

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0001

Ihr Zeichen Client Reference	Unser Zeichen Our Reference	Ausstellungsdatum Date of Issue	Date of Issue
L.L.F.	01-VZJ-50087436 053	20.10.2022	(day/mo/yr)

Genehmigungsinhaber License Holder

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

Type Designations:

Max. system voltage (Up to 1000VDC)

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

JKMxxxN-72HL4R (xxx=485-600, in steps of 5, 144 cells)
JKMxxxN-60HL4R (xxx=405-500, in steps of 5, 120 cells)
JKMxxxN-54HL4R (xxx=365-455, in steps of 5, 108 cells)
JKMxxxN-54HL4R-B (xxx=380-450, in steps of 5, 108 cells)
JKMxxxN-78HL4 (xxx=570-625, in steps of 5, 156 cells)
JKMSxxxM-6RL3-MX3 (xxx=360-415, in steps of 5, 132 cells)
JKMSxxxN-6RL3-MX3 (xxx=360-420, in steps of 5, 132 cells)
JKMSxxxN-6TL3-MX3 (xxx=335-390, in steps of 5, 120 cells)
JKMSxxxM-6RL3-B-MX3 (xxx=360-405, in steps of 5, 132 cells)
JKMSxxxN-6RL3-B-MX3 (xxx=360-425, in steps of 5, 132 cells)
JKMSxxxN-6TL3-B-MX3 (xxx=320-385, in steps of 5, 120 cells)
JKxxxM-66R5-MW (xxx=630-665, in steps of 5, 132 cells)
JKxxxM-66H5-MW (xxx=635-670, in steps of 5, 132 cells)
JKMxxxM-36H (xxx=195-205, in steps of 5, 72 cells)

Continued on Page 0002

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

http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0002

Ihr Zeichen Client Reference	Unser Zeichen Our Reference	Ausstellungsdatum Date of Issue	Date of Issue
L.L.F.	01-VZJ-50087436 053	20.10.2022	(day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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
- IEC 61730
- Regular Production Surveillance
- 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

Type Designations:

In Continuation of Page 0001

- MMxxx-72HLD-MB (xxx=475-570, in steps of 5, 144 cells)
- MMxxx-66HLD-MB (xxx=440-505, in steps of 5, 132 cells)
- MMxxx-60HLD-MB (xxx=400-470, in steps of 5, 120 cells)
- MMxxx-54HLD-MB (xxx=360-420, in steps of 5, 108 cells)
- MMxxx-7RLD-MB (xxx=535-590, in steps of 5, 156 cells)
- MMxxx-7TLD-MB (xxx=495-540, in steps of 5, 144 cells)
- MMxxx-6RLD-MB (xxx=455-495, in steps of 5, 132 cells)
- MMxxx-6TLD-MB (xxx=415-450, in steps of 5, 120 cells)
- MMxxx-5RLD-MB (xxx=375-405, in steps of 5, 108 cells)
- MNxxx-72HLD-MB (xxx=485-555, in steps of 5, 144 cells)
- MNxxx-66HLD-MB (xxx=445-505, in steps of 5, 132 cells)
- MNxxx-60HLD-MB (xxx=405-460, in steps of 5, 120 cells)
- MNxxx-54HLD-MB (xxx=365-415, in steps of 5, 108 cells)

Continued on Page 0003

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

http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0003

Ihr Zeichen Client Reference
L.L.F.

Unser Zeichen Our Reference
01-VZJ-50087436 053

Ausstellungsdatum Date of Issue
20.10.2022

(day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:

In Continuation of Page 0002

- MNxxx-6TLD-MB (xxx=415-450, in steps of 5, 120 cells)
 - MNxxx-7RLD-MB (xxx=535-590, in steps of 5, 156 cells)
 - MNxxx-7TLD-MB (xxx=495-540, in steps of 5, 144 cells)
 - MNxxx-6RLD-MB (xxx=455-495, in steps of 5, 132 cells)
 - MNxxx-5RLD-MB (xxx=375-405, in steps of 5, 108 cells)
 - MMxxx-7RLC-MB, SMMxxx-7RLC-MB-TI
(xxx=430-475, in steps of 5, 156 cells)
 - MMxxx-6RLC-MB, SMMxxx-6RLC-MB-TI
(xxx=360-400, in steps of 5, 132 cells)
 - MMxxx-6TLC-MB, SMMxxx-6TLC-MB-TI
(xxx=335-365, in steps of 5, 120 cells)
 - MMxxx-72HLA-BB (xxx=375-425, in steps of 5, 144 cells)
 - MMxxx-60HLA-BB (xxx=315-355, in steps of 5, 120 cells)
- Continued on Page 0004

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. Matthias Grzam

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0004

Ihr Zeichen Client Reference **Unser Zeichen Our Reference** **Ausstellungsdatum Date of Issue**
L.L.F. 01-VZJ-50087436 053 20.10.2022 (day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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 1419053422

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

Type Designations:

In Continuation of Page 0003

JKMxxxN-48H-MBB-B (xxx=255-265, in steps of 5, 96 cells)
JKMxxxN-32H-MBB-B (xxx=170-175, in steps of 5, 64 cells)
JKMxxxN-72HL3-MBB-B (xxx=400-445, in steps of 5, 144 cells)
JKMxxxN-60HL3-MBB-B (xxx=330-370, in steps of 5, 120 cells)
JKMxxxN-48HL3-MBB-B (xxx=270-295, in steps of 5, 96 cells)
JKMxxxN-32HL3-MBB-B (xxx=180-195, in steps of 5, 64 cells)
JKMSxxxM-78H-MBB-MX3
(xxx=440-465, in steps of 5, 156 cells)
JKMSxxxM-66H-MBB-MX3
(xxx=370-390, in steps of 5, 132 cells)
JKMSxxxM-72H-MBB-MX3
(xxx=385-425, in steps of 5, 144 cells)
JKMSxxxM-60H-MBB-MX3
(xxx=320-355, in steps of 5, 120 cells)
Continued on Page 0005

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. Matthias Grzam

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

Blatt *Sheet*
0005

Ihr Zeichen *Client Reference*
L.L.F.

