TÜV Rheinland (China) Ltd.
Member of TÜV Rheinland Group

TÜVRheinland®
Precisely Right.

Jinko Solar Co., Ltd.
Liu Lifang

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

Date : 14.04.2023
Our ref. : VZJ 01
Your ref.: L.L.F

Ref : PV Photovoltaic Modules

Type of Equipment : PV Module
Model Designation : See Certificate
Certificate No. : PV 50580971 0001
Report No. : 50173415 069

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

TÜV Rheinland (China) Ltd.
莱茵检测认证服务（中国）有限公司

Room 301, 3F and Room 1203,12F, Building 4, No.15, Ronghua South Road, Beijing Economic-Technological Development Area Beijing (Yizhuang group in high-end industrial area of Beijing Pilot Free Trade Zone), P.R.China,100176

北京市北京经济技术开发区荣华南路15号院4号楼3层301室、12层1203室(北京自贸试验区高端产业片区亦庄组团)
邮编：100176

Tel: 86 10 8524 2222
Fax: 86 10 8524 2200
e-mail: info@bj.chn.tuv.com
Internet: http://www.chn.tuv.com

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

Blatt *Sheet*
0001

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Type Designations:
Max. system voltage (Up to 1500VDC)
With ½ cut of mono c-Si cells:
JKMxxxN-78HL4-V, JKMxxxN-78HL4R-V
(xxx=570-650, in steps of 5, 156 cells)
JKxxxN-66H5-MWV (xxx=630-695, in steps of 5, 132 cells)
JKMxxxN-72HL4R-V (xxx=485-615, in steps of 5, 144 cells)
JKMxxxN-60HL4R-V (xxx=405-510, in steps of 5, 120 cells)
JKMxxxN-72HL4R-TV (xxx=480-605, in steps of 5, 144 cells)
JKMxxxN-54HL4R-V (xxx=365-455, in steps of 5, 108 cells)
JKxxxN-66H5-BTV (xxx=625-700, in steps of 5, 132 cells)
JKMxxxM-72HL4-V, JKMxxxM-72HL4-V-J,
JKMxxxM-72HL4-S-V, JKMxxxM-72HL4-S-V-J
(xxx=560-585, in steps of 5, 144 cells)
JKMxxxM-60HL4-V, JKMxxxM-60HL4-S-V
(xxx=465-485, in steps of 5, 120 cells)
JKMxxxM-72HL4-TV, JKMxxxM-72HL4-TV-J,
JKMxxxM-72HL4-S-TV, JKMxxxM-72HL4-S-TV-J
(xxx=555-580, in steps of 5, 144 cells)
Continued on page 2

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

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

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0002

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023 *(day/mo/yr)*

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
No.1, Yingbin Road,
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P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
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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 1
Type Designations:
JKMxxxN-78HL4-TV, JKMxxxN-78HL4R-TV
(xxx=570-645, in steps of 5, 156 cells)
JKMxxxN-7RL3-S-TV, JKMxxxN-7RL3-S-TV-J
(xxx=425-500, in steps of 5, 156 cells)
JKMxxxN-6RL3-S-TV, JKMxxxN-6RL3-S-TV-J
(xxx=355-420, in steps of 5, 132 cells)
JKMxxxN-6TL3-S-TV (xxx=325-380, in steps of 5, 120 cells)
JKMxxxN-7RL3-S-B-V (xxx=425-480, in steps of 5, 156 cells)
JKMxxxN-6RL3-S-B-V (xxx=360-405, in steps of 5, 132 cells)
JKMxxxN-6TL3-S-B-V (xxx=320-365, in steps of 5, 120 cells)
JKMxxxM-7RL3-S-V, JKMxxxM-7RL3-S-V-J
(xxx=430-495, in steps of 5, 156 cells)
JKMxxxM-6RL3-S-V, JKMxxxM-6RL3-S-V-J,
JKMSxxxM-6RL3-V-MX3
(xxx=360-415, in steps of 5, 132 cells)
Continued on page 3

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

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

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0003

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

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 2
Type Designations:
JKMxxxM-6TL3-S-V, JKMSxxxM-6TL3-V-MX3
(xxx=335-380, in steps of 5, 120 cells)
JKMxxxM-7RL3-S-TV, JKMxxxM-7RL3-S-TV-J
(xxx=420-475, in steps of 5, 156 cells)
JKMxxxM-6RL3-S-TV, JKMxxxM-6RL3-S-TV-J
(xxx=355-400, in steps of 5, 132 cells)
JKMxxxM-6TL3-S-TV (xxx=325-365, in steps of 5, 120 cells)
JKMxxxM-7RL3-S-B-V (xxx=425-480, in steps of 5, 156 cells)
JKMxxxM-6RL3-S-B-V (xxx=360-405, in steps of 5, 132 cells)
JKMxxxM-6TL3-S-B-V (xxx=320-365, in steps of 5, 120 cells)
JKMxxxM-78HL4-S-V (xxx=565-605, in steps of 5, 156 cells)
JKMxxxM-72HL4-S-V, JKMxxxM-72HL4-S-V-J
(xxx=475-555, in steps of 5, 144 cells)
Continued on page 4

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

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

Zertifizierungsstelle TÜV Rheinland LGA Products GmbH

Dipl.-Ing. Matthias Grzam

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0004

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 3
Type Designations:
JKMxxxM-66HL4-S-V (xxx=440-505, in steps of 5, 132 cells)
JKMxxxM-60HL4-S-V (xxx=400-460, in steps of 5, 120 cells)
JKMxxxM-54HL4-S-V (xxx=360-430, in steps of 5, 108 cells)
JKMxxxM-78HL4-S-TV (xxx=555-595, in steps of 5, 156 cells)
JKMxxxM-72HL4-S-TV, JKMxxxM-72HL4-S-TV-J
(xxx=475-550, in steps of 5, 144 cells)
JKMxxxM-66HL4-S-TV (xxx=440-500, in steps of 5, 132 cells)
JKMxxxM-60HL4-S-TV (xxx=400-455, in steps of 5, 120 cells)
JKMxxxM-54HL4-S-TV (xxx=360-410, in steps of 5, 108 cells)
JKMxxxM-72HL4-S-B-V(xxx=510-535, in steps of 5, 144 cells)
JKMxxxM-66HL4-S-B-V(xxx=465-490, in steps of 5, 132 cells)
JKMxxxM-60HL4-S-B-V(xxx=425-445, in steps of 5, 120 cells)
JKMxxxM-54HL4-S-B-V(xxx=380-400, in steps of 5, 108 cells)
Continued on page 5

