



Certificate of Compliance

Certificate No.: MR 50677721

Issue No.: 0001

Report No.: CN2550AF 001

License Holder: Zhejiang Aiko Solar Technology Co., Ltd.
No. 655, Haopai Road, Suxi Town,
Yiwu,
322009 Zhejiang
P.R. China

Product: PV module

Type of product certification scheme: Type Approval + Initial Factory Inspection + Surveillance

having complied with the following requirements:

MCS 005 ISSUE 4.0

MCS 010 ISSUE 2.0

MCS 011 ISSUE 2.1

The license holder is authorized to use the MCS Certification Mark in association with the listed products. The validity of this certificate is maintained in accordance with the requirements of MCS (Microgeneration Certification Scheme) and MS-0049049 MCS Certification Process, which include annual factory production control surveillance assessments.

Date of issue: 2025-05-16

Certification body: TÜV Rheinland (China) Ltd.

Date of expiry: 2030-05-15

Certifier name and signature: Angela Yao



This certificate is based on testing and certification regulation of TÜV Rheinland (China) Ltd. and remains the property thereof. You can contact us at MCS@CHN.TUV.COM. To check the validity of this certificate please visit [MCS Certified Directory](#) or contact us.

TÜV Rheinland (China) Ltd., 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

Tel: +86 10 8524 2222 Fax: +86 10 8524 2200





Certificate of Compliance

Certificate No.: MR 50677721
Issue No.: 0001
Report No.: CN2550AF 001
License Holder: Zhejiang Aiko Solar Technology Co., Ltd.
 No. 655, Haopai Road, Suxi Town,
 Yiwu,
 322009 Zhejiang
 P.R. China

Product information:

Models

Max. System Voltage: up to 1500 VDC (Voc at STC):

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

AIKO-Axxx-MAH72Mw (xxx=550-635, in steps of 5, 144 cells)
 AIKO-Axxx-MAH60Mw (xxx=460-525, in steps of 5, 120 cells)
 AIKO-Axxx-MAH54Mw (xxx=415-475, in steps of 5, 108 cells)
 AIKO-Axxx-MAH72Mb (xxx=550-625, in steps of 5, 144 cells)
 AIKO-Axxx-MAH60Mb (xxx=460-520, in steps of 5, 120 cells)
 AIKO-Axxx-MAH54Mb (xxx=415-470, in steps of 5, 108 cells)
 AIKO-Axxx-MAH32Mw (xxx=245-280, in steps of 5, 64 cells)
 AIKO-Axxx-MAH16Mw (xxx=125-140, in steps of 5, 32 cells)
 AIKO-Axxx-MAE72Mw (xxx=580-630, in steps of 5, 144 cells)
 AIKO-Axxx-MAE60Mw (xxx=485-525, in steps of 5, 120 cells)
 AIKO-Axxx-MAE72Mb (xxx=580-630, in steps of 5, 144 cells)
 AIKO-Axxx-MAE60Mb (xxx=485-525, in steps of 5, 120 cells)
 AIKO-Axxx-MCE60Mw (xxx=485-555, in steps of 5, 120 cells)
 AIKO-Axxx-MCE54Mw (xxx=440-500, in steps of 5, 108 cells)
 AIKO-Axxx-MCE60Mb (xxx=485-550, in steps of 5, 120 cells)
 AIKO-Axxx-MCE54Mb (xxx=440-495, in steps of 5, 108 cells)
 AIKO-Axxx-MDE72Mw (xxx=615-665, in steps of 5, 144 cells)
 AIKO-Axxx-MDE60Mw (xxx=515-550, in steps of 5, 120 cells)
 AIKO-Axxx-MDE54Mw (xxx=465-495, in steps of 5, 108 cells)
 AIKO-Gxxx-MCH72Mw (xxx=615-660, in steps of 5, 144 cells)
 AIKO-Gxxx-MCH60Mw (xxx=500-550, in steps of 5, 120 cells)
 AIKO-Gxxx-MCH54Mw (xxx=465-495, in steps of 5, 108 cells)

Max. System Voltage: Up to 1500 VDC (Voc at STC):

With 1/2 cut of mono c-Si cells (Under STC):

AIKO-Axxx-MAH78Dw (xxx=650-685, in steps of 5, 156 cells)
 AIKO-Axxx-MAH72Dw (xxx=585-630, in steps of 5, 144 cells)

This certificate is based on testing and certification regulation of TÜV Rheinland (China) Ltd. and remains the property thereof.
 You can contact us at MCS@CHN.TUV.COM. To check the validity of this certificate please visit MCS Certified Directory or contact us.