Unser Zeichen *Our Reference*
01-VZJ-50087436 053

Ausstellungsdatum *Date of Issue*
20.10.2022
(day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:

In Continuation of Page 0004

JKMxxxM-72HLM-B, JKMSxxxM-72HLM-B-MX3
(xxx=415-445, in steps of 5, 144 cells)

JKMxxxM-60HLM-B, JKMSxxxM-60HLM-B-MX3
(xxx=350-370, in steps of 5, 120 cells)

JKMSxxxM-6TL3-MX3
(xxx=335-380, in steps of 5, 120 cells)

JKMSxxxM-6TL3-B-MX3
(xxx=320-365, in steps of 5, 120 cells)

JKMxxxM-72HL4-B (xxx=510-535, in steps of 5, 144 cells)

KMxxxM-66HL4-B (xxx=465-490, in steps of 5, 132 cells)

JKMxxxM-60HL4-B (xxx=425-445, in steps of 5, 120 cells)

JKMxxxM-54HL4-B (xxx=380-405, in steps of 5, 108 cells)

JKMxxxN-72HL4 (xxx=485-600, in steps of 5, 144 cells)

JKMxxxN-66HL4 (xxx=445-525, in steps of 5, 132 cells)

JKMxxxN-60HL4 (xxx=405-500, in steps of 5, 120 cells)

JKMxxxN-54HL4 (xxx=365-455, in steps of 5, 108 cells)

Continued on Page 0006

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. Matthias Grzam

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

http://www.tuv.com/safety E-mail: markcheck@tuv.com

Fax: +49 221 806-3935

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0006

Ihr Zeichen Client Reference
L.L.F.

Unser Zeichen Our Reference
01-VZJ-50087436 053

Ausstellungsdatum Date of Issue
20.10.2022
(day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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
IEC 61730
Regular Production
Surveillance
www.tuv.com
ID 1419053422

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

Type Designations:

In Continuation of Page 0005

JKMxxxN-7RL4 (xxx=535-590, in steps of 5, 156 cells)
JKMxxxN-7TL4 (xxx=495-570, in steps of 5, 144 cells)
JKMxxxN-6RL4 (xxx=455-495, in steps of 5, 132 cells)
JKMxxxN-6TL4 (xxx=415-450, in steps of 5, 120 cells)
JKMxxxN-5RL4 (xxx=375-460, in steps of 5, 108 cells)
JKMxxxN-72HL4-B (xxx=510-535, in steps of 5, 144 cells)
JKMxxxN-66HL4-B (xxx=465-490, in steps of 5, 132 cells)
JKMxxxN-60HL4-B (xxx=425-470, in steps of 5, 120 cells)
JKMxxxN-54HL4-B (xxx=380-450, in steps of 5, 108 cells)
JKMxxxM-7RL4-B (xxx=540-575, in steps of 5, 156 cells)
JKMxxxM-7TL4-B (xxx=495-530, in steps of 5, 144 cells)
JKMxxxM-6RL4-B (xxx=455-485, in steps of 5, 132 cells)
JKMxxxM-6TL4-B (xxx=415-440, in steps of 5, 120 cells)
JKMxxxM-5RL4-B (xxx=375-395, in steps of 5, 108 cells)

Continued on Page 0007

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

http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0007

Ihr Zeichen Client Reference
L.L.F.

Unser Zeichen Our Reference
01-VZJ-50087436 053

Ausstellungsdatum Date of Issue
20.10.2022
(day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:

In Continuation of Page 0006

JKMxxxN-7RL4-B (xxx=540-575, in steps of 5, 156 cells)
JKMxxxN-7TL4-B (xxx=495-530, in steps of 5, 144 cells)
JKMxxxN-6RL4-B (xxx=455-485, in steps of 5, 132 cells)
JKMxxxN-6TL4-B (xxx=415-440, in steps of 5, 120 cells)
JKMxxxN-5RL4-B (xxx=375-455, in steps of 5, 108 cells)
MMxxx-72HLA-MB-MBB, SMMxxx-72HLA-MB-MBB-TI
(xxx=385-425, in steps of 5, 144 cells)
MMxxx-60HLA-MB-MBB, SMMxxx-60HLA-MB-MBB-TI
(xxx=320-355, in steps of 5, 120 cells)
MMxxx-7RLC-AB, SMMxxx-7RLC-AB-TI
(xxx=425-480, in steps of 5, 156 cells)
MMxxx-6RLC-AB, SMMxxx-6RLC-AB-TI
(xxx=360-405, in steps of 5, 132 cells)
MMxxx-6TLC-AB, SMMxxx-6TLC-AB-TI
(xxx=320-365, in steps of 5, 120 cells)
Continued on Page 0008

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. Matthias Grzam

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

Blatt *Sheet*
0008

Ihr Zeichen *Client Reference*
L.L.F.

