

Certificate

Registration No.: PV 60025348

Page 4

Report No.: 21207402-8

License Holder:

Changzhou EGing

Photovoltaic Technology Co., Ltd.
No. 18 Jinwu Road, Yaotang Town
Jintan City, Jiangsu Province 213213
China

Product:

PV Module

Type:

with 6" mono c-Si cells:

EG-xxxM72-C (xxx=245-295 in steps of 5, 72 cells)

EG-xxxM60-C (xxx=200-240 in steps of 5, 60 cells)

EG-xxxM54-C (xxx=180-220 in steps of 5, 54 cells)

EG-xxxM48-C (xxx=160-190 in steps of 5, 48 cells)

Manufacturing Plant:

Changzhou EGing

Photovoltaic Technology Co., Ltd.

No. 18 Jinwu Road, Yaotang Town

Jintan City, Jiangsu Province 213213

China

Basis:



IEC 61730-1:2004

IEC 61730-2:2004

EN 61730-1:2007

EN 61730-2:2007

"Photovoltaic (PV) module safety qualification"



Factory Inspection

To document the consistent quality of the product factory inspections are performed periodically.



- Qualified, IEC 61215
- Safety tested, IEC 61730
- Periodic Inspection

Remarks:

- IEC EN 61730 consists of part 1 (Requirements for construction) and part 2 (Requirements for testing).
- The above listed PV modules fulfil the requirements of Application Class A (Safety Class II). They may be used in PV plants at a maximum system voltage (Voc at STC) of up to **1000 VDC**.
- The fire test (IEC 61730-2 / MST 23) was not performed.
- The details of the factory inspection are documented in report no. 15035583.003.
- Additional module types.

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 7 July 2013.



Cologne, 12 December 2012

Dipl.-Ing. M. Adrian