

## CERTIFICATE

The company

**Roth Werke GmbH**

Am Seerain  
35232 Dautphetal  
GERMANY

with its production site in

**Dautphetal**

hereby receives the confirmation that the product/s

**Solar collectors**

of the type

**Heliostar 218, Heliostar 252**

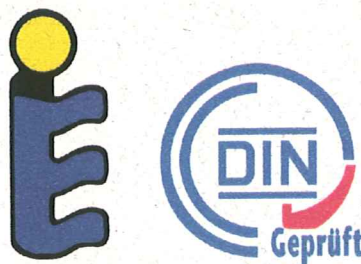
conforms to

**DIN EN 12975-1:2006-06**

**DIN EN 12975-2:2006-06**

**Specific CEN KEYMARK Scheme Rules for Solar Thermal Products**

and is granted the licence to use the marks



in conjunction with the Registration No. below.

**Registration No.: 011-7S059 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

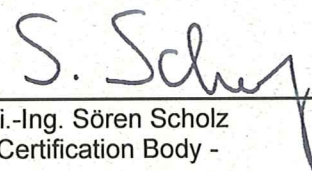
See annex for further information.

DIN CERTCO Gesellschaft für  
Konformitätsbewertung mbH  
Alboinstraße 56, 12103 Berlin



2007-02-28

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



## **Annex**

to the Certificate with Registration No. 011-7S059 F, dated 2007-02-28

### **Technical data**

See data sheet, part of the test report of 2006-07-12, 2006-10-09, 2006-11-30, 2007-02-26

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.

### **Testing laboratory / Inspection body**

ISFH - Institut für  
Solarenergieforschung GmbH  
Hameln/Emmerthal  
Am Ohrberg 1  
31860 Emmerthal

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

No. 45-06/Q dated 2006-07-12  
No. 23-07/D dated 2007-02-26  
No. 87-06/D dated 2006-10-09  
No. 88-06/Q dated 2006-11-30