Unser Zeichen *Our Reference*
01-VZJ-50087436 053

Ausstellungsdatum *Date of Issue*
20.10.2022
(day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:
In Continuation of Page 0007
MMxxx-78HLA-MB-MBB
(xxx=440-465, in steps of 5, 156 cells)
MMxxx-66HLA-MB-MBB
(xxx=370-390, in steps of 5, 132 cells)
MNxxx-7RLC-MB, SMNxxx-7RLC-MB-TI
(xxx=430-490, in steps of 5, 156 cells)
MNxxx-6RLC-MB, SMNxxx-6RLC-MB-TI
(xxx=360-410, in steps of 5, 132 cells)
MNxxx-6TLC-MB, SMNxxx-6TLC-MB-TI
(xxx=335-375, in steps of 5, 120 cells)
MNxxx-72HLA-MB-MBB, SMNxxx-72HLA-MB-MBB-TI
(xxx=385-425, in steps of 5, 144 cells)
MNxxx-60HLA-MB-MBB, SMNxxx-60HLA-MB-MBB-TI
(xxx=320-350, in steps of 5, 120 cells)
Continued on Page 0009

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
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

Blatt *Sheet*
0009

Ihr Zeichen *Client Reference*
L.L.F.

Unser Zeichen *Our Reference*
01-VZJ-50087436 053

Ausstellungsdatum *Date of Issue*
20.10.2022
(day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:

In Continuation of Page 0008

MNxxx-7RLC-AB, SMNxxx-7RLC-AB-TI
(xxx=425-480, in steps of 5, 156 cells)
MNxxx-6RLC-AB, SMNxxx-6RLC-AB-TI
(xxx=360-405, in steps of 5, 132 cells)
MNxxx-6TLC-AB, SMNxxx-6TLC-AB-TI
(xxx=320-365, in steps of 5, 120 cells)
MNxxx-72HLA-AB-MBB, SMNxxx-72HLA-AB-MBB-TI
(xxx=380-400, in steps of 5, 144 cells)
MNxxx-60HLA-AB-MBB, SMNxxx-60HLA-AB-MBB-TI
(xxx=315-330, in steps of 5, 120 cells)
MMxxx-72HLM-MB
(xxx=420-465, in steps of 5, 144 cells)
MMxxx-60HLM-MB
(xxx=350-385, in steps of 5, 120 cells)
Continued on Page 0010

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

http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0010

Ihr Zeichen Client Reference
L.L.F.

Unser Zeichen Our Reference
01-VZJ-50087436 053

Ausstellungsdatum Date of Issue
20.10.2022
(day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:

In Continuation of Page 0009

JKMxxxM-78H-MBB (xxx=440-465, in steps of 5, 156 cells)

JKMxxxM-66H-MBB (xxx=370-390, in steps of 5, 132 cells)

JKMxxxM-72HL4, JKMxxxM-72HL4-J

(xxx=475-570, in steps of 5, 144 cells)

JKMxxxM-66HL4 (xxx=440-505, in steps of 5, 132 cells)

JKMxxxM-60HL4 (xxx=400-470, in steps of 5, 120 cells)

JKMxxxM-54HL4 (xxx=360-420, in steps of 5, 108 cells)

JKMxxxM-7RL4, JKMxxxM-7RL4-J

(xxx=535-590, in steps of 5, 156 cells)

JKMxxxM-7TL4, JKMxxxM-7TL4-J

(xxx=495-570, in steps of 5, 144 cells)

JKMxxxM-6RL4 (xxx=455-495, in steps of 5, 132 cells)

JKMxxxM-6TL4 (xxx=415-450, in steps of 5, 120 cells)

JKMxxxM-5RL4 (xxx=375-405, in steps of 5, 108 cells)

Continued on Page 0011

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. Matthias Grzam

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

http://www.tuv.com/safety E-mail: markcheck@tuv.com

Fax: +49 221 806-3935

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0011

Ihr Zeichen Client Reference
L.L.F.

Unser Zeichen Our Reference
01-VZJ-50087436 053

Ausstellungsdatum Date of Issue
20.10.2022
(day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:
In Continuation of Page 0010
MMxxx-72HLA-MB; MMxxx-72HLA-AB;
SMMxxx-72HLA-MB-TI; SMMxxx-72HLA-AB-TI
(xxx=335-425, in steps of 5, 144 cells)
MMxxx-60HLA-MB; MMxxx-60HLA-AB;
SMMxxx-60HLA-MB-TI; SMMxxx-60HLA-AB-TI
(xxx=270-350, in steps of 5, 120 cells)
SMMxxx-72HLA-MB-MX3; SMMxxx-72HLA-AB-MX3
(xxx=335-395, in steps of 5, 144 cells)
SMMxxx-60HLA-MB-MX3; SMMxxx-60HLA-AB-MX3
(xxx=270-340, in steps of 5, 120 cells)
MMxxx-78HLA-MB; SMMxxx-78HLA-MB-TI
(xxx=405-465, in steps of 5, 156 cells)
MMxxx-78HLA-AB; SMMxxx-78HLA-AB-TI
(xxx=405-435, in steps of 5, 156 cells)
Continued on Page 0012

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. Matthias Grzam

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0012

Ihr Zeichen Client Reference
L.L.F.

