

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50576621

Blatt *Sheet*
0001

Ihr Zeichen *Client Reference*
Y.H.C.

Unser Zeichen *Our Reference*
01-Ruanand-50116992

Ausstellungsdatum
035 02.03.2023

Date of Issue
(day/mo/yr)

Genehmigungsinhaber *License Holder*

Changzhou EGing Photovoltaic
Technology Co., Ltd.
No.18 Jinwu Road, Yaotang Town
Jintan City
213213 Jiangsu
P.R. China

Fertigungsstätte *Manufacturing Plant*

Refer to latest revision
of the annex list of factories

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 Designation:

Max. System Voltage: up to 1000 VDC (Voc at STC):

With 1/2 cut of mono c-Si cell:

EG-xxxM84-HE (xxx=500-535, in steps of 5, 168 cells)
EG-xxxM78-HE (xxx=465-495, in steps of 5, 156 cells)
EG-xxxM72-HE (xxx=425-460, in steps of 5, 144 cells)
EG-xxxM60-HE (xxx=350-380, in steps of 5, 120 cells)
EG-xxxM72-HL (xxx=530-555, in steps of 5, 144 cells)
EG-xxxM60-HL (xxx=440-460, in steps of 5, 120 cells)
EG-xxxM54-HL (xxx=395-415, in steps of 5, 108 cells)
EG-xxxM66-HU (xxx=640-670, in steps of 5, 132 cells)
EG-xxxM60-HU (xxx=540-620, in steps of 5, 120 cells)
EG-xxxM54-HU (xxx=490-555, in steps of 5, 108 cells)

With 1/3 cut of mono c-Si cells:

EG-xxxM50-TU (xxx=480-515, in steps of 5, 150 cells)
EG-xxxM40-TU (xxx=385-405, in steps of 5, 120 cells)

Continued on Page 0002

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

Zertifizierungsstelle



Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50576621

Blatt *Sheet*
0002

Ihr Zeichen *Client Reference*
Y.H.C.

Unser Zeichen *Our Reference*
01-Ruanand-50116992 035

Ausstellungsdatum *Date of Issue*
02.03.2023
(day/mo/yr)

Genehmigungsinhaber *License Holder*
Changzhou EGing Photovoltaic
Technology Co., Ltd.
No.18 Jinwu Road, Yaotang Town
Jintan City
213213 Jiangsu
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

IEC 61215
IEC 61730
Regular Production
Surveillance
www.tuv.com
ID 1419055371

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 0001

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

With 1/2 cut of mono c-Si cell:

EG-xxxM84-HEV (xxx=500-535, in steps of 5, 168 cells)
EG-xxxM78-HEV (xxx=465-495, in steps of 5, 156 cells)
EG-xxxM72-HEV (xxx=425-460, in steps of 5, 144 cells)
EG-xxxM60-HEV (xxx=350-380, in steps of 5, 120 cells)
EG-xxxM72-HLV (xxx=530-555, in steps of 5, 144 cells)
EG-xxxM60-HLV (xxx=440-460, in steps of 5, 120 cells)
EG-xxxM54-HLV (xxx=395-415, in steps of 5, 108 cells)
EG-xxxM66-HUV (xxx=640-670, in steps of 5, 132 cells)
EG-xxxM60-HUV (xxx=540-620, in steps of 5, 120 cells)
EG-xxxM54-HUV (xxx=490-555, in steps of 5, 108 cells)
EG-xxxNT78-HLV (xxx=605-625, in steps of 5, 156 cells)
EG-xxxNT72-HLV (xxx=540-585, in steps of 5, 144 cells)
EG-xxxNT60-HLV (xxx=455-495, in steps of 5, 120 cells)
EG-xxxNT54-HLV (xxx=405-450, in steps of 5, 108 cells)

Continued on Page 0003

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

Zertifizierungsstelle



Dipl.-Ing. Matthias Grzam

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50576621

Blatt Sheet
0003

Ihr Zeichen Client Reference
Y.H.C.