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

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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0005

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 4
Type Designations:
JKMSxxxN-6RL3-V-MX3(xxx=360-420, in steps of 5, 132 cells)
JKMSxxxN-6TL3-V-MX3(xxx=335-390, in steps of 5, 120 cells)
JKMxxxM-78HL4-V (xxx=565-605, in steps of 5, 156 cells)
MMxxx-78HLD-MBV (xxx=565-605, in steps of 5, 156 cells)
JKMxxxM-78HL4-TV (xxx=555-595, in steps of 5, 156 cells)
JKxxxM-66R5-MWV (xxx=630-665, in steps of 5, 132 cells)
JKxxxM-66R5-BTV (xxx=630-660, in steps of 5, 132 cells)
JKxxxM-66H5-MWV (xxx=635-670, in steps of 5, 132 cells)
JKxxxM-66H5-BTV (xxx=630-665, in steps of 5, 132 cells)
MNxxx-72HLD-MBV (xxx=485-555, in steps of 5, 144 cells)
MNxxx-66HLD-MBV (xxx=445-505, in steps of 5, 132 cells)
MNxxx-60HLD-MBV (xxx=405-460, in steps of 5, 120 cells)
MNxxx-54HLD-MBV (xxx=365-415, in steps of 5, 108 cells)
Continued on page 6

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

Dipl.-Ing. Matthias Arzam

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

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0006

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

TÜVRheinland® CERTIFIED
IEC 61215
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www.tuv.com
ID 1419061546

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 5
Type Designations:
MNxxx-72HLD-BBV (xxx=480-545, in steps of 5, 144 cells)
MNxxx-66HLD-BBV (xxx=440-495, in steps of 5, 132 cells)
MNxxx-60HLD-BBV (xxx=400-450, in steps of 5, 120 cells)
MNxxx-54HLD-BBV (xxx=360-405, in steps of 5, 108 cells)
MNxxx-7RLD-MBV (xxx=535-590, in steps of 5, 156 cells)
MNxxx-7TLD-MBV (xxx=495-540, in steps of 5, 144 cells)
MNxxx-6RLD-MBV (xxx=455-495, in steps of 5, 132 cells)
MNxxx-6TLD-MBV (xxx=415-450, in steps of 5, 120 cells)
MNxxx-5RLD-MBV (xxx=375-405, in steps of 5, 108 cells)
MNxxx-7RLD-BBV (xxx=520-585, in steps of 5, 156 cells)
MNxxx-7TLD-BBV (xxx=480-540, in steps of 5, 144 cells)
MNxxx-6RLD-BBV (xxx=440-495, in steps of 5, 132 cells)
MNxxx-6TLD-BBV (xxx=400-450, in steps of 5, 120 cells)
MNxxx-5RLD-BBV (xxx=365-405, in steps of 5, 108 cells)
Continued on page 7

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
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Zertifizierungsstelle TÜV Rheinland LGA Products GmbH

Dipl.-Ing. Matthias Grzam

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0007

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(day/mo/yr)*

Genehmigungsinhaber *License Holder*
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P.R. China

Fertigungsstätte *Manufacturing Plant*
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Prüfzeichen *Test Mark*

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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 6
JKMxxxM-72HLM-TV (xxx=425-460, in steps of 5, 144 cells)
JKMxxxM-60HLM-TV (xxx=355-380, in steps of 5, 120 cells)
JKMSxxxM-72H-MBB-V-MX3
(xxx=385-425, in steps of 5, 144 cells)
JKMSxxxM-60H-MBB-V-MX3
(xxx=320-355, in steps of 5, 120 cells)
JKMSxxxM-72HLM-V-MX3
(xxx=420-465, in steps of 5, 144 cells)
JKMSxxxM-60HLM-V-MX3
(xxx=350-385, in steps of 5, 120 cells)
JKMSxxxM-78H-MBB-V-MX3
(xxx=440-465, in steps of 5, 156 cells)
JKMSxxxM-66H-MBB-V-MX3
(xxx=370-390, in steps of 5, 132 cells)
Continued on page 8

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
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Zertifizierungsstelle
TÜV Rheinland LGA Products GmbH
Dipl.-Ing. Matthias Grzam

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0008

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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

In Continuation of Page 7
Type Designations:
JKMxxxM-72HLM-B-V, JKMSxxxM-72HLM-B-V-MX3
(xxx=415-445, in steps of 5, 144 cells)
JKMxxxM-60HLM-B-V, JKMSxxxM-60HLM-B-V-MX3
(xxx=350-370, in steps of 5, 120 cells)
MMxxx-72HLD-MBV (xxx=475-570, in steps of 5, 144 cells)
MMxxx-66HLD-MBV (xxx=440-505, in steps of 5, 132 cells)
MMxxx-60HLD-MBV (xxx=400-470, in steps of 5, 120 cells)
MMxxx-54HLD-MBV (xxx=360-420, in steps of 5, 108 cells)
MMxxx-7RLD-MBV (xxx=535-590, in steps of 5, 156 cells)
MMxxx-7TLD-MBV (xxx=495-540, in steps of 5, 144 cells)
MMxxx-6RLD-MBV (xxx=455-495, in steps of 5, 132 cells)
MMxxx-6TLD-MBV (xxx=415-450, in steps of 5, 120 cells)
MMxxx-5RLD-MBV (xxx=375-405, in steps of 5, 108 cells)
Continued on page 9

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
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

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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