Unser Zeichen Our Reference
01-VZJ-50087436 053

Ausstellungsdatum Date of Issue
20.10.2022
(day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:
In Continuation of Page 0011
MMxxx-66HLA-MB; SMMxxx-66HLA-MB-TI
(xxx=340-390, in steps of 5, 132 cells)
MMxxx-66HLA-AB; SMMxxx-66HLA-AB-TI
(xxx=340-365, in steps of 5, 132 cells)
JKMxxxN-6TL3-B; JKMSxxxN-6TL3-B-TI
(xxx=320-385, in steps of 5, 120 cells)
JKMxxxM-6TL3-B; JKMSxxxM-6TL3-B-TI
(xxx=320-365, in steps of 5, 120 cells)
JKMxxxM-78H; JKMSxxxM-78H-TI
(xxx=450-465, in steps of 5, 156 cells)
JKMxxxM-66H; JKMSxxxM-66H-TI
(xxx=380-390, in steps of 5, 132 cells)
JKMxxxN-7RL3-B; JKMSxxxN-7RL3-B-TI
(xxx=455-480, in steps of 5, 156 cells)
Continued on Page 0013

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. Matthias Grzam

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

Blatt *Sheet*
0013

Ihr Zeichen *Client Reference*
L.L.F.

Unser Zeichen *Our Reference*
01-VZJ-50087436 053

Ausstellungsdatum *Date of Issue*
20.10.2022
(day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:

In Continuation of Page 0012

JKMxxxN-6RL3-B; JKMSxxxN-6RL3-B-TI
(xxx=360-425, in steps of 5, 132 cells)
JKMxxxM-7RL3-B; JKMSxxxM-7RL3-B-TI
(xxx=455-480, in steps of 5, 156 cells)
JKMxxxM-6RL3-B; JKMSxxxM-6RL3-B-TI
(xxx=385-405, in steps of 5, 132 cells)
JKMxxxM-72HLM; JKMSxxxM-72HLM-MX3
(xxx=420-465, in steps of 5, 144 cells)
JKMxxxM-60HLM; JKMSxxxM-60HLM-MX3
(xxx=350-385, in steps of 5, 120 cells)
JKMxxxM-72HB; JKMSxxxM-72HBL
(xxx=335-425, in steps of 5, 144 cells)
JKMxxxM-60HB; JKMSxxxM-60HBL
(xxx=270-350, in steps of 5, 120 cells)
Continued on Page 0014

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

http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0014

Ihr Zeichen Client Reference
L.L.F.

Unser Zeichen Our Reference
01-VZJ-50087436 053

Ausstellungsdatum Date of Issue
20.10.2022
(day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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 1419053422

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

Type Designations:

In Continuation of Page 0013

JKMxxxM-72H-T; JKMxxxM-72HL-T

(xxx=375-425, in steps of 5, 144 cells)

JKMxxxM-60H-T; JKMxxxM-60HL-T

(xxx=315-355, in steps of 5, 120 cells)

JKMxxxN-72H-T; JKMxxxN-72HL-T

(xxx=375-425, in steps of 5, 144 cells)

JKMxxxN-60H-T; JKMxxxN-60HL-T

(xxx=315-355, in steps of 5, 120 cells)

JKMxxxM-72H-MBB (xxx=385-425, in steps of 5, 144 cells)

JKMxxxM-60H-MBB (xxx=320-355, in steps of 5, 120 cells)

JKMSxxxM-72H-MX3; JKMSxxxM-72HB-MX3;

JKMSxxxM-72HL-MX3; JKMSxxxM-72HBL-MX3

(xxx=335-395, in steps of 5, 144 cells)

Continued on Page 0015

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. Matthias Grzam

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

http://www.tuv.com/safety E-mail: markcheck@tuv.com

Fax: +49 221 806-3935

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0015

Ihr Zeichen Client Reference
L.L.F.

Unser Zeichen Our Reference
01-VZJ-50087436 053

Ausstellungsdatum Date of Issue
20.10.2022
(day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:
In Continuation of Page 0014
JKMSxxxM-60H-MX3; JKMSxxxM-60HB-MX3;
JKMSxxxM-60HL-MX3; JKMSxxxM-60HBL-MX3
(xxx=270-340, in steps of 5, 120 cells)
JKMxxxM-72H; JKMxxxM-72HL
(xxx=335-425, in steps of 5, 144 cells)
JKMxxxM-60H; JKMxxxM-60HL
(xxx=270-350, in steps of 5, 120 cells)
JKMxxxM-72H-MBB-T;
(xxx=385-405, in steps of 5, 144 cells)
JKMxxxM-60H-MBB-T;
(xxx=320-335, in steps of 5, 120 cells)
JKMxxxN-72H-MBB-T;
(xxx=390-420, in steps of 5, 144 cells)
JKMxxxN-60H-MBB-T;
(xxx=330-350, in steps of 5, 120 cells)
Continued on Page 0016

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
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

Blatt *Sheet*
0016

Ihr Zeichen *Client Reference*
L.L.F.

