

# Certificate

Registration No.: PV 60023251

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Report No.: 21207635-4

**License Holder:**

**Changzhou Nesl Solartech Co., Ltd**  
5A 8Xihu Road  
Wujin High-Tech Industrial Zone  
Changzhou, Jiangsu  
P.R. China

**Product:**

PV Module

**Type:**

DJ-165D/A, DJ-170D/A, DJ-175D/A,  
DJ-180D/A, DJ-185D/A, DJ-190D/A,  
DJ-195D/A

**Manufacturing Plant:**

Changzhou Nesl Solartech Co., Ltd  
5A 8Xihu Road  
Wujin High-Tech Industrial Zone  
Changzhou, Jiangsu  
P.R. 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 details of the factory inspection are documented in report no. 15035584.001.
- Additional type designations with new cell type see above.

**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 12 June 2013.**

Cologne, 22 April 2010



Dipl.-Ing. M. Adrian