Blatt *Sheet*
0009

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 8
Type Designations:
MMxxx-72HLA-BBV-MBB
(xxx=385-405, in steps of 5, 144 cells)
MMxxx-60HLA-BBV-MBB
(xxx=320-335, in steps of 5, 120 cells)
MMxxx-72HLA-MBV-MBB, SMMxxx-72HLA-MBV-MBB-TI
(xxx=385-425, in steps of 5, 144 cells)
MMxxx-60HLA-MBV-MBB, SMMxxx-60HLA-MBV-MBB-TI
(xxx=320-355, in steps of 5, 120 cells)
MMxxx-72HLM-MBV (xxx=420-465, in steps of 5, 144 cells)
MMxxx-60HLM-MBV (xxx=350-385, in steps of 5, 120 cells)
MM-72HLA-BBV-MBB (xxx=385-405, in steps of 5, 144 cells)
MM-60HLA-BBV-MBB (xxx=320-335, in steps of 5, 120 cells)
Continued on page 10

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
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Zertifizierungsstelle
TÜV Rheinland LGA Products GmbH
TÜVRheinland

Dipl.-Ing. Matthias Grzam

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

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Zertifikat *Certificate*

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Zertifikat Nr. *Certificate No.*
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0010

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(day/mo/yr)*

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Prüfzeichen *Test Mark*

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ID 1419061546

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

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

Lizenzentgelte - Einheit *License Fee - Unit*

PV Module

In Continuation of Page 9
Type Designations:
MMxxx-7RLC-BBV (xxx=420-475, in steps of 5, 156 cells)
MMxxx-6RLC-BBV (xxx=355-400, in steps of 5, 132 cells)
MMxxx-6TLC-BBV (xxx=325-365, in steps of 5, 120 cells)
MMxxx-7RLC-MBV, SMMxxx-7RLC-MBV-TI
(xxx=430-475, in steps of 5, 156 cells)
MMxxx-6RLC-MBV, SMMxxx-6RLC-MBV-TI
(xxx=360-400, in steps of 5, 132 cells)
MMxxx-6TLC-MBV, SMMxxx-6TLC-MBV-TI
(xxx=335-365, in steps of 5, 120 cells)
MMxxx-7RLC-ABV, SMMxxx-7RLC-ABV-TI
(xxx=425-480, in steps of 5, 156 cells)
MMxxx-6RLC-ABV, SMMxxx-6RLC-ABV-TI
(xxx=360-405, in steps of 5, 132 cells)
Continued on page 11

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
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Zertifizierungsstelle
TÜV Rheinland LGA Products GmbH
Dipl.-Ing. Matthias Grzam

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Zertifikat *Certificate*

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Zertifikat Nr. *Certificate No.*
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0011

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Prüfzeichen *Test Mark*

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www.tuv.com
ID 1419061546

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

In Continuation of Page 10
Type Designations:
MMxxx-6TLC-ABV, SMMxxx-6TLC-ABV-TI
(xxx=320-365, in steps of 5, 120 cells)
MMxxx-78HLA-MBV-MBB
(xxx=440-465, in steps of 5, 156 cells)
MMxxx-66HLA-MBV-MBB
(xxx=370-390, in steps of 5, 132 cells)
MMxxx-78HLA-MBV, SMMxxx-78HLA-MBV-TI
(xxx=405-465, in steps of 5, 156 cells)
MMxxx-66HLA-MBV, SMMxxx-66HLA-MBV-TI
(xxx=340-390, in steps of 5, 132 cells)
MMxxx-78HLA-ABV, SMMxxx-78HLA-ABV-TI
(xxx=405-435, in steps of 5, 156 cells)
MMxxx-66HLA-ABV, SMMxxx-66HLA-ABV-TI
(xxx=340-365, in steps of 5, 132 cells)
Continued on page 12

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
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Zertifizierungsstelle
TÜV Rheinland LGA Products GmbH
TÜVRheinland®
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

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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0012

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L.L.F	01-VZJ-50173415 069	14.04.2023	*(day/mo/yr)*

Genehmigungsinhaber *License Holder*
Jinko Solar Co., Ltd.
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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
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 11
Type Designations:
SMMxxx-72HLA-MBV-MX3, SMMxxx-72HLA-ABV-MX3
(xxx=335-395, in steps of 5, 144 cells)
SMMxxx-60HLA-MBV-MX3, SMMxxx-60HLA-ABV-MX3
(xxx=270-340, in steps of 5, 120 cells)
MMxxx-72HLA-BBV
(xxx=375-425, in steps of 5, 144 cells)
MMxxx-60HLA-BBV
(xxx=315-355, in steps of 5, 120 cells)
MMxxx-60HLA-MBV, MMxxx-60HLA-ABV,
SMMxxx-60HLA-MBV-TI, SMMxxx-60HLA-ABV-TI
(xxx=270-350, in steps of 5, 120 cells)
MMxxx-72HLA-MBV, MMxxx-72HLA-ABV,
SMMxxx-72HLA-MBV-TI, SMMxxx-72HLA-ABV-TI
(xxx=335-425, in steps of 5, 144 cells)
Continued on page 13

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
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Zertifizierungsstelle



Dipl.-Ing. Matthias Grzam

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Zertifikat *Certificate*

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Zertifikat Nr. *Certificate No.*
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0013

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Fertigungsstätte *Manufacturing Plant*
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of the annex list of factories

Prüfzeichen *Test Mark*

TÜVRheinland® CERTIFIED
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IEC 61730
Regular Production Surveillance
www.tuv.com
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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

In Continuation of Page 12
Type Designations:
MMxxx-78HLA-BBV
(xxx=405-455, in steps of 5, 156 cells)
MNxxx-72HLA-BBV-MBB
(xxx=390-420, in steps of 5, 144 cells)
MNxxx-60HLA-BBV-MBB
(xxx=330-350, in steps of 5, 120 cells)
MNxxx-7RLC-MBV, SMNxxx-7RLC-MBV-TI
(xxx=430-475, in steps of 5, 156 cells)
MNxxx-6RLC-MBV, SMNxxx-6RLC-MBV-TI
(xxx=360-400, in steps of 5, 132 cells)
MNxxx-6TLC-MBV, SMNxxx-6TLC-MBV-TI
(xxx=335-365, in steps of 5, 120 cells)
Continued on page 14

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
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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

TÜV Rheinland LGA Products GmbH
Zertifizierungsstelle
TÜVRheinland®

Dipl.-Ing. Matthias Grzam

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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0014

