

C E R T I F I C A T E



of Conformity
Low Voltage Directive 2014/35/EU

Registration No.: AN 50492274 0001

Report No.: 50173415 035

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

Product: PV Module

Identification:

Type Designation:
With $\frac{1}{2}$ cut of Mono c-Si 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)
See more type designations in attachment 1.1 - 1.16

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

Certification Body



Dipl.-Ing. (FH) Tim Kirschner

Date 15.01.2021

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

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

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50492274 0001
Report No.: 50173415 035

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

Scope: Type Designation:
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=385-415, in steps of 5, 144 cells)
MMxxx-60HLA-MBV-MBB
SMMxxx-60HLA-MBV-MBB-TI
(xxx=320-345, in steps of 5, 120 cells)
JKMxxxM-7RL3-V
JKMxxxM-7RL3-V-J
JKMSxxxM-7RL3-V-TI
(xxx=480-495, in steps of 5, 156 cells)

Date: 2021-01-15

Certification Body

Dipl.-Ing. (FH) Tim Kirschner



TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50492274 0001
Report No.: 50173415 035

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

Scope:

Type Designation:
JKMxxxM-6RL3-V
JKMxxxM-6RL3-V-J
JKMSxxxM-6RL3-V-TI
(xxx=405-415, in steps of 5, 132 cells)
JKMxxxM-6TL3-V
JKMSxxxM-6TL3-V-TI
(xxx=370-380, in steps of 5, 120 cells)
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)
JKMxxxN-7RL3-V
JKMxxxN-7RL3-V-J
JKMSxxxN-7RL3-V-TI
(xxx=480-490, in steps of 5, 156 cells)

Certification Body

Date: 2021-01-15

Dipl.-Ing. (FH) Tim Kirschner



TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50492274 0001
Report No.: 50173415 035

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

Scope:

Type Designation:
JKMxxxN-6RL3-V
JKMxxxN-6RL3-V-J
JKMSxxxN-6RL3-V-TI
(xxx=405-410, in steps of 5, 132 cells)
JKMxxxN-6TL3-V
JKMSxxxN-6TL3-V-TI
(xxx=370-375, in steps of 5, 120 cells)
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)

Date: 2021-01-15

Certification Body

Dipl.-Ing. (FH) Tim Kirschner



TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50492274 0001
Report No.: 50173415 035

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

Scope:

Type Designation:
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)
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)

Certification Body

Date: 2021-01-15

Dipl.-Ing. (FH) Tim Kirschner



TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50492274 0001
Report No.: 50173415 035

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

Scope:

Type Designation:
JKMxxxM-7RL3-B-V
JKMSxxxM-7RL3-B-V-TI
(xxx=455-480, in steps of 5, 156 cells)
JKMxxxM-6RL3-B-V
JKMSxxxM-6RL3-B-V-TI
(xxx=385-405, in steps of 5, 132 cells)
JKMxxxM-6TL3-B-V
JKMSxxxM-6TL3-B-V-TI
(xxx=320-365, 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)

Date: 2021-01-15

Certification Body

Dipl.-Ing. (FH) Tim Kirschner



TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50492274 0001
Report No.: 50173415 035

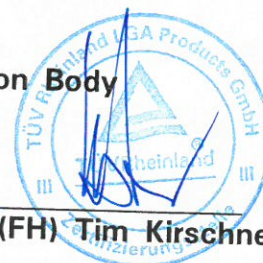
Manufacturer: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Scope:

Type Designation:
MMxxx-6TLC-ABV
SMMxxx-6TLC-ABV-TI
(xxx=320-365, in steps of 5, 120 cells)
JKMxxxN-7RL3-B-V
JKMSxxxN-7RL3-B-V-TI
(xxx=455-480, in steps of 5, 156 cells)
JKMxxxN-6RL3-B-V
JKMSxxxN-6RL3-B-V-TI
(xxx=385-405, in steps of 5, 132 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)

Date: 2021-01-15

Certification Body



Dipl.-Ing. (FH) Tim Kirschner

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50492274 0001
Report No.: 50173415 035

