-485, in steps of 5, 132 cells)
JKMxxxM-6TL4 (xxx=415-440, in steps of 5, 120 cells)
JKMxxxM-5RL4 (xxx=375-395, in steps of 5, 108 cells)

Remarks:
Valid in conjunction with TÜV Rheinland certificate
PV 50394835 Page 1 - 23 & 26 - 29 & 31 - 46.

Date: 2020-10-28

Certification Body



Dipl.-Ing. (FH) Tim Kirschner

Jinko Solar Co., Ltd.
Liu Lifang

Date : 28.10.2020
Our ref. : VZJ 01
Your ref.: L.L.F.

No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : PV Module
Model Designation : See Certificate
Certificate No. : AN 50483947 0001
Report No. : 50087436 026

Dear Liu Lifang,

Thank you very much for your interest in our services.

Please find enclosed your certification documents.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services.

Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body


Dipl.-Ing. (FH) Tim Kirschner

CC: Jinko Solar Co., Ltd.

Enclosure

证书的详细信息请登陆www.tuvdotcom.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

C E R T I F I C A T E



of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50483976 0001

Report No.: 50173415 030

Holder: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Product: PV Module

Identification: Type Designation:
With ½ cut of 6" mono c-Si cells:
JKMxxxN-6TL3-B-V ; JKMSxxxN-6TL3-B-V-TI
(xxx=320-365, in steps of 5, 120 cells)
JKMxxxM-78H-MBB-V (xxx=440-450, in steps of 5, 156 cells)
JKMxxxM-66H-MBB-V (xxx=370-380, in steps of 5, 132 cells)
See more type designations in attachment 1.1 - 1.3

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body



Dipl.-Ing. (FH) Tim Kirschner

Date 28.10.2020

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Ⓒ The CE marking may be used if all relevant and effective EC Directives are complied with. Ⓒ

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50483976 0001
Report No.: 50173415 030

Manufacturer: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Scope: Type Designation:
JKMxxxM-72HL4-V
JKMxxxM-72HL4-V-J
(xxx=475-540, in steps of 5, 144 cells)
JKMxxxM-66HL4-V
(xxx=440-495, in steps of 5, 132 cells)
JKMxxxM-60HL4-V
(xxx=400-450, in steps of 5, 120 cells)
JKMxxxM-54HL4-V
(xxx=360-405, in steps of 5, 108 cells)
JKMxxxM-72HL4-TV
JKMxxxM-72HL4-TV-J
(xxx=475-535, in steps of 5, 144 cells)
JKMxxxM-66HL4-TV
(xxx=440-490, in steps of 5, 132 cells)
JKMxxxM-60HL4-TV
(xxx=400-445, in steps of 5, 120 cells)
JKMxxxM-54HL4-TV
(xxx=360-400, in steps of 5, 108 cells)

Certification Body



Date: 2020-10-28

Dipl.-Ing. (FH) Tim Kirschner

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50483976 0001
Report No.: 50173415 030

Manufacturer: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Scope: Type Designation:
JKMxxxM-7RL4-V
JKMxxxM-7RL4-V-J
(xxx=535-575, in steps of 5, 156 cells)
JKMxxxM-7TL4-V
JKMxxxM-7TL4-V-J
(xxx=495-530, in steps of 5, 144 cells)
JKMxxxM-6RL4-V
(xxx=455-485, in steps of 5, 132 cells)
JKMxxxM-6TL4-V
(xxx=415-440, in steps of 5, 120 cells)
JKMxxxM-5RL4-V
(xxx=375-395, in steps of 5, 108 cells)
JKMxxxM-7RL4-TV
JKMxxxM-7RL4-TV-J
(xxx=525-575, in steps of 5, 156 cells)
JKMxxxM-7TL4-TV
JKMxxxM-7TL4-TV-J
(xxx=485-530, in steps of 5, 144 cells)

Certification Body

Date: 2020-10-28

Dipl.-Ing. (FH) Tim Kirschner



TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50483976 0001
Report No.: 50173415 030

Manufacturer: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Scope: Type Designation:
JKMxxxM-6RL4-TV
(xxx=445-485, in steps of 5, 132 cells)
JKMxxxM-6TL4-TV
(xxx=405-440, in steps of 5, 120 cells)
JKMxxxM-5RL4-TV
(xxx=365-395, in steps of 5, 108 cells)

Remarks:
Valid in conjunction with TÜV Rheinland certificate
PV 50416412 Page 1 - 32.

Date: 2020-10-28

Certification Body



Dipl.-Ing. (FH) Tim Kirschner

Jinko Solar Co., Ltd.
Liu Lifang

Date : 28.10.2020
Our ref. : VZJ 01
Your ref.: L.L.F

No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : PV Module
Model Designation : See Certificate
Certificate No. : AN 50483976 0001
Report No. : 50173415 030

Dear Liu Lifang,

Thank you very much for your interest in our services.

Please find enclosed your certification documents.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services.

Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body


Dipl.-Ing. (FH) Tim Kirschner

CC: Jinko Solar Co., Ltd.

