

# Certificate

Registration No.: PV 50194626

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Report No.: 15040312.001

**License Holder:**

**SIMAX (SUZHOU) GREEN NEW ENERGY CO.,LTD**  
Beibanjing riverside, Suzhou Road,  
Taicang City, 215400,  
P.R. China

**Product:**

PV Module  
Type:  
SM596-xxx (xxx=220 to 260, increment 5)  
SM572-xxx (xxx=165 to 195, increment 5)  
SM536-xx (xxx=85 to 95, increment 5)  
SM672-xxx (xxx=255 to 300, increment 5)  
SM660-xxx (xxx=210 to 250, increment 5)  
SP672-xxx (xxx=250 to 300, increment 5)  
SP660-xxx (xxx=210 to 250, increment 5)  
SP654-xxx (xxx=185 to 220, increment 5)  
SP636-xxx (xxx=125 to 145, increment 5)

**Manufacturing Plant:**

**SIMAX (SUZHOU) GREEN NEW ENERGY CO.,LTD**  
Beibanjing riverside, Suzhou Road,  
Taicang City, 215400,  
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 fire test (IEC 61730-2 / MST 23) was not performed.
- The details of the factory inspection are documented in report no. 15040310.001.

**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 28 December 2015.**

Certification body



Dipl.-Ing. Bernd Scheirer

Shanghai, 29 December 2010

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