Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*
PV 50622807 0001

Berichtsnummer *Report No.:*
CN24CENB 001

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

Fertigungsstätte *Manufacturing Site:*
3 Fertigungsstätten auf Folgeseiten
Listing of 3 factories on following pages

Prüfzeichen *Test Mark:*

TÜVRheinland® CERTIFIED
IEC 62716
Ammonia Resistance
Regular Production Surveillance
www.tuv.com
ID 1111282368

Geprüft nach *Tested according to:*
IEC 62716:2013
EN 62716:2013

Geräteidentifikation
Product Identification

Produkt: *Product:*	PV Module
Modell: *Type:*	Modelle sind auf nächste(r) Seite(n) gelistet *Type designation(s) are listed on the next page(s)*
Technische Daten: *Technical Data:*	Class II acc. to IEC 61140 For other ratings, refer to the test report
Gültig bis: *Date of expiry:*	2029-01-04
Gültig ab: *Valid from:*	2024-03-21
Ausstellungsdatum: *Date of issue:*	2024-03-21

Zertifizierungsstelle:
Certification body:

i.V.
Dipl.-Ing. (FH) Tim Kirschner

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

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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

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Produkt *Product:* PV Module

Modell *Type:*

Bezeichnung *Designation:*

Max. System Voltage: Up to 1500 VDC (Voc at STC):
With 1/2 cut of mono c-Si cells (Under STC):
AIKO-Axxx-MAH72Dw (xxx=585-625, in steps of 5, 144 cells)
AIKO-Axxx-MAH60Dw (xxx=490-520, in steps of 5, 120 cells)
AIKO-Axxx-MAH54Dw (xxx=440-465, 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-Gxxx-MCH72Dw (xxx=610-650, in steps of 5, 144 cells)
AIKO-Gxxx-MCH54Dw (xxx=460-485, in steps of 5, 108 cells)
With 1/2 cut of mono c-Si cells (Under BNPI):
AIKO-Axxx-MAH72Dw (xxx=615-655, in steps of 5, 144 cells)
AIKO-Axxx-MAH60Dw (xxx=515-545, in steps of 5, 120 cells)
AIKO-Axxx-MAH54Dw (xxx=460-485, 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-Gxxx-MCH72Dw (xxx=665-705, in steps of 5, 144 cells)
AIKO-Gxxx-MCH54Dw (xxx=500-525, in steps of 5, 108 cells)
xxx represents output power in Wp

Remarks:
- Valid in conjunction with TüV Rheinland certificate PV 50614584 0001-0002 and only for the material combination as listed in the above mentioned test report.

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.

TÜVRheinland LGA Products GmbH
TÜVRheinland
Zertifizierungsstelle

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Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*
PV 50622807 0001

Berichtsnummer *Report No.:*
CN24CENB 001

Produkt *Product:*
PV Module

Fertigungsstätten *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

TÜV Rheinland LGA Products GmbH
TÜVRheinland
Zertifizierungsstelle

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