

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 | Date of Issue (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 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

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

Blatt *Sheet*
0002

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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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 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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Zertifikat Nr. *Certificate No.*
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0003

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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
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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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0004

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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 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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| Zertifikat Nr. Certificate No. PV 50562149 | Blatt Sheet 0005 | | |
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Prüfzeichen Test Mark



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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 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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| 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 | Date of Issue (day/mo/yr) |

Genehmigungsinhaber License Holder
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No.1, Yingbin Road,
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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 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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Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
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Zertifikat

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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,
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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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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 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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Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
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Blatt *Sheet*
0008

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

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

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Fertigungsstätte *Manufacturing Plant*
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Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

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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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**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

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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

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



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|--|---|--|-------------------------------------|
| 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 | Date of Issue (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
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Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



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|--|---|--|-------------------------------------|
| 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 | Date of Issue (day/mo/yr) |

Genehmigungsinhaber License Holder
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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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- 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.
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Zertifizierungsstelle

Dipl.-Ing. Matthias Grzam

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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*
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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*



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
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 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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Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50562149

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0014

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Unser Zeichen *Our Reference*
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Ausstellungsdatum *Date of Issue*
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Fertigungsstätte *Manufacturing Plant*
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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
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.
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Dipl.-Ing. Matthias Grzam

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.
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Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



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| 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 | Date of Issue (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
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of the annex list of factories

Prüfzeichen Test Mark



Geprüft nach Tested acc. to

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- 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.
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Zertifikat

Certificate



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| 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 | Date of Issue (day/mo/yr) |

Genehmigungsinhaber License Holder
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
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Fertigungsstätte Manufacturing Plant
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Geprüft nach Tested acc. to

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- 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 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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Zertifikat

Certificate



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| 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 | Date of Issue (day/mo/yr) |

Genehmigungsinhaber License Holder
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Fertigungsstätte Manufacturing Plant
Refer to latest revision
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Prüfzeichen Test Mark



Geprüft nach Tested acc. to

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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

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
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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; JKMxxxM-72HBL-Q
(xxx=335-425, in steps of 5, 144 cells)

JKMxxxM-60HL-Q; JKMxxxM-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 | Date of Issue (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.
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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.
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<http://www.tuv.com/safety> E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



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|--|---|--|-------------------------------------|
| Zertifikat Nr. Certificate No. PV 50562149 | Blatt Sheet 0022 | | |
| Ihr Zeichen Client Reference L.L.F. | Unser Zeichen Our Reference 01-VZJ-50087436 053 | Ausstellungsdatum Date of Issue 20.10.2022 | Date of Issue (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 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.
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fulfills above mentioned requirements, the production is subject to surveillance.



Zertifizierungsstelle

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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*
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
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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.
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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 0024 | | |
| Ihr Zeichen Client Reference L.L.F. | Unser Zeichen Our Reference 01-VZJ-50087436 053 | Ausstellungsdatum Date of Issue 20.10.2022 | Date of Issue (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.
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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.
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<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 | Date of Issue (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.
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<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.
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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 (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.
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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 | Date of Issue (day/mo/yr) |

Genehmigungsinhaber License Holder
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334100 Jiangxi
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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

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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

Anlage Fertigungsstättenliste
/Attachment List of Factories



PV 50562149 0001

- | | |
|---|--|
| 1 LDK SOLAR HIGH-TECH (NANCHANG) CO., LTD. No.1699 Tianxiang Road, Hi-Tech Industrial Development Zone, Nanchang Jiangxi, P.R. China | 2 Jinko Solar(Shangrao)Co., Ltd. No.1,Yingbin Road, Economic Development Zone, Shangrao City, 334100 Jiangxi P.R. China |
| 3 Jiangsu Focus Solar Energy Technology Co., LTD. No. 66 Lifa Avenue, Development Zone, Hai'an County,Nantong City, Jiangsu P.R. China | 4 Jinko Solar Technology Sdn. Bhd. (P6) 2480, Tingkat Perusahaan Enam, Perai Free Trade Zone, 13600 Perai, Penang Malaysia |
| 5 Jinko Solar (U.S.) Industries Inc. 4660 POW-MIA MEMORIAL PARKWAY, SUITE 200, JACKSONVILLE, FL 32221 USA | 6 Jinko Solar (Chuzhou) Co., Ltd NO. 18 Liming Road, Lai'an Economic Development Zone, Chuzhou City, 239200 Anhui P.R. China |
| 7 Jinko Solar (Haining) Co., Ltd. No. 89, Lianhong Road, Yuanhua town, Haining City, Jiaxi City, Zhejiang P.R. China | 8 Jinko Solar (Malaysia) Sdn. Bhd. Lot 393, Ladang Valdor, Kawasan Perindustrian Valdor, 14200 Sungai Jawi, Pulau Pinang, Malaysia |



- 9 GREEN WING SOLAR TECHNOLOGY VIET NAM CO., LTD
Leasing workshop of Hai Cuong Phat Co., Ltd at Lot CN 5C-4, Que Vo III Industrial Park, Viet Hung Commune, Que Vo District, Bac Ninh Province, Vietnam
- 10 Jinko Solar (Haining) Co., Ltd.
No.199, Xinyue Road,
Huangwan Town, Haining City,
314415 Zhejiang
P.R. China
- 11 Jinko Solar Technology Sdn. Bhd.
No. 1412, Lorong Perusahaan 1,
Kawasan Perusahaan Perai,
13600 Pulau Pinang
Malaysia
- 12 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
- 13 Zhejiang Jinko Solar Co., Ltd.
No.58, Yuanxi Road, Yuanhua Town,
Haining City, Jiaxing City,
314416 Zhejiang
P.R. China
- 14 Jinko Solar Technology Sdn. Bhd. (P5)
Plot 538 Tingkat Perusahaan 4B,
Perai Free Trade Zone
13600 Perai, Penang
Malaysia
- 15 Yuhuan Jinkosolar Co., Ltd
No5. Jinghai Road, Economic development zone,
Yuhuan City,
317600 Zhejiang
P.R. China
- 16 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



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

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

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



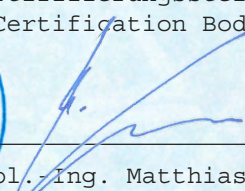
TÜVRheinland[®]

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

Jinko Solar Co., Ltd.
Liu Lifang

Date : 20.10.2022
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 0001
Report No. : 50087436 053

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