

CERTIFICATE

of Conformity

Electrical Equipment (Safety) Regulations 2016

(UK SI 2016 No. 1101)

Registration Nr.: AQ 50564645 0001
Report Nr.: 50116992 032

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

Product: PV Module

Test standard: EN IEC 61730-1:2018
EN IEC 61730-2:2018

Identification: Max. System Voltage: up to 1000 VDC (Voc at STC):
With mono c-Si cells:
EG-xxxM72-C (xxx=330-390, in steps of 5, 72 cells)
EG-xxxM60-C (xxx=275-325, in steps of 5, 60 cells)
EG-xxxM54-C (xxx=250-290, in steps of 5, 54 cells)
EG-xxxM48-C (xxx=220-260, in steps of 5, 48 cells)
EG-xxxM72-D (xxx=360-410, in steps of 5, 72 cells)
EG-xxxM60-D (xxx=300-340, in steps of 5, 60 cells)
With ½ cut of mono c-Si cell:
EG-xxxM78-HD (xxx=420-455, in steps of 5, 156 cells)
EG-xxxM72-HD (xxx=365-415, in steps of 5, 144 cells)
EG-xxxM66-HD (xxx=355-380, in steps of 5, 132 cells)
EG-xxxM60-HD (xxx=305-345, in steps of 5, 120 cells)
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)

This certificate of conformity is based on an evaluation of a sample of the above mentioned product, technical report and documentation. This certificate does not imply the assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

Certification Body

Date: 2022-11-10

Weichun Li



The UKCA mark may be used, if all relevant UK Legislations and the UK Declaration of Conformity has been completed.



TÜV Rheinland UK Ltd.

Friars Gate (Third Floor), 1011 Stratford Road, Shirley, Solihull, B90 4BN

 **TÜVRheinland®**
Precisely Right.

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Additional Identification:

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)
 With 6" poly c-Si cells:
 EG-xxxP72-C (xxx=310-350, in steps of 5, 72 cells)
 EG-xxxP60-C (xxx=260-290, in steps of 5, 60 cells)
 EG-xxxP54-C (xxx=235-260, in steps of 5, 54 cells)
 EG-xxxP48-C (xxx=210-230, in steps of 5, 48 cells)
 Max. System Voltage: up to 1500 VDC (Voc at STC):
 With mono c-Si cell:
 EG-xxxM72-DV (xxx=360-410, in steps of 5, 72 cells)
 EG-xxxM60-DV (xxx=300-340, in steps of 5, 60 cells)
 With 1/2 cut of mono c-Si cell:
 EG-xxxM78-HDV (xxx=420-455, in steps of 5, 156 cells)
 EG-xxxM72-HDV (xxx=365-415, in steps of 5, 144 cells)
 EG-xxxM66-HDV (xxx=355-380, in steps of 5, 132 cells)
 EG-xxxM60-HDV (xxx=305-345, in steps of 5, 120 cells)
 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-xxxM60-HUV (xxx=540-620, in steps of 5, 120 cells)
 EG-xxxM54-HUV (xxx=490-555, in steps of 5, 108 cells)
 EG-xxxM66-HUV (xxx=640-670, in steps of 5, 132 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)



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