TÜV Rheinland (China) Ltd., 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

Tel: +86 10 8524 2222 Fax: +86 10 8524 2200

www.tuv.com



中国认可
产品
PRODUCT
CNAS C144-P

 TÜVRheinland®
Precisely Right.



Certificate of Compliance

Certificate No.: MR 50677721

Issue No.: 0001

Report No.: CN2550AF 001

License Holder: Zhejiang Aiko Solar Technology Co., Ltd.
No. 655, Haopai Road, Suxi Town,
Yiwu,
322009 Zhejiang
P.R. China

Product information:

Models

AIKO-Axxx-MAH60Dw (xxx=490-525, in steps of 5, 120 cells)
AIKO-Axxx-MAH54Dw (xxx=440-470, in steps of 5, 108 cells)
AIKO-Axxx-MAH72Db (xxx=585-620, in steps of 5, 144 cells)
AIKO-Axxx-MAH60Db (xxx=490-515, in steps of 5, 120 cells)
AIKO-Axxx-MAH54Db (xxx=440-465, in steps of 5, 108 cells)
AIKO-Axxx-MAE78Dw (xxx=650-685, in steps of 5, 156 cells)
AIKO-Axxx-MAE72Dw (xxx=600-630, in steps of 5, 144 cells)
AIKO-Axxx-MAE60Dw (xxx=500-525, in steps of 5, 120 cells)
AIKO-Axxx-MCE60Dw (xxx=490-540, in steps of 5, 120 cells)
AIKO-Axxx-MCE54Dw (xxx=445-490, in steps of 5, 108 cells)
AIKO-Axxx-MCE60Db (xxx=490-540, in steps of 5, 120 cells)
AIKO-Axxx-MCE54Db (xxx=445-490, in steps of 5, 108 cells)
AIKO-Axxx-MDE72Dw (xxx=610-660, in steps of 5, 144 cells)
AIKO-Axxx-MDE60Dw (xxx=510-550, in steps of 5, 120 cells)
AIKO-Axxx-MDE54Dw (xxx=460-495, in steps of 5, 108 cells)
AIKO-Axxx-GRH66Dw (xxx=610-660, in steps of 5, 132 cells)
AIKO-Gxxx-MCH72Dw (xxx=610-655, in steps of 5, 144 cells)
AIKO-Gxxx-MCH60Dw (xxx=500-545, in steps of 5, 120 cells)
AIKO-Gxxx-MCH54Dw (xxx=460-490, in steps of 5, 108 cells)

With 1/2 cut of mono c-Si cells (Under BNPI):

AIKO-Axxx-MAH78Dw (xxx=690-725, in steps of 5, 156 cells)
AIKO-Axxx-MAH72Dw (xxx=615-660, in steps of 5, 144 cells)
AIKO-Axxx-MAH60Dw (xxx=515-550, in steps of 5, 120 cells)
AIKO-Axxx-MAH54Dw (xxx=460-490, in steps of 5, 108 cells)
AIKO-Axxx-MAH72Db (xxx=615-650, in steps of 5, 144 cells)
AIKO-Axxx-MAH60Db (xxx=515-540, in steps of 5, 120 cells)
AIKO-Axxx-MAH54Db (xxx=460-485, in steps of 5, 108 cells)
AIKO-Axxx-MAE78Dw (xxx=685-720, in steps of 5, 156 cells)

This certificate is based on testing and certification regulation of TÜV Rheinland (China) Ltd. and remains the property thereof.
You can contact us at MCS@CHN.TUV.COM. To check the validity of this certificate please visit MCS Certified Directory or contact us.