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

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

In Continuation of Page 13
Type Designations:
MNxxx-7RLC-BBV (xxx=425-475, in steps of 5, 156 cells)
MNxxx-6RLC-BBV (xxx=355-400, in steps of 5, 132 cells)
MNxxx-6TLC-BBV (xxx=325-365, in steps of 5, 120 cells)
MNxxx-72HLA-MBV-MBB, SMNxxx-72HLA-MBV-MBB-TI
(xxx=385-425, in steps of 5, 144 cells)
MNxxx-60HLA-MBV-MBB, SMNxxx-60HLA-MBV-MBB-TI
(xxx=320-350, in steps of 5, 120 cells)
MNxxx-7RLC-ABV, SMNxxx-7RLC-ABV-TI
(xxx=425-480, in steps of 5, 156 cells)
MNxxx-6RLC-ABV, SMNxxx-6RLC-ABV-TI
(xxx=360-405, in steps of 5, 132 cells)
MNxxx-6TLC-ABV, SMNxxx-6TLC-ABV-TI
(xxx=320-365, in steps of 5, 120 cells)
Continued on Page 15

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
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Zertifizierungsstelle
TÜV Rheinland LGA Products GmbH
TÜVRheinland
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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0015

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
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Fertigungsstätte *Manufacturing Plant*
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Prüfzeichen *Test Mark*

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

Lizenzentgelte - Einheit *License Fee - Unit*

PV Module

In Continuation of Page 14
Type Designations:
MNxxx-72HLA-ABV-MBB, SMNxxx-72HLA-ABV-MBB-TI
(xxx=380-400, in steps of 5, 144 cells)
MNxxx-60HLA-ABV-MBB, SMNxxx-60HLA-ABV-MBB-TI
(xxx=315-330, in steps of 5, 120 cells)
MMxxx-66HLA-BBV (xxx=340-385, in steps of 5, 132 cells)
JKMxxxN-72HL4-V (xxx=485-615, in steps of 5, 144 cells)
JKMxxxN-66HL4-V (xxx=445-525, in steps of 5, 132 cells)
JKMxxxN-60HL4-V (xxx=405-510, in steps of 5, 120 cells)
JKMxxxN-54HL4-V (xxx=365-455, in steps of 5, 108 cells)
JKMxxxN-72HL4-TV (xxx=480-605, in steps of 5, 144 cells)
JKMxxxN-66HL4-TV (xxx=440-525, in steps of 5, 132 cells)
JKMxxxN-60HL4-TV (xxx=400-480, in steps of 5, 120 cells)
JKMxxxN-54HL4-TV (xxx=360-430, in steps of 5, 108 cells)
Continued on Page 16

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
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Zertifizierungsstelle
TÜV Rheinland LGA Products GmbH
Dipl.-Ing. Matthias Grzam

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

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PV 50580971

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0016

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023 *(day/mo/yr)*

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Fertigungsstätte *Manufacturing Plant*
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Zertifiziertes Produkt (Geräteidentifikation) *Certified Product (Product Identification)*

Lizenzentgelte - Einheit *License Fee - Unit*

PV Module

In Continuation of Page 15
Type Designations:
JKMxxxN-7RL4-V (xxx=535-590, in steps of 5, 156 cells)
JKMxxxN-7TL4-V, JKMxxxN-7TL4R-V
(xxx=495-600, in steps of 5, 144 cells)
JKMxxxN-6RL4-V (xxx=455-495, in steps of 5, 132 cells)
JKMxxxN-6TL4-V (xxx=415-450, in steps of 5, 120 cells)
JKMxxxN-5RL4-V (xxx=375-460, in steps of 5, 108 cells)
JKMxxxM-72HL4-B-V (xxx=510-535, in steps of 5, 144 cells)
JKMxxxM-66HL4-B-V (xxx=465-490, in steps of 5, 132 cells)
JKMxxxM-60HL4-B-V (xxx=425-445, in steps of 5, 120 cells)
JKMxxxM-54HL4-B-V (xxx=380-400, in steps of 5, 108 cells)
Continued on Page 17

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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

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

Blatt *Sheet*
0017

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 16
Type Designations:
JKMxxxN-7RL4-TV (xxx=520-585, in steps of 5, 156 cells)
JKMxxxN-7TL4-TV, JKMxxxN-7TL4R-TV
(xxx=480-590, in steps of 5, 144 cells)
JKMxxxN-6RL4-TV (xxx=440-495, in steps of 5, 132 cells)
JKMxxxN-6TL4-TV (xxx=400-450, in steps of 5, 120 cells)
JKMxxxN-5RL4-TV (xxx=365-405, in steps of 5, 108 cells)
JKMxxxN-72HL4-B-V (xxx=510-535, in steps of 5, 144 cells)
JKMxxxN-66HL4-B-V (xxx=465-490, in steps of 5, 132 cells)
Continued on Page 18

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
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

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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0018

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*
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Prüfzeichen *Test Mark*

TÜVRheinland® CERTIFIED
IEC 61215
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Regular Production Surveillance
www.tuv.com
ID 1419061546

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

In Continuation of Page 17
Type Designations:
JKMxxxN-60HL4-B-V (xxx=425-445, in steps of 5, 120 cells)
JKMxxxM-7RL4-B-V (xxx=540-575, in steps of 5, 156 cells)
JKMxxxM-7TL4-B-V (xxx=495-530, in steps of 5, 144 cells)
JKMxxxM-6RL4-B-V (xxx=455-485, in steps of 5, 132 cells)
JKMxxxM-6TL4-B-V (xxx=415-440, in steps of 5, 120 cells)
JKMxxxM-5RL4-B-V (xxx=375-395, in steps of 5, 108 cells)
JKMxxxN-7RL4-B-V (xxx=540-575, in steps of 5, 156 cells)
JKMxxxN-7TL4-B-V (xxx=495-530, in steps of 5, 144 cells)
JKMxxxN-54HL4-B-V (xxx=380-400, in steps of 5, 108 cells)
JKMxxxN-6RL4-B-V (xxx=455-485, in steps of 5, 132 cells)
JKMxxxN-6TL4-B-V (xxx=415-440, in steps of 5, 120 cells)
JKMxxxN-5RL4-B-V (xxx=375-395, in steps of 5, 108 cells)
Continued on Page 19