Unser Zeichen *Our Reference*
01-VZJ-50087436 053

Ausstellungsdatum *Date of Issue*
20.10.2022
(day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:
In Continuation of Page 0015
JKSM3-DFCA-xxx;
(xxx=400-440, in steps of 5, 156 cells)
JKSM3-CFCA-xxx;
(xxx=335-370, in steps of 5, 132 cells)
JKSM3-DHCA-xxx;
(xxx=400-450, in steps of 5, 156 cells)
JKSM3-CHCA-xxx;
(xxx=340-380, in steps of 5, 132 cells)
JKSN3-DHCA-xxx;
(xxx=410-440, in steps of 5, 156 cells)
JKSN3-CHCA-xxx;
(xxx=345-370, in steps of 5, 132 cells)

Continued on Page 0017

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
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0017

Ihr Zeichen Client Reference
L.L.F.

Unser Zeichen Our Reference
01-VZJ-50087436 053

Ausstellungsdatum Date of Issue
20.10.2022
(day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:

In Continuation of Page 0016

- JKMxxxM-78H (xxx=405-445, in steps of 5, 156 cells)
 - JKMxxxM-66H (xxx=340-375, in steps of 5, 132 cells)
 - JKMxxxM-78HB (xxx=405-435, in steps of 5, 156 cells)
 - JKMxxxM-66HB (xxx=340-365, in steps of 5, 132 cells)
 - JKMxxxM-78H-T (xxx=405-455, in steps of 5, 156 cells)
 - JKMxxxM-66H-T (xxx=340-385, in steps of 5, 132 cells)
 - JKMxxxN-78H-T (xxx=410-460, in steps of 5, 156 cells)
 - JKMxxxN-66H-T (xxx=345-385, in steps of 5, 132 cells)
 - JKMxxxM-7RL3; JKMxxxM-7RL3-J
(xxx=430-495, in steps of 5, 156 cells)
 - JKMxxxM-6RL3; JKMxxxM-6RL3-J
(xxx=360-415, in steps of 5, 132 cells)
 - JKMxxxN-7RL3; JKMxxxN-7RL3-J
(xxx=430-500, in steps of 5, 156 cells)
 - JKMxxxN-6RL3; JKMxxxN-6RL3-J
(xxx=360-420, in steps of 5, 132 cells)
- Continued on Page 0018

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. Matthias Grzam

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0018

Ihr Zeichen Client Reference
L.L.F.

Unser Zeichen Our Reference
01-VZJ-50087436 053

Ausstellungsdatum Date of Issue
20.10.2022
(day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:

In Continuation of Page 0017

JKMxxxM-7RL3-T; JKMxxxM-7RL3-T-J
(xxx=420-475, in steps of 5, 156 cells)

JKMxxxM-6RL3-T; JKMxxxM-6RL3-T-J
(xxx=355-400, in steps of 5, 132 cells)

JKMxxxN-7RL3-T; JKMxxxN-7RL3-T-J
(xxx=425-475, in steps of 5, 156 cells)

JKMxxxN-6RL3-T; JKMxxxN-6RL3-T-J
(xxx=355-400, in steps of 5, 132 cells)

JKMxxxN-72H-MBB (xxx=385-425, in steps of 5, 144 cells)

JKMxxxN-60H-MBB (xxx=320-350, in steps of 5, 120 cells)

JKMxxxM-7RL3-B (xxx=425-450, in steps of 5, 156 cells)

JKMxxxM-6RL3-B (xxx=360-380, in steps of 5, 132 cells)

JKMxxxN-7RL3-B (xxx=425-450, in steps of 5, 156 cells)

Continued on Page 0019

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

http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

Blatt *Sheet*
0019

Ihr Zeichen *Client Reference*
L.L.F.

Unser Zeichen *Our Reference*
01-VZJ-50087436 053

Ausstellungsdatum *Date of Issue*
20.10.2022

(day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:

In Continuation of Page 0018

JKMxxxM-72HL-T-Q (xxx=375-425, in steps of 5, 144 cells)

JKMxxxM-60HL-T-Q (xxx=315-355, in steps of 5, 120 cells)

JKMxxxM-72HL-Q; JKMSxxxM-72HBL-Q

(xxx=335-425, in steps of 5, 144 cells)

JKMxxxM-60HL-Q; JKMSxxxM-60HBL-Q

(xxx=270-350, in steps of 5, 120 cells)

JKMSxxxM-72HL-MX3-Q; JKMSxxxM-72HBL-MX3-Q

(xxx=335-395, in steps of 5, 144 cells)

JKMSxxxM-60HL-MX3-Q; JKMSxxxM-60HBL-MX3-Q

(xxx=270-340, in steps of 5, 120 cells)

JKMSxxxM-72H-TI; JKMSxxxM-72HL-TI;

JKMSxxxM-72HB-TI; JKMSxxxM-72HBL-TI

(xxx=335-425, in steps of 5, 144 cells)

Continued on Page 0020

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. Matthias Grzam

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

<http://www.tuv.com/safety> E-mail: markcheck@tuv.com

Fax: +49 221 806-3935

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0020

Ihr Zeichen Client Reference
L.L.F.

