

CERTIFICATE

The company

**Changzhou He Jia
Solar Energy Co., Ltd**
No. 16, Changjiao Road
213114 CHANGZHOU, JIANGSU
PEOPLE'S REPUBLIC OF CHINA

with its production site in

Changzhou, Jiangsu

hereby receives the confirmation that the product/s

Solar collectors

of the type

**HCA-58/20, HCA-58/22, HCA-58/24, HCA-58/25, HCA-58/26,
HCA-58/28, HCA-58/30**

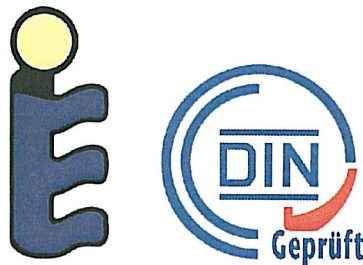
conforms to

DIN EN 12975-1:2006-06

DIN EN 12975-2:2006-06

Specific CEN KEYMARK Scheme Rules for Solar Thermal Products (Edition: 2003-01)

and is granted the licence to use the marks



in conjunction with the Registration No. below.

Registration No.: 011-7S589 R



DAP-ZE-2460.00

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

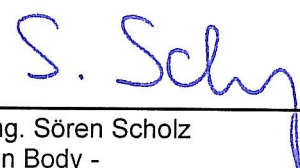
See annex for further information.

DIN CERTCO Gesellschaft für
Konformitätsbewertung mbH
Alboinstraße 56, 12103 Berlin



2008-11-20

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



Annex

to the Certificate with Registration No. 011-7S589 R, dated 2008-11-20

Technical data

See data sheet, part of the test report of 2008-06-06, 2008-11-12

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 optional impact resistance test according to DIN EN 12975-2, clause 5.10 was not carried out.

Testing laboratory / Inspection body

Institut für Solartechnik SPF
Hochschule für Technik
Rapperswil
Oberseestrasse 10
8640 RAPPERSWIL
SCHWEIZ

Test report(s)

No. C908LPEN, No. C909LPEN dated 2008-06-06
No. C909QPEN dated 2008-11-12