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
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

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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0019

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 18
Type Designations:
JKMxxxM-7RL4-TV, JKMxxxM-7RL4-TV-J
(xxx=525-590, in steps of 5, 156 cells)
JKMxxxM-7TL4-TV, JKMxxxM-7TL4-TV-J
(xxx=485-570, in steps of 5, 144 cells)
JKMxxxM-6RL4-TV (xxx=445-495, in steps of 5, 132 cells)
JKMxxxM-6TL4-TV (xxx=405-450, in steps of 5, 120 cells)
JKMxxxM-5RL4-TV (xxx=365-405, in steps of 5, 108 cells)
JKMxxxM-7RL4-V, JKMxxxM-7RL4-V-J
(xxx=535-590, in steps of 5, 156 cells)
JKMxxxM-7TL4-V, JKMxxxM-7TL4-V-J
(xxx=495-570, in steps of 5, 144 cells)
JKMxxxM-6RL4-V (xxx=455-495, in steps of 5, 132 cells)
JKMxxxM-6TL4-V (xxx=415-450, in steps of 5, 120 cells)
JKMxxxM-5RL4-V (xxx=375-435, in steps of 5, 108 cells)
Continued on Page 20

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
TÜVRheinland®

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

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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*	Blatt *Sheet*
PV 50580971	0020

Ihr Zeichen *Client Reference*	Unser Zeichen *Our Reference*	Ausstellungsdatum	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

Geprüft nach *Tested acc. to*

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

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

Lizenzentgelte - Einheit *License Fee - Unit*

PV Module

In Continuation of Page 19
Type Designations:
JKMxxxM-72HL4-V, JKMxxxM-72HL4-V-J
(xxx=475-555, in steps of 5, 144 cells)
JKMxxxM-66HL4-V (xxx=440-505, in steps of 5, 132 cells)
JKMxxxM-60HL4-V (xxx=400-460, in steps of 5, 120 cells)
JKMxxxM-54HL4-V (xxx=360-430, in steps of 5, 108 cells)
JKMxxxM-72HL4-TV, JKMxxxM-72HL4-TV-J
(xxx=475-550, in steps of 5, 144 cells)
JKMxxxM-66HL4-TV (xxx=440-500, in steps of 5, 132 cells)
JKMxxxM-60HL4-TV (xxx=400-455, in steps of 5, 120 cells)
JKMxxxM-54HL4-TV (xxx=360-410, in steps of 5, 108 cells)
JKMxxxM-6TL3-B-V, JKMSxxxM-6TL3-B-V-TI
(xxx=320-365, in steps of 5, 120 cells)
JKMxxxN-6TL3-B-V, JKMSxxxN-6TL3-B-V-TI
(xxx=320-365, in steps of 5, 120 cells)
Continued on Page 21

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

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

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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

Blatt *Sheet*
0021

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

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

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

Lizenzentgelte - Einheit *License Fee - Unit*

PV Module

In Continuation of Page 20
Type Designations:
JKMxxxM-78H-MBB-V (xxx=440-465, in steps of 5, 156 cells)
JKMxxxM-66H-MBB-V (xxx=370-390, in steps of 5, 132 cells)
JKMxxxM-72HLM-V (xxx=420-465, in steps of 5, 144 cells)
JKMxxxM-60HLM-V (xxx=350-385, in steps of 5, 120 cells)
JKMSxxxM-72H-V-TI ; JKMSxxxM-72HL-V-TI;
JKMSxxxM-72HB-V-TI; JKMSxxxM-72HBL-V-TI
(xxx=335-425, in steps of 5, 144 cells)
JKMSxxxM-60H-V-TI; JKMSxxxM-60HL-V-TI;
JKMSxxxM-60HB-V-TI; JKMSxxxM-60HBL-V-TI
(xxx=270-350, in steps of 5, 120 cells)
JKMSxxxM-72HL-V-TI-Q
(xxx=335-425, in steps of 5, 144 cells)
JKMSxxxM-60HL-V-TI-Q
(xxx=270-350, in steps of 5, 120 cells)
Continued on Page 22

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
TÜVRheinland®
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

10/020 d 04.08 TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

Blatt *Sheet*
0022

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023 *(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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 21
Type Designations:
JKMSxxxM-72H-MBB-V-TI
(xxx=385-425, in steps of 5, 144 cells)
JKMSxxxM-60H-MBB-V-TI
(xxx=320-355, in steps of 5, 120 cells)
JKMSxxxM-78H-V-TI (xxx=405-465, in steps of 5, 156 cells)
JKMSxxxM-66H-V-TI (xxx=340-390, in steps of 5, 132 cells)
JKMSxxxM-78H-V-TI-Q(xxx=405-465, in steps of 5, 156 cells)
JKMSxxxM-66H-V-TI-Q(xxx=340-390, in steps of 5, 132 cells)
JKMSxxxM-78HB-V-TI (xxx=405-435, in steps of 5, 156 cells)
JKMSxxxM-66HB-V-TI (xxx=340-365, in steps of 5, 132 cells)
JKMSxxxM-7RL3-V-TI (xxx=430-495, in steps of 5, 156 cells)
JKMSxxxM-6RL3-V-TI (xxx=360-415, in steps of 5, 132 cells)
JKMSxxxM-6TL3-V-TI (xxx=335-380, in steps of 5, 120 cells)
Continued on Page 23

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

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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0023

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023 *(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*

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

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

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

Lizenzentgelte - Einheit *License Fee - Unit*

PV Module

In Continuation of Page 22
Type Designations:
JKMSxxxN-72H-MBB-V-TI
(xxx=385-425, in steps of 5, 144 cells)
JKMSxxxN-60H-MBB-V-TI
(xxx=320-350, in steps of 5, 120 cells)
JKMSxxxM-7RL3-B-V-TI
(xxx=425-480, in steps of 5, 156 cells)
JKMSxxxN-7RL3-V-TI
(xxx=430-500, in steps of 5, 156 cells)
JKMSxxxN-6RL3-V-TI
(xxx=360-420, in steps of 5, 132 cells)
JKMSxxxN-6TL3-V-TI
(xxx=335-390, in steps of 5, 120 cells)
Continued on Page 24

