

CERTIFICATE

of Conformity

Low Voltage Directive (EU) 2014/35

Registration No.: AN 50601583 0001
Report No.: CN22WKH5 010
Holder: Shenzhen Aiko Digital Energy
Technology Co., Ltd.
Room 607, Building B, Tengfei
Industrial Building, No.6 Taohua Road
Fubao Community, Fubao Street, Futian
District, Shenzhen 518045
Guangdong
P.R. China
Product: PV Module

Type designation listed on the next page

This certificate of conformity is based on an evaluation of a sample of the above-mentioned product. Technical Report and documentation are at the License Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive (EU) 2014/35, 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



Angela Yao

Date: 2023-09-14



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

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

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Low Voltage Directive (EU) 2014/35

Registration No.: AN 50601583 0001

Product: PV Module

Identification: Type Designation
Max. System Voltage: up to 1500 VDC (Voc at STC):
With 1/2 cut of mono c-Si cells:
AIKO-Pxxx-MAH72Mw (xxx=525-560, in steps of 5, 144 cells)
AIKO-Pxxx-MAH60Mw (xxx=440-465, in steps of 5, 120 cells)
AIKO-Pxxx-MAH54Mw (xxx=395-420, in steps of 5, 108 cells)
AIKO-Axxx-MAH72Mw (xxx=550-625, in steps of 5, 144 cells)
AIKO-Axxx-MAH60Mw (xxx=460-520, in steps of 5, 120 cells)
AIKO-Axxx-MAH54Mw (xxx=415-465, in steps of 5, 108 cells)
AIKO-Bxxx-MAH72Mw (xxx=540-580, in steps of 5, 144 cells)
AIKO-Bxxx-MAH60Mw (xxx=450-480, in steps of 5, 120 cells)
AIKO-Bxxx-MAH54Mw (xxx=405-435, in steps of 5, 108 cells)
AIKO-Pxxx-MAH72Mb (xxx=525-560, in steps of 5, 144 cells)
AIKO-Pxxx-MAH60Mb (xxx=440-465, in steps of 5, 120 cells)
AIKO-Pxxx-MAH54Mb (xxx=395-420, in steps of 5, 108 cells)
AIKO-Axxx-MAH72Mb (xxx=550-615, in steps of 5, 144 cells)
AIKO-Axxx-MAH60Mb (xxx=460-510, in steps of 5, 120 cells)
AIKO-Axxx-MAH54Mb (xxx=415-460, in steps of 5, 108 cells)



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Registration No.: AN 50601583 0001

Product: PV Module

Identification: Type Designation
AIKO-Bxxx-MAH72Mb (xxx=540-580, in steps of 5, 144 cells)
AIKO-Bxxx-MAH60Mb (xxx=450-480, in steps of 5, 120 cells)
AIKO-Bxxx-MAH54Mb (xxx=405-435, in steps of 5, 108 cells)

xxx represents output power in Wp

Remarks:
Valid in conjunction with TÜV Rheinland certificate
PV 50546229 0001-0007



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