

# CERTIFICATE

The company

**Bosch Thermotechnik GmbH**  
Junkersstraße 20 - 24  
73249 Wernau

with the production site in

**Dettenhausen**

hereby receives the confirmation that the product/s

**Solar collectors**

of the type

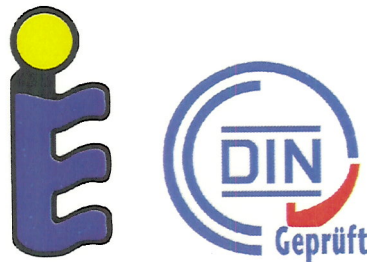
**Bosch VK140-1, Bosch VK280-1**

conforms to

**DIN EN 12975-1:2006-06**  
**DIN EN 12975-2:2006-06**

**Specific CEN KEYMARK Scheme Rules for Solar Thermal Products version 11.04 (Edition: 2009-12)**

and is granted the licence to use the marks



in conjunction with the Registration No. below.

**Registration No.: 011-7S1502 R**

**This Certificate is valid until 2016-04-30.**

## **Annex**

to the Certificate with Registration No. 011-7S1502 R, dated 2011-05-16

### **Technical data**

See data sheet, part of the test report of 2011-04-28

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**

Universität Stuttgart  
Institut für Thermodynamik und  
Wärmetechnik  
Pfaffenwaldring 6  
70569 Stuttgart

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

No. 06COL456OEM06 dated 2011-04-28