Enclosure

证书的详细资料请登陆www.tuvdotcom.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

C E R T I F I C A T E



of Conformity
Low Voltage Directive 2014/35/EU

Registration No.: AN 50484002 0001

Report No.: 50289003 013

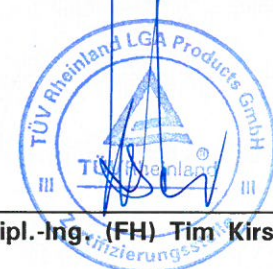
Holder: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Product: PV Module

Identification: Type Designation:
With ½ cut of Mono c-Si cells:
JKMxxxM-72HL4-BDVP
JKMxxxM-72HL4-BDVP-J
(xxx=500-535, in steps of 5, 144 cells)
See more type designations in attachment 1.1

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body



Date 28.10.2020

Dipl.-Ing. (FH) Tim Kirschner

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Ⓒ The CE marking may be used if all relevant and effective EC Directives are complied with. Ⓒ

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50484002 0001
Report No.: 50289003 013

Manufacturer: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Scope: Type Designation:
JKMxxxM-66HL4-BDVP
(xxx=460-490, in steps of 5, 132 cells)
JKMxxxM-60HL4-BDVP
(xxx=420-445, in steps of 5, 120 cells)
JKMxxxM-54HL4-BDVP
(xxx=375-400, in steps of 5, 108 cells)
JKMxxxM-7TL4-BDVP
JKMxxxM-7TL4-BDVP-J
(xxx=500-535, in steps of 5, 144 cells)
JKMxxxM-6RL4-BDVP
(xxx=460-490, in steps of 5, 132 cells)
JKMxxxM-6TL4-BDVP
(xxx=420-445, in steps of 5, 120 cells)
JKMxxxM-5RL4-BDVP
(xxx=375-400, in steps of 5, 108 cells)
Remarks:
Valid in conjunction with TÜV Rheinland certificate
PV 50446257 Page 1 - 10.

Date: 2020-10-28

Certification Body

Dipl.-Ing. (FH) Tim Kirschner



Jinko Solar Co., Ltd.
Liu Lifang

Date : 28.10.2020
Our ref. : VZJ 01
Your ref.: L.L.F

No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : PV Module
Model Designation : See Certificate
Certificate No. : AN 50484002 0001
Report No. : 50289003 013

Dear Liu Lifang,

Thank you very much for your interest in our services.

Please find enclosed your certification documents.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services.

Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body



Dipl.-Ing. (FH) Tim Kirschner

CC: Jinko Solar Co., Ltd.

Enclosure

证书的详细信息请登陆www.tuvdotcom.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

C E R T I F I C A T E
of Conformity
EC Council Directive 2014/30/EU
Electromagnetic Compatibility



Registration No.: AE 50484965 0001

Report No.: NN2084FH 001

Holder: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Product: PV Module
(Photovoltaic (PV) Module(s))

Identification: See type designations in attachments 1.1-1.5
Serial No.: n.a.
Remark: Refer to test report NN2084FH 001 for details.

Tested acc. to: EN 61000-6-3:2007+A1
EN 61000-6-1:2007

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex I of Council Directive 2014/30/EU. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to the a.m. Directive.

Certification Body

Date 06.11.2020



Xinhua Lu

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CE The CE marking may only be used if all relevant and effective EC Directives are complied with. CE

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

1.1

Attachment to
Registration No.: AE 50484965 0001
Report No.: NN2084FH 001

Manufacturer: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Scope: type designation:
With ½ cut of 6# mono c-Si cells:
JKMxxxxN-6TL3-B-V
(xxx=320-365, in steps of 5, 120 cells)
JKMSxxxxN-6TL3-B-V-TI
(xxx=320-365, in steps of 5, 120 cells)
JKMxxxxM-78H-MBB-V
(xxx=440-450, in steps of 5, 156 cells)
JKMxxxxM-66H-MBB-V
(xxx=370-380, in steps of 5, 132 cells)
JKMxxxxM-72HL4-V
(xxx=475-540, in steps of 5, 144 cells)
JKMxxxxM-72HL4-V-J
(xxx=475-540, in steps of 5, 144 cells)
JKMxxxxM-66HL4-V
(xxx=440-495, in steps of 5, 132 cells)
JKMxxxxM-60HL4-V
(xxx=400-450, in steps of 5, 120 cells)
JKMxxxxM-54HL4-V
(xxx=360-405, in steps of 5, 108 cells)
JKMxxxxM-72HL4-TV
(xxx=475-535, in steps of 5, 144 cells)

