

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

Blatt *Sheet*
0001

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:

Max. system voltage (Up to 1000VDC)

With ½ 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

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Zertifikat Nr. *Certificate No.*
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0002

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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

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0003

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Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

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EN 61215-1-1:2016
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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

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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

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0005

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EN 61215-1:2016
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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

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0006

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P.R. China

Fertigungsstätte *Manufacturing Plant*
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of the annex list of factories

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

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EN 61215-1:2016
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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

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- 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

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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

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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

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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



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 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.

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Zertifizierungsstelle

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No.1, Yingbin Road,
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334100 Jiangxi
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
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Prüfzeichen *Test Mark*



IEC 61215
IEC 61730
Regular Production
Surveillance

www.tuv.com
ID 1419053422

Geprüft nach *Tested acc. to*

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IEC 61215-1-1:2016
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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.
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Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

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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

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Fertigungsstätte *Manufacturing Plant*
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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 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.
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Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
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Prüfzeichen *Test Mark*



IEC 61215
IEC 61730
Regular Production
Surveillance

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ID 1419053422

Geprüft nach *Tested acc. to*

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
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EN 61215-1-1:2016
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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.
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Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

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0015

Ihr Zeichen Client Reference
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Unser Zeichen Our Reference
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Ausstellungsdatum Date of Issue
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Jinko Solar Co., Ltd.
No.1, Yingbin Road,
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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.
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Zertifikat Nr. *Certificate No.*
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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
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IEC 61730-2:2016
EN 61215-1:2016
EN 61215-2:2017
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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.
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Prüfzeichen Test Mark



IEC 61215
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**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.
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Fertigungsstätte Manufacturing Plant
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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

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Dipl.-Ing. Matthias Grzam

Zertifikat

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Blatt *Sheet*
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Ihr Zeichen *Client Reference*
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Unser Zeichen *Our Reference*
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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 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

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
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
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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
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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.
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Zertifizierungsstelle

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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)

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No.1, Yingbin Road,
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P.R. China

Fertigungsstätte *Manufacturing Plant*
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Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

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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.
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Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50562149

Blatt Sheet
0022

Ihr Zeichen Client Reference
L.L.F.

Unser Zeichen Our Reference
01-VZJ-50087436 053

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P.R. China

Fertigungsstätte Manufacturing Plant
Refer to latest revision
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Prüfzeichen Test Mark



Geprüft nach Tested acc. to

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IEC 61215-1-1:2016
IEC 61215-2:2016
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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.

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TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

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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,
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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

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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.
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Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

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; JKMSxxxM-72 (Plus); JKMSxxxM-72L;

JKMSxxxM-72; JKMSxxxM-72-J

(xxx=335-410, in steps of 5, 72 cells)

JKMxxxM-60; JKMSxxxM-60 (Plus); JKMSxxxM-60L;

JKMSxxxM-60; JKMSxxxM-60-J

(xxx=270-340, in steps of 5, 60 cells)

JKMxxxM-72B, JKMSxxxM-72BL

(xxx=335-410, in steps of 5, 72 cells)

JKMxxxM-60B; JKMSxxxM-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.

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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,
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P.R. China

Fertigungsstätte *Manufacturing Plant*
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Geprüft nach *Tested acc. to*

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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.
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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
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No.1, Yingbin Road,
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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.
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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*
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P.R. China

Fertigungsstätte *Manufacturing Plant*
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Prüfzeichen *Test Mark*



IEC 61215
IEC 61730
Regular Production
Surveillance

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ID 1419053422

Geprüft nach *Tested acc. to*

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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.
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Dipl.-Ing. Matthias Grzam

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
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Genehmigungsinhaber *License Holder*
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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

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*

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 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

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*
0032

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

Unser Zeichen *Our Reference*
01-Fangzexuan-50087436

Ausstellungsdatum *Date of Issue*
058 27.09.2023 (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 0001 -0031

In addition:

Type Designations:

Max. system voltage (Up to 1000VDC)

With ½ cut of mono c-Si cells:

JKMxxxN-60HL4-J

(xxx=405-510, in steps of 5, 120 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.

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



Anlage Fertigungsstättenliste
/Attachment List of Factories



PV 50562149 0001

Anlagenrevision / Annex revision

4

1 JINKO SOLAR (VIETNAM) INDUSTRIES COMPANY LIMITED
CN - XL - 06, 11 - Song Khoai Industrial Park, Song Khoai Commune, Quang Yen Town, Quang Ninh Province,
Vietnam

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

3 JINKO SOLAR TECHNOLOGY SDN.BHD.
Lot 10085, Plot C & D,
Jalan Perusahaan, Mukim 1,
Seberang Perai,
Perai Tengah, 13600 Perai, Pulau Pinang,
Malaysia

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

5 Jinko PV (Shangrao Guangxin) Co.,Ltd
No. 18, Jianxing road,
Chating Economic Development Zone,
Guangxin District, Shangrao City,
334000 Jiangxi
P.R. China

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

7 JINKO SOLAR TECHNOLOGY SDN.BHD.
Plot 538, Tingkat Perusahaan 4B,
Perai Free Trade Zone,
13600 Perai, Pulau Pinang,
Malaysia

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

- 9 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
- 10 Jinko Solar Technology Sdn. Bhd.
No.1412, Lorong Perusahaan 1, Kawasan Perusahaan
Perai,
13600 Perai, Pulau Pinang,
Malaysia
- 11 Jinko Solar Technology Sdn. Bhd.
Lot 393, Ladang Valdor,
Kawasan Perindustrian Valdor,
Sungai Jawi,
14200 Pulau Pinang,
Malaysia
- 12 Jinko Solar (Chuzhou) Co., Ltd
NO. 18 Liming Road, Lai'an Economic
Development Zone, Chuzhou City,
239200 Anhui
P.R. China
- 13 JINKO SOLAR TECHNOLOGY SDN.BHD.
2480, Tingkat
Perusahaan 6, Perai Free Trade Zone,
13600 Perai, Pulau Pinang,
Malaysia
- 14 Jiangsu Focus Solar Energy Technology
Co., LTD.
No. 66 Lifa Avenue, Development Zone,
Hai'an County, Nantong City,
Jiangsu
P.R. China
- 15 Zhejiang Jinko Solar Co., Ltd.
No.58, Yuanxi Road, Yuanhua Town,
Haining City, Jiaxing City,
314416 Zhejiang
P.R. China
- 16 Jinko Solar(Shangrao)Co., Ltd.
No.1, Yingbin Road, Economic Development Zone,
Shangrao City,
334100 Jiangxi
P.R. China

TÜVRheinland®

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

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



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

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

Blatt *Sheet*
0033

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

Unser Zeichen *Our Reference*
01-HG-50087436 059

Ausstellungsdatum *Date of Issue*
20.11.2023 (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*



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

Same as Page 0001 - 0032

In addition:

Type Designations:

With ½ cut of mono c-Si cells:

JKMxxxN-78HL4-J (xxx=570-650, in steps of 5, 156 cells)

JKMxxxN-72HL4-J (xxx=485-615, in steps of 5, 144 cells)

xxx represents output power in Wp

Remarks:

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

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

Angela Yao

Jinko Solar Co., Ltd.
Liu Lifang

Date : 20.11.2023
Our ref. : HG 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 0033
Report No. : 50087436 059

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

Angela Yao

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