TÜV Rheinland (China) Ltd., 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

Tel: +86 10 8524 2222 Fax: +86 10 8524 2200

www.tuv.com



中国认可
产品
PRODUCT
CNAS C144-P

 TÜVRheinland®
Precisely Right.



Certificate of Compliance

Certificate No.: MR 50677721

Issue No.: 0001

Report No.: CN2550AF 001

License Holder: Zhejiang Aiko Solar Technology Co., Ltd.
No. 655, Haopai Road, Suxi Town,
Yiwu,
322009 Zhejiang
P.R. China

Product information:

Models

AIKO-Axxx-MAE72Dw (xxx=630-660, in steps of 5, 144 cells)
AIKO-Axxx-MAE60Dw (xxx=525-550, in steps of 5, 120 cells)
AIKO-Axxx-MCE60Dw (xxx=520-570, in steps of 5, 120 cells)
AIKO-Axxx-MCE54Dw (xxx=470-515, in steps of 5, 108 cells)
AIKO-Axxx-MCE60Db (xxx=520-570, in steps of 5, 120 cells)
AIKO-Axxx-MCE54Db (xxx=470-515, in steps of 5, 108 cells)
AIKO-Axxx-MDE72Dw (xxx=645-695, in steps of 5, 144 cells)
AIKO-Axxx-MDE60Dw (xxx=540-580, in steps of 5, 120 cells)
AIKO-Axxx-MDE54Dw (xxx=485-520, in steps of 5, 108 cells)
AIKO-Axxx-GRH66Dw (xxx=660-710, in steps of 5, 132 cells)
AIKO-Gxxx-MCH72Dw (xxx=665-710, in steps of 5, 144 cells)
AIKO-Gxxx-MCH60Dw (xxx=545-590, in steps of 5, 120 cells)
AIKO-Gxxx-MCH54Dw (xxx=500-530, in steps of 5, 108 cells)
xxx represents output power in Wp

Remarks

N/A



This certificate is based on testing and certification regulation of TÜV Rheinland (China) Ltd. and remains the property thereof.
You can contact us at MCS@CHN.TUV.COM. To check the validity of this certificate please visit [MCS Certified Directory](#) or contact us.

TÜV Rheinland (China) Ltd., 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

Tel: +86 10 8524 2222 Fax: +86 10 8524 2200





Certificate of Compliance

Certificate No.: MR 50677721
Issue No.: 0001
Report No.: CN2550AF 001
License Holder: Zhejiang Aiko Solar Technology Co., Ltd.
 No. 655, Haopai Road, Suxi Town,
 Yiwu,
 322009 Zhejiang
 P.R. China

Factories

- 1 Guangdong Aiko Solar Technology Co., Ltd.
 No.3, South Qili Avenue, Leping Town,
 Sanshui District, Foshan,
 528137 Guangdong
 P.R. China
- 2 Zhuhai Fushan Aiko Solar Technology Co., Ltd.
 No.681, Fuguo Road, Doumen District,
 Zhuhai
 519175 Guangdong
 P.R. China
- 3 Zhejiang Aiko Solar Technology Co., Ltd.
 No.888, Longqi Road, Suxi Town,
 Yiwu
 322009 Zhejiang
 P.R. China
- 4 Shandong Aiko Solar Technology Co., Ltd.
 No.168, Zhongxing Avenue, Sungeng Street, Start-up District,
 Jinan
 250000 Shandong
 P.R. China



This certificate is based on testing and certification regulation of TÜV Rheinland (China) Ltd. and remains the property thereof.
 You can contact us at MCS@CHN.TUV.COM. To check the validity of this certificate please visit MCS Certified Directory or contact us.

TÜV Rheinland (China) Ltd., 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

Tel: +86 10 8524 2222 Fax: +86 10 8524 2200



中国认可
产品
PRODUCT
CNAS C144-P

 TÜVRheinland®
Precisely Right.