Dem Zertifikat liegt unsere Prüf und Zertifizierungsordnung zugrunde.
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Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH

Dipl.-Ing. Matthias Grzam

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Zertifikat *Certificate*

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Zertifikat Nr. *Certificate No.*
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Blatt *Sheet*
0024

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(day/mo/yr)*

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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*

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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

In Continuation of Page 23
Type Designations:
JKMSxxxM-6RL3-B-V-TI
(xxx=360-405, in steps of 5, 132 cells)
JKMSxxxN-7RL3-B-V-TI
(xxx=425-480, in steps of 5, 156 cells)
JKMSxxxN-6RL3-B-V-TI
(xxx=360-405, in steps of 5, 132 cells)
JKMSxxxN-72H-MBB-B-V-TI
(xxx=380-400, in steps of 5, 144 cells)
JKMSxxxN-60H-MBB-B-V-TI
(xxx=315-330, in steps of 5, 120 cells)
JKMxxxM-72H-V; JKMxxxM-72HL-V
(xxx=335-425, in steps of 5, 144 cells)
JKMxxxM-60H-V; JKMxxxM-60HL-V
(xxx=270-350, in steps of 5, 120 cells)
Continued on Page 25

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
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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

TÜV Rheinland LGA Products GmbH
Zertifizierungsstelle
TÜVRheinland®
Dipl.-Ing. Matthias Grzam

10/020 d 04.08 TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

Blatt *Sheet*
0025

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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
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Prüfzeichen *Test Mark*

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Regular Production Surveillance
www.tuv.com
ID 1419061546

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

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

Lizenzentgelte - Einheit *License Fee - Unit*

PV Module

In Continuation of Page 24
Type Designations:
JKMSxxxM-72H-V-MX3; JKMSxxxM-72HB-V-MX3;
JKMSxxxM-72HL-V-MX3; JKMSxxxM-72HBL-V-MX3
(xxx=335-395, in steps of 5, 144 cells)
JKMSxxxM-60H-V-MX3; JKMSxxxM-60HB-V-MX3;
JKMSxxxM-60HL-V-MX3; JKMSxxxM-60HBL-V-MX3
(xxx=270-340, in steps of 5, 120 cells)
JKMxxxN-72H-TV; JKMxxxN-72HL-TV
(xxx=375-425, in steps of 5, 144 cells)
JKMxxxN-60H-TV; JKMxxxN-60HL-TV
(xxx=315-355, in steps of 5, 120 cells)
JKMxxxN-72H-MBB-TV
(xxx=390-420, in steps of 5, 144 cells)
JKMxxxN-60H-MBB-TV
(xxx=330-350, in steps of 5, 120 cells)
Continued on Page 26

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
TÜVRheinland®

Dipl.-Ing. Matthias Erzam

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

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

Blatt *Sheet*
0026

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 25
Type Designations:
JKMxxxM-72H-TV; JKMxxxM-72HL-TV
(xxx=375-425, in steps of 5, 144 cells)
JKMxxxM-60H-TV; JKMxxxM-60HL-TV
(xxx=315-355, in steps of 5, 120 cells)
JKMxxxM-72H-MBB-TV
(xxx=385-405, in steps of 5, 144 cells)
JKMxxxM-60H-MBB-TV
(xxx=320-335, in steps of 5, 120 cells)
JKMxxxM-72H-MBB-V
(xxx=385-425, in steps of 5, 144 cells)
JKMxxxM-60H-MBB-V
(xxx=320-355, in steps of 5, 120 cells)
Continued on Page 27

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
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

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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0027

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023 *(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*

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www.tuv.com
ID 1419061546

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 26
Type Designations:
JKSN3-DCCA-xxx (xxx=410-440, in steps of 5, 156 cells)
JKSN3-CCCA-xxx (xxx=345-370, in steps of 5, 132 cells)
JKSM3-DCCA-xxx (xxx=400-425, in steps of 5, 156 cells)
JKSM3-CCCA-xxx (xxx=340-355, in steps of 5, 132 cells)
JKSM3-DACA-xxx (xxx=400-440, in steps of 5, 156 cells)
JKSM3-CACA-xxx (xxx=335-370, in steps of 5, 132 cells)
JKSM3-DCCA-xxx (xxx=430-450, in steps of 5, 156 cells)
JKSM3-CCCA-xxx (xxx=360-380, in steps of 5, 132 cells)
JKMxxxM-78H-V (xxx=405-465, in steps of 5, 156 cells)
JKMxxxM-66H-V (xxx=340-390, in steps of 5, 132 cells)
Continued on Page 28

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
TÜVRheinland®
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

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0028

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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
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Prüfzeichen *Test Mark*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 27
Type Designations:
JKMxxxM-78H-TV (xxx=405-455, in steps of 5, 156 cells)
JKMxxxM-66H-TV (xxx=340-385, in steps of 5, 132 cells)
JKMxxxN-78H-TV (xxx=410-460, in steps of 5, 156 cells)
JKMxxxN-66H-TV (xxx=345-385, in steps of 5, 132 cells)
JKMxxxM-72HB-V; JKMxxxM-72HBL-V
(xxx=335-425, in steps of 5, 144 cells)
JKMxxxM-60HB-V; JKMxxxM-60HBL-V
(xxx=270-350, in steps of 5, 120 cells)
JKMxxxM-78HB-V (xxx=405-435, in steps of 5, 156 cells)
JKMxxxM-66HB-V (xxx=340-365, in steps of 5, 132 cells)
Continued on Page 29

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

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

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0029

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

TÜVRheinland® CERTIFIED
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IEC 61730
Regular Production Surveillance
www.tuv.com
ID 1419061546

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 28
Type Designations:
JKMxxxM-7RL3-V; JKMxxxM-7RL3-V-J
(xxx=430-495, in steps of 5, 156 cells)
JKMxxxM-6RL3-V; JKMxxxM-6RL3-V-J
(xxx=360-415, in steps of 5, 132 cells)
JKMxxxN-7RL3-V; JKMxxxN-7RL3-V-J
(xxx=430-500, in steps of 5, 156 cells)
JKMxxxN-6RL3-V; JKMxxxN-6RL3-V-J
(xxx=360-420, in steps of 5, 132 cells)
JKMxxxM-7RL3-TV; JKMxxxM-7RL3-TV-J
(xxx=420-475, in steps of 5, 156 cells)
Continued on Page 30

