



FREEFUELFOREVER.COM

Solar Water Heaters

**DIN CERTCO**

Gesellschaft für Konformitätsbewertung mbH



# CERTIFICATE

The company

**Tsinghua Solar Systems Ltd.**

No. 1 Shangdi East. Rd.,  
Haidian District  
BEIJING, 100085  
CHINA

with its production site in

**Beijing**

hereby receives the confirmation that the product/s

**Solar collectors**

of the type

**SLU-1500/16**

conforms to

**Specific CEN KEYMARK Scheme Rules for Solar Thermal Products**  
**DIN EN 12975-1:2001-03**  
**DIN EN 12975-2:2002-12**

and is granted the licence to use the marks



in conjunction with the Registration No. below.

**Registration No.: 011-7S032 R**

**This certificate remains valid as long as the required surveillance conditions will be passed with a positive result for the assessment.**

See annex for further information.

DIN CERTCO Gesellschaft für  
Konformitätsbewertung mbH  
Alboinstraße 56, 12103 Berlin



2006-01-03

S. Scholz  
Dipl.-Ing. Dipl.-Wi.-Ing. Sören Scholz  
- Acting Head of Certification Body -



**Annex**

to the Certificate with Registration No. 011-7S032 R, dated 2006-01-03

**Technical data**

see data sheet, part of the test report of 2005-11-16

**Note(s):**

- The freeze resistance test according to DIN EN 12975-2, clause 5.8 was not necessary. According to the manufacturer's declaration, the certified solar collectors may be used in frost exposed areas only in combination with appropriate frost protection mixtures.
- The mechanical load test according to DIN EN 12975-2, clause 5.9 is not applicable for tube collectors.
- The optional impact resistance test according to DIN EN 12975-2, clause 5.10 was not carried out.

**Testing laboratory / Inspection body**

Universität Stuttgart  
Institut für Thermodynamik und  
Wärmetechnik  
Pfaffenwaldring 6  
70569 Stuttgart

**Test report(s)**

dated 2005-11-16/ 2005-12-12

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