

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:



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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

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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)

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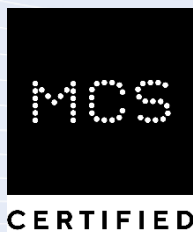
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AIKO-Axxx-MAH60Dw (xxx=490-525, in steps of 5, 120 cells)
 AIKO-Axxx-MAH54Dw (xxx=440-470, in steps of 5, 108 cells)
 AIKO-Axxx-MAH72Db (xxx=585-620, in steps of 5, 144 cells)
 AIKO-Axxx-MAH60Db (xxx=490-515, in steps of 5, 120 cells)
 AIKO-Axxx-MAH54Db (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)



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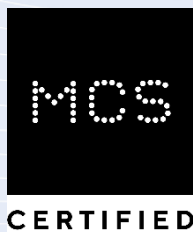
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Product information:

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



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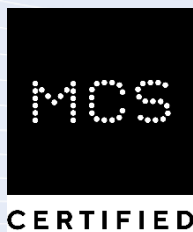
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Factories

- 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
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