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

Scope: Type Designation:
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-72HLM-MBV
(xxx=420-455, in steps of 5, 144 cells)
MMxxx-60HLM-MBV
(xxx=350-375, in steps of 5, 120 cells)
MMxxx-78HLA-MBV-MBB
(xxx=440-450, in steps of 5, 156 cells)
MMxxx-66HLA-MBV-MBB
(xxx=370-380, in steps of 5, 132 cells)
JKMxxxM-72HL4-V
JKMxxxM-72HL4-V-J
(xxx=545-555, in steps of 5, 144 cells)

Date: 2021-01-15

Certification Body

Dipl.-Ing. (FH) Tim Kirschner



TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50492274 0001
Report No.: 50173415 035

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

Scope: Type Designation:
JKMxxxM-66HL4-V
(xxx=500-505, in steps of 5, 132 cells)
JKMxxxM-60HL4-V
(xxx=455-460, in steps of 5, 120 cells)
JKMxxxM-54HL4-V
(xxx=410-415, in steps of 5, 108 cells)
JKMxxxM-72HL4-TV
JKMxxxM-72HL4-TV-J
(xxx=540-550, in steps of 5, 144 cells)
JKMxxxM-66HL4-TV
(xxx=495-500, in steps of 5, 132 cells)
JKMxxxM-60HL4-TV
(xxx=450-455, in steps of 5, 120 cells)
JKMxxxM-54HL4-TV
(xxx=405-410, in steps of 5, 108 cells)

Date: 2021-01-15

Certification Body

Dipl.-Ing. (FH) Tim Kirschner



TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50492274 0001
Report No.: 50173415 035

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

Scope: Type Designation:
JKMxxxM-7RL4-V
JKMxxxM-7RL4-V-J
(xxx=580-590, in steps of 5, 156 cells)
JKMxxxM-7TL4-V
JKMxxxM-7TL4-V-J
(xxx=535-540, in steps of 5, 144 cells)
JKMxxxM-6RL4-V
(xxx=490-495, in steps of 5, 132 cells)
JKMxxxM-6TL4-V
(xxx=445-450, in steps of 5, 120 cells)
JKMxxxM-5RL4-V
(xxx=400-405, in steps of 5, 108 cells)
JKMxxxM-7RL4-TV
JKMxxxM-7RL4-TV-J
(xxx=580-590, in steps of 5, 156 cells)

Date: 2021-01-15

Certification Body



Dipl.-Ing. (FH) Tim Kirschner

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50492274 0001
Report No.: 50173415 035

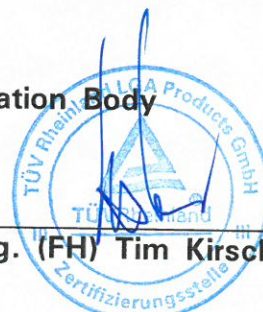
Manufacturer: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Scope:

Type Designation:
JKMxxxM-7TL4-TV
JKMxxxM-7TL4-TV-J
(xxx=535-540, in steps of 5, 144 cells)
JKMxxxM-6RL4-TV
(xxx=490-495, in steps of 5, 132 cells)
JKMxxxM-6TL4-TV
(xxx=445-450, in steps of 5, 120 cells)
JKMxxxM-5RL4-TV
(xxx=400-405, in steps of 5, 108 cells)
JKMxxxN-72HL4-V
(xxx=485-555, in steps of 5, 144 cells)
JKMxxxN-66HL4-V
(xxx=445-505, in steps of 5, 132 cells)
JKMxxxN-60HL4-V
(xxx=405-460, in steps of 5, 120 cells)

Date: 2021-01-15

Certification Body



Dipl.-Ing. (FH) Tim Kirschner

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50492274 0001
Report No.: 50173415 035

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

Scope:

Type Designation:
JKMxxxN-54HL4-V
(xxx=365-415, in steps of 5, 108 cells)
JKMxxxN-72HL4-TV
(xxx=480-545, in steps of 5, 144 cells)
JKMxxxN-66HL4-TV
(xxx=440-495, in steps of 5, 132 cells)
JKMxxxN-60HL4-TV
(xxx=400-450, in steps of 5, 120 cells)
JKMxxxN-54HL4-TV
(xxx=360-405, in steps of 5, 108 cells)
JKMxxxN-7RL4-V
(xxx=535-590, in steps of 5, 156 cells)
JKMxxxN-7TL4-V
(xxx=495-540, in steps of 5, 144 cells)