Date: 2020-11-06



Certification Body


Xinhua Lu

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

1.2

Attachment to
Registration No.: AE 50484965 0001
Report No.: NN2084FH 001

Manufacturer: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Scope: type designation:
With ½ cut of 6# mono c-Si cells:
JKMxxxM-72HL4-TV-J
(xxx=475-535, in steps of 5, 144 cells)
JKMxxxM-66HL4-TV
(xxx=440-490, in steps of 5, 132 cells)
JKMxxxM-60HL4-TV
(xxx=400-445, in steps of 5, 120 cells)
JKMxxxM-54HL4-TV
(xxx=360-400, in steps of 5, 108 cells)
JKMxxxM-7RL4-V
(xxx=535-575, in steps of 5, 156 cells)
JKMxxxM-7RL4-V-J
(xxx=535-575, in steps of 5, 156 cells)
JKMxxxM-7TL4-V
(xxx=495-530, in steps of 5, 144 cells)
JKMxxxM-7TL4-V-J
(xxx=495-530, in steps of 5, 144 cells)
JKMxxxM-6RL4-V
(xxx=455-485, in steps of 5, 132 cells)
JKMxxxM-6TL4-V
(xxx=415-440, in steps of 5, 120 cells)

Certification Body

Date: 2020-11-06



Xinhua Lu

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AE 50484965 0001
Report No.: NN2084FH 001

Manufacturer: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Scope: type designation:
With ½ cut of 6# mono c-Si cells:
JKMxxxM-5RL4-V
(xxx=375-395, in steps of 5, 108 cells)
JKMxxxM-7RL4-TV
(xxx=525-575, in steps of 5, 156 cells)
JKMxxxM-7RL4-TV-J
(xxx=525-575, in steps of 5, 156 cells)
JKMxxxM-7TL4-TV
(xxx=485-530, in steps of 5, 144 cells)
JKMxxxM-7TL4-TV-J
(xxx=485-530, in steps of 5, 144 cells)
JKMxxxM-6RL4-TV
(xxx=445-485, in steps of 5, 132 cells)
JKMxxxM-6TL4-TV
(xxx=405-440, in steps of 5, 120 cells)
JKMxxxM-5RL4-TV
(xxx=365-395, in steps of 5, 108 cells)

Date: 2020-11-06



TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AE 50484965 0001
Report No.: NN2084FH 001

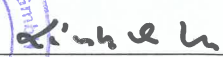
Manufacturer: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Scope: type designation:
With 1/2 cut of mono c-Si cells:
JKMxxxM-72HL4, JKMxxxM-72HL4-J
(xxx=475-540, in steps of 5, 144 cells)
JKMxxxM-66HL4
(xxx=440-495, in steps of 5, 132 cells)
JKMxxxM-60HL4
(xxx=400-450, in steps of 5, 120 cells)
JKMxxxM-54HL4
(xxx=360-405, in steps of 5, 108 cells)
JKMxxxM-7RL4, JKMxxxM-7RL4-J
(xxx=535-575, in steps of 5, 156 cells)
JKMxxxM-7TL4, JKMxxxM-7TL4-J
(xxx=495-530, in steps of 5, 144 cells)
JKMxxxM-6RL4
(xxx=455-485, in steps of 5, 132 cells)
JKMxxxM-6TL4
(xxx=415-440, in steps of 5, 120 cells)
JKMxxxM-5RL4
(xxx=375-395, in steps of 5, 108 cells)

Date: 2020-11-06



Certification Body


Xinhua Lu

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AE 50484965 0001
Report No.: NN2084FH 001

Manufacturer: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Scope: type designation:
With ½ cut of Mono c-Si cells:
JKMxxxM-72HL4-BDVP
(xxx=500-535, in steps of 5, 144 cells)
JKMxxxM-72HL4-BDVP-J
(xxx=500-535, in steps of 5, 144 cells)
JKMxxxM-66HL4-BDVP
(xxx=460-490, in steps of 5, 132 cells)
JKMxxxM-60HL4-BDVP
(xxx=420-445, in steps of 5, 120 cells)
JKMxxxM-54HL4-BDVP
(xxx=375-400, in steps of 5, 108 cells)
JKMxxxM-7TL4-BDVP
(xxx=500-535, in steps of 5, 144 cells)
JKMxxxM-7TL4-BDVP-J
(xxx=500-535, in steps of 5, 144 cells)
JKMxxxM-6RL4-BDVP
(xxx=460-490, in steps of 5, 132 cells)
JKMxxxM-6TL4-BDVP
(xxx=420-445, in steps of 5, 120 cells)
JKMxxxM-5RL4-BDVP
(xxx=375-400, in steps of 5, 108 cells)

Certification Body

Date: 2020-11-06




Xinhua Lu

Jinko Solar Co., Ltd.
Liu Lifang

Date : 06.11.2020
Our ref. : XX 01
Your ref.: L.L.F.

No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Ref : AE Certificate of Conformity EMC

Type of Equipment : Photovoltaic (PV) Module(s)
Model Designation : See Certificate
Certificate No. : AE 50484965 0001
Report No. : NN2084FH 001

Dear Liu Lifang,

We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

Enclosed please find your Certificate of Conformity.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

With kind regards,

Certification Body



Xinhua Lu

CC: Jinko Solar Co., Ltd.

Enclosure

证书的详细资料请登陆www.tuvdotcom.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询