Unser Zeichen Our Reference
01-VZJ-50087436 053

Ausstellungsdatum Date of Issue
20.10.2022
(day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:
In Continuation of Page 0019
JKMSxxxM-60H-TI; JKMSxxxM-60HL-TI;
JKMSxxxM-60HB-TI; JKMSxxxM-60HBL-TI
(xxx=270-350, in steps of 5, 120 cells)
JKMSxxxM-72HL-TI-Q; JKMSxxxM-72HBL-TI-Q
(xxx=335-425, in steps of 5, 144 cells)
JKMSxxxM-60HL-TI-Q; JKMSxxxM-60HBL-TI-Q
(xxx=270-350, in steps of 5, 120 cells)
JKMSxxxM-72H-MBB-TI
(xxx=385-425, in steps of 5, 144 cells)
JKMSxxxM-60H-MBB-TI
(xxx=320-355, in steps of 5, 120 cells)

Continued on Page 0021

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. Matthias Grzam

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0021

Ihr Zeichen Client Reference L.L.F.
Unser Zeichen Our Reference 01-VZJ-50087436 053
Ausstellungsdatum Date of Issue 20.10.2022
(day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:

In Continuation of Page 0020

JKMSxxxM-78H-TI (xxx=405-445, in steps of 5, 156 cells)
JKMSxxxM-66H-TI (xxx=340-375, in steps of 5, 132 cells)
JKMSxxxM-78HB-TI (xxx=405-435, in steps of 5, 156 cells)
JKMSxxxM-66HB-TI (xxx=340-365, in steps of 5, 132 cells)
JKMSxxxM-7RL3-TI (xxx=430-495, in steps of 5, 156 cells)
JKMSxxxM-6RL3-TI (xxx=360-415, in steps of 5, 132 cells)
JKMSxxxM-6TL3-TI (xxx=335-380, in steps of 5, 120 cells)
JKMSxxxN-7RL3-TI (xxx=430-500, in steps of 5, 156 cells)
JKMSxxxN-6RL3-TI (xxx=360-420, in steps of 5, 132 cells)
JKMSxxxN-6TL3-TI (xxx=335-390, in steps of 5, 120 cells)
JKMSxxxN-72H-MBB-TI (xxx=385-425, in steps of 5, 144 cells)
JKMSxxxN-60H-MBB-TI (xxx=320-350, in steps of 5, 120 cells)
Continued on Page 0022

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
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0022

Ihr Zeichen Client Reference	Unser Zeichen Our Reference	Ausstellungsdatum Date of Issue	Date of Issue
L.L.F.	01-VZJ-50087436 053	20.10.2022	(day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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 1419053422

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

Type Designations:

In Continuation of Page 0021

JKMSxxxM-7RL3-B-TI (xxx=425-450, in steps of 5, 156 cells)
JKMSxxxM-6RL3-B-TI (xxx=360-380, in steps of 5, 132 cells)
JKMSxxxN-7RL3-B-TI (xxx=425-450, in steps of 5, 156 cells)
JKMSxxxN-72H-MBB-B-TI
(xxx=380-400, in steps of 5, 144 cells)
JKMSxxxN-60H-MBB-B-TI
(xxx=315-330, in steps of 5, 120 cells)
JKMxxxM-6TL3 (xxx=335-380, in steps of 5, 120 cells)
JKMxxxN-6TL3 (xxx=335-390, in steps of 5, 120 cells)
JKMxxxM-6TL3-T (xxx=325-365, in steps of 5, 120 cells)
JKMxxxN-6TL3-T (xxx=325-365, in steps of 5, 120 cells)
JKMxxxN-72H-MBB-B (xxx=380-400, in steps of 5, 144 cells)
JKMxxxN-60H-MBB-B (xxx=315-330, in steps of 5, 120 cells)
JKMxxxM-72HL-T-Q (xxx=375-425, in steps of 5, 144 cells)
JKMxxxM-60HL-T-Q (xxx=315-355, in steps of 5, 120 cells)
Continued on Page 0023

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

http://www.tuv.com/safety E-mail: markcheck@tuv.com

Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

Blatt *Sheet*
0023

Ihr Zeichen *Client Reference*
L.L.F.

Unser Zeichen *Our Reference*
01-VZJ-50087436 053

Ausstellungsdatum *Date of Issue*
20.10.2022
(day/mo/yr)

Genehmigungsinhaber *License Holder*

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

Type Designations:

In Continuation of Page 0022

With ½ cut of 6" poly c-Si cells:

JKMxxxPP-72HB (xxx=330-380, in steps of 5, 144 cells)

JKMxxxPP-60HB (xxx=260-315, in steps of 5, 120 cells)

JKMSxxxPP-72H-MX3; JKMSxxxPP-72HB-MX3;

JKMSxxxPP-72HL-MX3; JKMSxxxPP-72HBL-MX3

(xxx=330-380, in steps of 5, 144 cells)

JKMSxxxPP-60H-MX3; JKMSxxxPP-60HB-MX3;

JKMSxxxPP-60HL-MX3; JKMSxxxPP-60HBL-MX3

(xxx=260-315, in steps of 5, 120 cells)

JKMxxxPP-72H; (xxx=330-380, in steps of 5, 144 cells)

JKMxxxPP-60H; (xxx=260-315, in steps of 5, 120 cells)

Continued on Page 0024

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. Matthias Grzam

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

http://www.tuv.com/safety E-mail: markcheck@tuv.com

Fax: +49 221 806-3935

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

Blatt *Sheet*
0024

Ihr Zeichen *Client Reference*
L.L.F.

