

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50551995

Blatt *Sheet*
0001

Ihr Zeichen *Client Reference*
Y.W.

Unser Zeichen *Our Reference*
01-SYM-50288942 033

Ausstellungsdatum *Date of Issue*
19.07.2022 (day/mo/yr)

Genehmigungsinhaber *License Holder*
Tongwei Solar (Hefei) Co., Ltd.
No. 888 Changning Road,
High-tech District
Hefei
230088 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*
040-0002365550

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation) *Certified Product (Product Identification)*

Lizenzentgelte - Einheit *License Fee - Unit*

PV Module

Type Designations:

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

With ½ cut of 210 mono c-Si cell:

TWxxxMCP-132-H (xxx=635-675, in steps of 5, 132 cells)

TWxxxMCP-120-H (xxx=580-610, in steps of 5, 120 cells)

With ½ cut of 182 mono c-Si cell:

TWxxxMAP-144-H (xxx=525-555, in steps of 5, 144 cells)

TWxxxMAP-144-H-F (xxx=525-555, in steps of 5, 144 cells)

TWxxxMAP-120-H (xxx=440-460, in steps of 5, 120 cells)

TWxxxMAP-120-H-F (xxx=440-460, in steps of 5, 120 cells)

TWxxxMAP-108-H (xxx=395-415, in steps of 5, 108 cells)

TWxxxMAP-108-H-F (xxx=395-415, in steps of 5, 108 cells)

Remarks:

Class II acc. to IEC 61140

Fire Rating: Class C (according to UL 790)

Design Load / Safety Factors: 3600 Pa / 1.5 (downward)

1600 Pa / 1.5 (upward)

Continued on Page 2

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



Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50551995

Blatt Sheet
0002

Ihr Zeichen Client Reference
Y.W.

Unser Zeichen Our Reference
01-SYM-50288942 033

Ausstellungsdatum Date of Issue
19.07.2022 (day/mo/yr)

Genehmigungsinhaber License Holder
Tongwei Solar (Hefei) Co., Ltd.
No. 888 Changning Road,
High-tech District
Hefei
230088 Anhui
P.R. China

Fertigungsstätte Manufacturing Plant
040-0002365550

Prüfzeichen Test Mark



Geprüft nach Tested acc. to

IEC 61215
IEC 61730
Regular Production
Surveillance
www.tuv.com
ID 1111257014

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 1

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. This certificate is valid until 08 September 2024.

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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

Zertifizierungsstelle



Dipl.-Ing. Matthias Grzam

Tongwei Solar (Hefei) Co., Ltd.
Yang Wei

Date : 19.07.2022
Our ref. : SYM 01
Your ref.: Y.W.

No. 888 Changning Road,
High-tech District
Hefei
230088 Anhui
P.R. China

Ref : PV Photovoltaic Modules

Type of Equipment : PV Module
Model Designation : See Certificate
Certificate No. : PV 50551995 0001
Report No. : 50288942 033

Dear Yang Wei,

Thank you very much for your interest in our services.

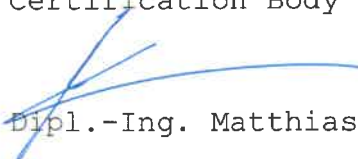
Please find enclosed your certification documents.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services.

Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body


Dipl.-Ing. Matthias Grzam

cc: Tongwei Solar (Hefei) Co., Ltd.

Enclosure

证书的详细资料请登陆www.tuvdotcom.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询