

Certificate



Certificate no.

CU 72239111 01

License 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

Manufacturing Plant:

Guangdong Aiko Solar Energy Technology
Co., Ltd.
No.3, South Qili Avenue, Leping Town,
Sanshui District, Foshan,
528137 Guangdong
P.R. China

Test report no.: USA-Wangchrisc CN23D13S 001

Client Reference: P.W

Tested to:

CSA C22.2 No. 61730-1:19
CSA C22.2 No. 61730-2:19
UL 61730-1:2022
UL 61730-2:2022

Certified Product: Photovoltaic Module

License Fee - Units

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=550-615, in steps of 5, 144 cells)
AIKO-Axxx-MAH60Mw (xxx=460-510, in steps of 5, 120 cells)
AIKO-Axxx-MAH54Mw (xxx=415-460, 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)

Continued on page 02

Licensed Test mark:



Date of Issue

(day/mo/yr)

31/03/2023

Certificate



Certificate no.

CU 72239111 02

License Holder:

Shenzhen Aiko Digital Energy
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Shenzhen 518045 Guangdong
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Tested to:

CSA C22.2 No. 61730-1:19
CSA C22.2 No. 61730-2:19
UL 61730-1:2022
UL 61730-2:2022

Certified Product: Photovoltaic Module

License Fee - Units

Continuation of Page 01

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)
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)

Licensed Test mark:



Date of Issue

(day/mo/yr)

31/03/2023

Date : 2023/03/31

Shenzhen Aiko Digital Energy
Technology Co., Ltd.
Fubao Community, Fubao Street, Futian
District, Shenzhen 518045 Guangdong
P.R. China
Attn: Parry Wu

Re. : CU US + Canada Certificate

Type of Equipment : Photovoltaic Module
Model Designation : See Certificate
Certificate No. : CU 72239111 0001
File No. : CN23D13S 001
Engineer/Contact : Chris Wang
Standard(s) : CSA C22.2 No. 61730-1:19
 : CSA C22.2 No. 61730-2:19
 : UL 61730-1:2022
 : UL 61730-2:2022

Dear Madame or Sir,

Enclosed, please find the TUV Rheinland Certificate of
Approval No. CU 72239111 0001 as requested.

The equipment will be held by the manufacturer for
reference purposes.

Call the TUV hotline at 1-TUV-Rheinland (1-888-743-4652)
to get answers for all your compliance needs.

If we can be of any further assistance to you,
please do not hesitate to contact us.

Sincerely yours,
Certification Body



He Fan
QA Certification Officer

Enclosure