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

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

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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0030

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 29
Type Designations:
JKMxxxM-6RL3-TV; JKMxxxM-6RL3-TV-J
(xxx=355-400, in steps of 5, 132 cells)
JKMxxxN-7RL3-TV; JKMxxxN-7RL3-TV-J
(xxx=425-500, in steps of 5, 156 cells)
JKMxxxN-6RL3-TV; JKMxxxN-6RL3-TV-J
(xxx=355-420, in steps of 5, 132 cells)
JKMxxxN-72H-MBB-V
(xxx=385-425, in steps of 5, 144 cells)
JKMxxxN-60H-MBB-V
(xxx=320-350, in steps of 5, 120 cells)
JKMxxxM-72HL-TV-Q
(xxx=375-425, in steps of 5, 144 cells)
JKMxxxM-60HL-TV-Q
(xxx=315-355, in steps of 5, 120 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
TÜVRheinland®
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

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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0031

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 30
Type Designations:
JKMxxxM-7RL3-B-V (xxx=425-480, in steps of 5, 156 cells)
JKMxxxM-6RL3-B-V (xxx=360-405, in steps of 5, 132 cells)
JKMxxxN-7RL3-B-V (xxx=425-480, in steps of 5, 156 cells)
JKMxxxN-6RL3-B-V (xxx=360-405, in steps of 5, 132 cells)
JKMxxxN-72H-MBB-B-V
(xxx=380-400, in steps of 5, 144 cells)
JKMxxxN-60H-MBB-B-V
(xxx=315-330, in steps of 5, 120 cells)
JKMxxxM-72HL-V-Q (xxx=335-425, in steps of 5, 144 cells)
JKMxxxM-60HL-V-Q (xxx=270-350, in steps of 5, 120 cells)
JKMSxxxM-72HL-V-MX3-Q
(xxx=335-395, in steps of 5, 144 cells)
JKMSxxxM-60HL-V-MX3-Q
(xxx=270-340, in steps of 5, 120 cells)
Continued on Page 32

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
TÜVRheinland®
Dipl.-Ing. Matthias Grzam

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0032

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 31
Type Designations:
JKMxxxM-78H-V-Q
(xxx=405-465, in steps of 5, 156 cells)
JKMxxxM-66H-V-Q
(xxx=340-390, in steps of 5, 132 cells)
JKMxxxM-78H-TV-Q
(xxx=405-455, in steps of 5, 156 cells)
JKMxxxM-66H-TV-Q
(xxx=340-385, in steps of 5, 132 cells)
JKMxxxN-6TL3-V (xxx=335-390, in steps of 5, 120 cells)
JKMxxxM-6TL3-V (xxx=335-380, in steps of 5, 120 cells)
JKMxxxN-6TL3-TV (xxx=325-380, in steps of 5, 120 cells)
JKMxxxM-6TL3-TV (xxx=325-365, in steps of 5, 120 cells)
Continued on Page 33

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
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Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH
TÜVRheinland®

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

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Zertifikat *Certificate*

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PV 50580971

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0033

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023 *(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*

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

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 32
Type Designations:
With mono c-Si cells:
MMxxx-72LA-MBV, MMxxx-72LA-ABV,
SMMxxx-72LA-MBV, SMMxxx-72LA-MBV-TI,
SMMxxx-72LA-ABV-TI
(xxx=335-410, in steps of 5, 72 cells)
MMxxx-60LA-MBV, MMxxx-60LA-ABV,
SMMxxx-60LA-MBV-TI, SMMxxx-60LA-ABV-TI
(xxx=270-340, in steps of 5, 60 cells)
SMMxxx-72LA-MBV-MX3, SMMxxx-72LA-ABV-MX3
(xxx=335-395, in steps of 5, 72 cells)
SMMxxx-60LA-MBV-MX3, SMMxxx-60LA-ABV-MX3
(xxx=270-340, in steps of 5, 60 cells)
Continued on Page 34

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
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Zertifizierungsstelle
TÜV Rheinland LGA Products GmbH
TÜVRheinland®
Dipl.-Ing. Matthias Grzam

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0034

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

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

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

Lizenzentgelte - Einheit *License Fee - Unit*

PV Module

In Continuation of Page 33
Type Designations:
JKMSxxxM-72-V-TI; JKMSxxxM-72L-V-TI;
JKMSxxxM-72B-V-TI; JKMSxxxM-72BL-V-TI
(xxx=335-410, in steps of 5, 72 cells)
JKMSxxxM-60-V-TI; JKMSxxxM-60L-V-TI;
JKMSxxxM-60B-V-TI; JKMSxxxM-60BL-V-TI
(xxx=270-340, in steps of 5, 60 cells)
JKMxxxM-72-V; JKMxxxM-72(Plus)-V;
JKMxxxM-72L-V; JKMSxxxM-72-V; JKMSxxxM-72-V-J
(xxx=335-410, in steps of 5, 72 cells)
JKMxxxM-60-V; JKMxxxM-60(Plus)-V;
JKMxxxM-60L-V; JKMSxxxM-60-V; JKMSxxxM-60-V-J
(xxx=270-340, in steps of 5, 60 cells)
Continued on Page 35

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 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

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0035

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 34
Type Designations:
JKMSxxxM-72-V-MX3; JKMSxxxM-72B-V-MX3;
JKMSxxxM-72L-V-MX3; JKMSxxxM-72BL-V-MX3
(xxx=335-395, in steps of 5, 72 cells)
JKMSxxxM-60-V-MX3; JKMSxxxM-60B-V-MX3;
JKMSxxxM-60L-V-MX3; JKMSxxxM-60BL-V-MX3
(xxx=270-340, in steps of 5, 60 cells)
JKMxxxM-72B-V; JKMxxxM-72BL-V
(xxx=335-410, in steps of 5, 72 cells)
JKMxxxM-60B-V; JKMxxxM-60BL-V
(xxx=270-340, in steps of 5, 60 cells)
Continued on Page 36