Unser Zeichen *Our Reference*
01-VZJ-50087436 053

Ausstellungsdatum *Date of Issue*
20.10.2022
(day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:
In Continuation of Page 0023
With 6" mono c-Si cells:
JKMxxxM-72; JKMxxxM-72 (Plus); JKMxxxM-72L;
JKMSxxxM-72; JKMSxxxM-72-J
(xxx=335-410, in steps of 5, 72 cells)
JKMxxxM-60; JKMxxxM-60 (Plus); JKMxxxM-60L;
JKMSxxxM-60; JKMSxxxM-60-J
(xxx=270-340, in steps of 5, 60 cells)
JKMxxxM-72B, JKMxxxM-72BL
(xxx=335-410, in steps of 5, 72 cells)
JKMxxxM-60B; JKMxxxM-60BL
(xxx=270-340, in steps of 5, 60 cells)
JKMSxxxM-72-MX3; JKMSxxxM-72B-MX3;
JKMSxxxM-72L-MX3; JKMSxxxM-72BL-MX3
(xxx=335-395, in steps of 5, 72 cells)
Continued on Page 0025

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
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

Blatt *Sheet*
0025

Ihr Zeichen *Client Reference*
L.L.F.

Unser Zeichen *Our Reference*
01-VZJ-50087436 053

Ausstellungsdatum *Date of Issue*
20.10.2022
(day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:
In Continuation of Page 0024
JKMSxxxM-60-MX3; JKMSxxxM-60B-MX3;
JKMSxxxM-60L-MX3; JKMSxxxM-60BL-MX3
(xxx=270-340, in steps of 5, 60 cells)
JKMSxxxM-72-TI; JKMSxxxM-72L-TI;
JKMSxxxM-72B-TI; JKMSxxxM-72BL-TI
(xxx=335-410, in steps of 5, 72 cells)
JKMSxxxM-60-TI; JKMSxxxM-60L-TI;
JKMSxxxM-60B-TI; JKMSxxxM-60BL-TI
(xxx=270-340, in steps of 5, 60 cells)
MMxxx-72LA-MB; MMxxx-72LA-AB; SMMxxx-72LA-MB;
SMMxxx-72LA-MB-TI; SMMxxx-72LA-AB-TI
(xxx=335-410, in steps of 5, 72 cells)

Continued on Page 0026

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
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0026

Ihr Zeichen Client Reference
L.L.F.

Unser Zeichen Our Reference
01-VZJ-50087436 053

Ausstellungsdatum Date of Issue
20.10.2022
(day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:
In Continuation of Page 0025
MMxxx-60LA-MB; MMxxx-60LA-AB;
SMMxxx-60LA-MB-TI; SMMxxx-60LA-AB-TI
(xxx=270-340, in steps of 5, 60 cells)
SMMxxx-72LA-MB-MX3; SMMxxx-72LA-AB-MX3
(xxx=335-395, in steps of 5, 72 cells)
SMMxxx-60LA-MB-MX3; SMMxxx-60LA-AB-MX3
(xxx=270-340, in steps of 5, 60 cells)

Continued on Page 0027

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
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0027

Ihr Zeichen Client Reference
L.L.F.

Unser Zeichen Our Reference
01-VZJ-50087436 053

Ausstellungsdatum Date of Issue
20.10.2022
(day/mo/yr)

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:
In Continuation of Page 0026
With 6" poly c-Si cells:
JKMxxxPP-72; JKMxxxPP-72 (Plus);
JKMSxxxPP-72; JKMSxxxPP-72-J;
(xxx=320-355, in steps of 5, 72 cells)
JKMxxxPP-60; JKMxxxPP-60 (Plus);
JKMSxxxPP-60; JKMSxxxPP-60-J;
(xxx=260-290, in steps of 5, 60 cells)
JKMxxxPP-72B (xxx=320-355, in steps of 5, 72 cells)
JKMxxxPP-60B (xxx=260-290, in steps of 5, 60 cells)

Continued on Page 0028

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. Matthias Grzam

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

Blatt *Sheet*
0028

Ihr Zeichen *Client Reference*
L.L.F.

Unser Zeichen *Our Reference*
01-VZJ-50087436 053

Ausstellungsdatum *Date of Issue*
20.10.2022
(day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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

Type Designations:

In Continuation of Page 0027
JKMSxxxPP-72-MX3; JKMSxxxPP-72B-MX3;
JKMSxxxPP-72L-MX3; JKMSxxxPP-72BL-MX3
(xxx=320-355, in steps of 5, 72 cells)
JKMSxxxPP-60-MX3; JKMSxxxPP-60B-MX3;
JKMSxxxPP-60L-MX3; JKMSxxxPP-60BL-MX3
(xxx=260-290, in steps of 5, 60 cells)

Remarks:

Class II acc. to IEC 61140
Fire Rating: Class C according to UL790.
Design Load / Safety Factors: 3600 Pa / 1.5 (downward)
1600 Pa / 1.5 (upward)

Continued on Page 0029

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

http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

Blatt *Sheet*
0029

Ihr Zeichen *Client Reference*
L.L.F.

Unser Zeichen *Our Reference*
01-VZJ-50087436 053

Ausstellungsdatum *Date of Issue*
20.10.2022
(day/mo/yr)

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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 0028

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.
The certificate is valid until 19 October 2027.

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
http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Jinko Solar Co., Ltd.
Liu Lifang

Date : 17.01.2023
Our ref. : VZJ 01
Your ref.: L.L.F.

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

Ref : PV Photovoltaic Modules

Type of Equipment : PV Module
Model Designation : See Certificate
Certificate No. : PV 50562149 0030
Report No. : 50087436 054

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. Matthias Grzam

cc: Jinko Solar Co., Ltd.

Enclosure

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

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

Blatt *Sheet*
0030

Ihr Zeichen *Client Reference*
L.L.F.