Date: 2021-01-15

Certification Body



Dipl.-Ing. (FH) Tim Kirschner

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50492274 0001
Report No.: 50173415 035

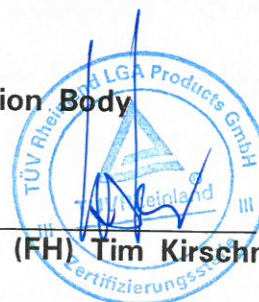
Manufacturer: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Scope:

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

Date: 2021-01-15

Certification Body



Dipl.-Ing. (FH) Tim Kirschner

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50492274 0001
Report No.: 50173415 035

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

Scope: Type Designation:
JKMxxxM-72HL4-B-V
(xxx=510-535, in steps of 5, 144 cells)
JKMxxxM-66HL4-B-V
(xxx=465-490, in steps of 5, 132 cells)
JKMxxxM-60HL4-B-V
(xxx=425-445, in steps of 5, 120 cells)
JKMxxxM-54HL4-B-V
(xxx=380-400, in steps of 5, 108 cells)
JKMxxxN-72HL4-B-V
(xxx=510-535, in steps of 5, 144 cells)
JKMxxxN-66HL4-B-V
(xxx=465-490, in steps of 5, 132 cells)
JKMxxxN-60HL4-B-V
(xxx=425-445, in steps of 5, 120 cells)
JKMxxxN-54HL4-B-V
(xxx=380-400, in steps of 5, 108 cells)

Date: 2021-01-15

Certification Body

Dipl.-Ing. (FH) Tim Kirschner



TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50492274 0001
Report No.: 50173415 035

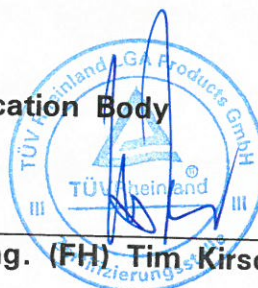
Manufacturer: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Scope:

Type Designation:
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-6RL4-B-V
(xxx=455-485, in steps of 5, 132 cells)

Date: 2021-01-15

Certification Body



Dipl.-Ing. (FH) Tim Kirschner

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50492274 0001
Report No.: 50173415 035

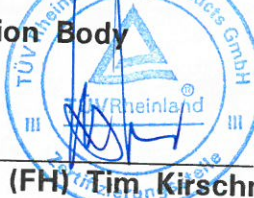
Manufacturer: Jinko Solar Co., Ltd.
No. 1 Jinko Road
Shangrao Economic Development Zone
334100 Jiangxi
P.R. China

Scope:

Type Designation:
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)
MMxxx-72HLD-MBV
(xxx=475-555, in steps of 5, 144 cells)
MMxxx-66HLD-MBV
(xxx=440-505, in steps of 5, 132 cells)
MMxxx-60HLD-MBV
(xxx=400-460, in steps of 5, 120 cells)
MMxxx-54HLD-MBV
(xxx=360-415, 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)

Date: 2021-01-15

Certification Body



Dipl.-Ing. (FH) Tim Kirschner

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AN 50492274 0001
Report No.: 50173415 035

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

Scope: Type Designation:
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)

Remarks:
Valid in conjunction with TÜV Rheinland certificate
PV 50416412 Page 1 - 44.

Date: 2021-01-15

Certification Body



Dipl.-Ing. (FH) Tim Kirschner

Jinko Solar Co., Ltd.
Liu Lifang

Date : 15.01.2021
Our ref. : VZJ 01
Your ref.: L.L.F

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

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : PV Module
Model Designation : See Certificate
Certificate No. : AN 50492274 0001
Report No. : 50173415 035

Dear Liu Lifang,

Thank you very much for your interest in our services.


Please find enclosed your certification documents.

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

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

With kind regards,

Certification Body


Dipl.-Ing. (FH) Tim Kirschner

CC: Jinko Solar Co., Ltd.

Enclosure

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