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
TÜVRheinland®

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

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0036

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 35
Type Designations:
With poly c-Si cells:
JKMxxxPP-72-V; JKMxxxPP-72(Plus)-V;
JKMSxxxPP-72-V; JKMSxxxPP-72-V-J
(xxx=320-355, in steps of 5, 72 cells)
JKMxxxPP-60-V; JKMxxxPP-60(Plus)-V;
JKMSxxxPP-60-V; JKMSxxxPP-60-V-J
(xxx=260-290, in steps of 5, 60 cells)
JKMSxxxPP-72-V-MX3; JKMSxxxPP-72B-V-MX3;
JKMSxxxPP-72L-V-MX3; JKMSxxxPP-72BL-V-MX3
(xxx=320-355, in steps of 5, 72 cells)
JKMSxxxPP-60-V-MX3; JKMSxxxPP-60B-V-MX3;
JKMSxxxPP-60L-V-MX3; JKMSxxxPP-60BL-V-MX3
(xxx=260-290, in steps of 5, 60 cells)
JKMxxxPP-72B-V (xxx=320-355, in steps of 5, 72 cells)
JKMxxxPP-60B-V (xxx=260-290, in steps of 5, 60 cells)
Continued on Page 37

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
TÜVRheinland
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

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0037

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 069	14.04.2023	*(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 36
Type Designations:
With ½ cut of poly c-Si cells:
JKMxxxPP-72H-V
(xxx=330-380, in steps of 5, 144 cells)
JKMxxxPP-60H-V
(xxx=260-315, in steps of 5, 120 cells)
JKMSxxxPP-72H-V-MX3; JKMSxxxPP-72HB-V-MX3;
JKMSxxxPP-72HL-V-MX3; JKMSxxxPP-72HBL-V-MX3
(xxx=330-380, in steps of 5, 144 cells)
JKMSxxxPP-60H-V-MX3; JKMSxxxPP-60HB-V-MX3;
JKMSxxxPP-60HL-V-MX3; JKMSxxxPP-60HBL-V-MX3
(xxx=260-315, in steps of 5, 120 cells)
JKMxxxPP-72HB-V
(xxx=330-380, in steps of 5, 144 cells)
JKMxxxPP-60HB-V
(xxx=260-315, in steps of 5, 120 cells)
Continued on Page 38

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
TÜVRheinland
Zertifizierung

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

10/020 d 04.08 TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0040

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 070	26.04.2023	*(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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 37
Type Designations:
MM-72HLA-MBV-MBB (xxx=385-415,in steps of 5, 144 cells)
SMM-72HLA-MBV-MBB-TI(xxx=385-415,in steps of 5, 144 cells)
MM-60HLA-MBV-MBB (xxx=320-345,in steps of 5, 120 cells)
SMM-60HLA-MBV-MBB-TI(xxx=320-345,in steps of 5, 120 cells)
MM-78HLA-MBV-MBB (xxx=440-450,in steps of 5, 156 cells)
MM-66HLA-MBV-MBB (xxx=370-380,in steps of 5, 132 cells)

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

Continued on Page 41

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

Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH

Dipl.-Ing. (FH) Tim Kirschner

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

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0041

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum**	*Date of Issue*
L.L.F	01-VZJ-50173415 070	26.04.2023	*(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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

In Continuation of Page 40

Conditions:
The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.
This certificate is valid until 13 April 2028.

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

Dipl.-Ing. (FH) Tim Kirschner

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

10/020 d 04.08 TÜV, TÜEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

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0042

Ihr Zeichen *Client Reference*	**Unser Zeichen** *Our Reference*	**Ausstellungsdatum** *Date of Issue*
L.L.F	01-Fangzexuan-50173415 073	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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Same as Page 01-37 & 40-41

In addition:
Type Designations:
Max. system voltage (Up to 1500VDC)
With ½ cut of mono c-Si cells:
JKMxxxN-60HL4-V-J
(xxx=405-510, in steps of 5, 120 cells)

Remarks:
- Manufacturing Plant update: See annex.
- 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
TÜVRheinland®
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

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Anlage Fertigungsstättenliste
/Attachment List of Factories

PV 50580971 0001

Anlagenrevision / Annex revision 2

1 Jinko Solar Co., Ltd
No.1 Jinko Road, Shangrao Economic
Development Zone,
334100 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 Zhejiang Jinko Solar Co., Ltd.
No.58, Yuanxi Road, Yuanhua Town,
Haining City, Jiaxing City,
314416 Zhejiang
P.R. China

4 Jiangsu Focus Solar Energy Technology
Co., LTD.
No. 66 Lifa Avenue, Development Zone,
Hai'an County,Nantong City,
Jiangsu
P.R. China

5 JINKO SOLAR TECHNOLOGY SDN.BHD.
2480, Tingkat
Perusahaan 6, Perai Free Trade Zone,
13600 Perai, Pulau Pinang,
Malaysia

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

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

10/2020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

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

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

12 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

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

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

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

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

10/020 d 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

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

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 14.04.2023

Zertifizierungsstelle
/ Certification Body

Dipl.-Ing. Matthias Grzam

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Zertifikat *Certificate*

TÜVRheinland®

Zertifikat Nr. *Certificate No.*
PV 50580971

Blatt *Sheet*
0043

Ihr Zeichen *Client Reference*	Unser Zeichen *Our Reference*	Ausstellungsdatum *Date of Issue*
L.L.F	01-HG-50173415 074	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*

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

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Same as Page 01-37 & 40-42

In addition:
Type Designations:
Max. system voltage (Up to 1500VDC)
With ½ cut of mono c-Si cells:
JKMxxxN-78HL4-V-J (xxx=570-650, in steps of 5, 156 cells)
JKMxxxN-72HL4-V-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.

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

Zertifizierungsstelle

Angela Yao

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Precisely Right.

Jinko Solar Co., Ltd.
Liu Lifang

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

Date : 20.11.2023
Our ref. : HG 01
Your ref.: L.L.F

Ref : PV Photovoltaic Modules

Type of Equipment : PV Module
Model Designation : See Certificate
Certificate No. : PV 50580971 0043
Report No. : 50173415 074

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