Unser Zeichen Our Reference
01-Ruanand-50116992

Ausstellungsdatum
035 02.03.2023

Date of Issue
(day/mo/yr)

Genehmigungsinhaber License Holder

Changzhou EGing Photovoltaic
Technology Co., Ltd.
No.18 Jinwu Road, Yaotang Town
Jintan City
213213 Jiangsu
P.R. China

Fertigungsstätte Manufacturing Plant

Refer to latest revision
of the annex list of factories

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

Continuation of Page 0002

With 1/3 cut of mono c-Si cells:

EG-xxxM50-TUV (xxx=480-515, in steps of 5, 150 cells)

EG-xxxM40-TUV (xxx=385-405, in steps of 5, 120 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)
2400 Pa / 1.5 (upward)

This certificate replaces certificate PV 50400244.

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. The certificate is valid until 01 March 2028.

*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



**Anlage Fertigungsstättenliste
/Attachment List of Factories**



PV 50576621 0001

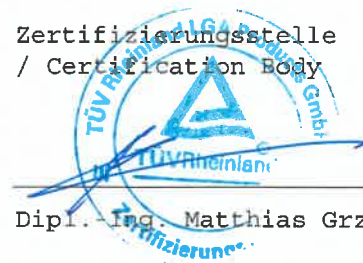
1 Changzhou EGing Photovoltaic
Technology Co., Ltd.
No.18 Jinwu Road, Yaotang Town
Jintan City
213213 Jiangsu
P.R. China

Dieser Anhang ersetzt den Vorgänger vom/
This annex replaces the previous annex dated

Datum / Date 02.03.2023

Zertifizierungsstelle
/ Certification Body

Dipl.-Ing. Matthias Grzam



Changzhou EGing Photovoltaic
Technology Co., Ltd.
Mr. Yuan Hongchun

Date : 02.03.2023
Our ref. : Ruanand 01
Your ref.: Y.H.C.

No.18 Jinwu Road, Yaotang Town
Jintan City
213213 Jiangsu
P.R. China

Ref : PV Photovoltaic Modules

Type of Equipment : PV Module
Model Designation : See Certificate
Certificate No. : PV 50576621 0001
Report No. : 50116992 035

Dear Mr. Yuan Hongchun,

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: Changzhou EGing Photovoltaic

Enclosure

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

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50576621

Blatt *Sheet*
0004

Ihr Zeichen *Client Reference*
Y.H.C.

Unser Zeichen *Our Reference*
01-Ruanand-50116992

Ausstellungsdatum
040 25.09.2023

Date of Issue
(day/mo/yr)

Genehmigungsinhaber *License Holder*

Changzhou EGing Photovoltaic
Technology Co., Ltd.
No.18 Jinwu Road, Yaotang Town
Jintan City
213213 Jiangsu
P.R. China

Fertigungsstätte *Manufacturing Plant*

Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



IEC 61215
IEC 61730
Regular Production
Surveillance

www.tuv.com
ID 1419055371

Geprüft nach *Tested acc. to*

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
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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)***

PV Module

Same as Page 0001-0003

**Lizenzentgelte - Einheit
*License Fee - Unit***

In addition:

Type Designation:

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

With 1/2 cut of mono c-Si cell:

EG-xxxM78-HLV (xxx=585-605, in steps of 5, 156 cells)

EG-xxxM72-HLV (xxx=560, 144 cells)

EG-xxxM60-HLV (xxx=465, 120 cells)

EG-xxxM54-HLV (xxx=420, 108 cells)

EG-xxxNT72-HLV (xxx=590, 144 cells)

Max. System Voltage: up to 1000 VDC (Voc at STC):

With 1/2 cut of mono c-Si cell:

EG-xxxM72-HL (xxx=560, in steps of 5, 144 cells)

EG-xxxM60-HL (xxx=465, in steps of 5, 120 cells)

EG-xxxM54-HL (xxx=420, in steps of 5, 108 cells)

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
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Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

<http://www.tuv.com/safety> E-mail: markcheck@tuv.com

Fax: +49 221 806-3935

Angela Yao

Changzhou EGing Photovoltaic
Technology Co., Ltd.
Mr. Yuan Hongchun

Date : 25.09.2023
Our ref. : Ruanand 01
Your ref.: Y.H.C.

No.18 Jinwu Road, Yaotang Town
Jintan City
213213 Jiangsu
P.R. China

Ref : PV Photovoltaic Modules

Type of Equipment : PV Module
Model Designation : See Certificate
Certificate No. : PV 50576621 0004
Report No. : 50116992 040

Dear Mr. Yuan Hongchun,

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

Angela Yao

cc: Changzhou EGing Photovoltaic

Enclosure

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