

# CERTIFICATE

## of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50576679 0001

Report No.: 50116992 035

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

**Product:** PV Module

**Identification:** 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)  
See more type designations in attachment 1.1-1.2

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

Date 02.03.2023



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Ⓒ The CE marking may be used if all relevant and effective EC Directives are complied with.

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**TÜV Rheinland**  
**LGA Products GmbH**  
**Tillystraße 2, 90431 Nürnberg**

1.1

**Attachment to  
Registration No.:** AN 50576679 0001  
**Report No.:** 50116992 035

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

**Scope:** Type Designation:  
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)  
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)

**Date: 2023-03-02**

**Certification Body**



**Dipl.-Ing. Matthias Grzam**

**TÜV Rheinland**  
**LGA Products GmbH**  
**Tillystraße 2, 90431 Nürnberg**

1.2

**Attachment to  
Registration No.:** AN 50576679 0001  
**Report No.:** 50116992 035

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

**Scope:** Type Designation:  
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)  
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:**  
Valid in conjunction with TÜV Rheinland certificate  
PV 50576621 0001-0003.

**Date: 2023-03-02**



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 : AN Certificate of Conf. Low Voltage D.**

Type of Equipment : PV Module  
Model Designation : See Certificate  
Certificate No. : AN 50576679 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](http://www.certipedia.com)查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询