Unser Zeichen *Our Reference*
01-VZJ-50087436 054

Ausstellungsdatum *Date of Issue*
17.01.2023 (day/mo/yr)

Genehmigungsinhaber *License Holder*

Jinko Solar Co., Ltd.
No.1, Yingbin Road,
Economic Development
Zone, Shangrao City,
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 - 29

In addition:

Type Designations:

JKMxxxN-7TL4 (xxx=575-600, in steps of 5, 144 cells)
JKMxxxN-7TL4R (xxx=495-600, in steps of 5, 144 cells)
JKMxxxN-72HL4, JKMxxxN-72HL4R
(xxx=605-615, in steps of 5, 144 cells)
JKMxxxN-60HL4, JKMxxxN-60HL4R
(xxx=505-510, in steps of 5, 120 cells)
JKMxxxM-72HL4, JKMxxxM-72HL4-J
(xxx=575-585, in steps of 5, 144 cells)
JKMxxxM-60HL4 (xxx=475-485, in steps of 5, 120 cells)
JKxxxN-66H5-MW (xxx=630-695, in steps of 5, 132 cells)
JKMxxxM-54HL4 (xxx=425-430, in steps of 5, 108 cells)

Continued on Page 31

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

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

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

Blatt *Sheet*
0031

Ihr Zeichen *Client Reference*
L.L.F.

Unser Zeichen *Our Reference*
01-VZJ-50087436 054

Ausstellungsdatum *Date of Issue*
17.01.2023 (day/mo/yr)

Genehmigungsinhaber *License Holder*

Fertigungsstätte *Manufacturing Plant*

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

Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



IEC 61215
IEC 61730
Regular Production
Surveillance

www.tuv.com
ID 1419053422

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 30

Type Designations:

JKMxxxM-54HL4-B (xxx=410-425, in steps of 5, 108 cells)
JKMxxxM-5RL4 (xxx=410-435, in steps of 5, 108 cells)
JKMxxxM-5RL4-B (xxx=400-430, in steps of 5, 108 cells)
JKMxxxN-78HL4 (xxx=630-650, in steps of 5, 156 cells)
JKMxxxN-78HL4R (xxx=570-650, in steps of 5, 156 cells)

Remarks:

- Fire Rating: Class C according to UL790.
- 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.



Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

**Anlage Fertigungsstättenliste
/Attachment List of Factories**



PV 50562149 0001

Anlagenrevision / Annex revision

1

- | | |
|--|---|
| <p>1 Jinko Solar (Feidong) Co., Ltd
No. 1, southwest corner of the
intersection of Longxing Avenue and
Shichi Road, Hefei Circular Economy Demonstration
Park
Feidong County, Hefei City,
Anhui
P.R. China</p> | <p>2 LDK SOLAR HIGH-TECH(NANCHANG)
CO., LTD.
No.1699 Tianxiang Road,
Hi-Tech Industrial
Development Zone,
Nanchang
Jiangxi, P.R. China</p> |
| <p>3 Jinko Solar(Shangrao)Co., Ltd.
No.1,Yingbin Road, Economic Development Zone,
Shangrao City,
334100 Jiangxi
P.R. China</p> | <p>4 Jiangsu Focus Solar Energy Technology
Co., LTD.
No. 66 Lifa Avenue, Development Zone,
Hai'an County,Nantong City,
Jiangsu
P.R. China</p> |
| <p>5 Jinko Solar Technology Sdn. Bhd. (P6)
2480, Tingkat Perusahaan Enam,
Perai Free Trade Zone,
13600 Perai, Penang
Malaysia</p> | <p>6 Jinko Solar (U.S.) Industries Inc.
4660 POW-MIA
MEMORIAL PARKWAY, SUITE 200,
JACKSONVILLE, FL 32221
USA</p> |
| <p>7 Jinko Solar (Chuzhou) Co., Ltd
NO. 18 Liming Road, Lai'an Economic
Development Zone, Chuzhou City,
239200 Anhui
P.R. China</p> | <p>8 Jinko Solar (Malaysia) Sdn. Bhd.
Lot 393, Ladang Valdor,
Kawasan Perindustrian Valdor,
14200 Sungai Jawi, Pulau Pinang,
Malaysia</p> |



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

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

11 VIET NAM GREEN ENERGY COMMERCIAL
SERVICES CO., LTD
Lot D1-1,Dai Dong-Hoan Son
Industrialpark, Hoan Son Commune,
Tien Du District,
Bac Ninh Province
Vietnam

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

13 Jinko Solar Technology Sdn. Bhd. (P5)
Plot 538 Tingkat Perusahaan 4B,
Perai Free Trade Zone
13600 Perai, Penang
Malaysia

14 Yuhuan Jinkosolar Co., Ltd
No5. Jinghai Road, Economic development zone,
Yuhuan City,
317600 Zhejiang
P.R. China

15 HT SOLAR VIETNAM LIMITED COMPANY.
F3 Lot, factory F3-1,F3-2,
Trang Due Industrial Park,
An Duong District,A part of Dinh Vu-Cat Hai
Economic Zone,Hai Phong City,
Vietnam

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



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

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



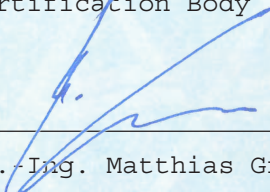
TÜVRheinland[®]

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

Datum / Date 20.10.2022



Zertifizierungsstelle
/ Certification Body



Dipl.-Ing. Matthias Grzam