

## CERTIFICATE

The company

**Wolf GmbH**  
Industriestraße 1  
84048 Mainburg  
GERMANY

with its production site in

**Mainburg**

hereby receives the confirmation that the product/s

**Solar collectors**

of the type

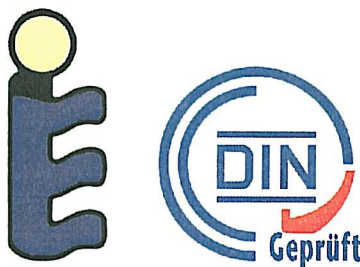
**TOPSON F3-Q**

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.: 011-7S592 F**

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



DAP-ZE-2460.00

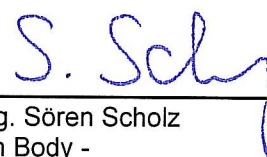
See annex for further information.

DIN CERTCO Gesellschaft für  
Konformitätsbewertung mbH  
Alboinstraße 56, 12103 Berlin Germany



2008-11-26

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



## **Annex**

to the Certificate with Registration No. 011-7S592 F, dated 2008-11-26

### **Technical data**

See data sheet, part of the test report of 2008-10-01

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**

TÜV Rheinland Immissionsschutz  
und Energiesysteme GmbH  
Testzentrum Energietechnik  
Am Grauen Stein  
51105 Köln

### **Test report(s)**

No. 21209608 dated 2008-10-01