

# CERTIFICATE

The company

**Vaillant GmbH**  
Berghauser Str. 40  
42859 Remscheid  
GERMANY

with its production site in

**Dettenhausen**

hereby receives the confirmation that the product/s

**Solar collectors**

of the type

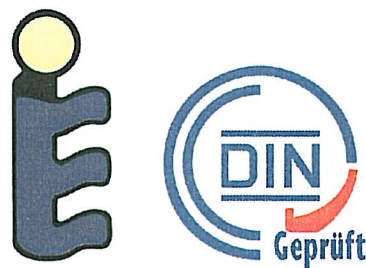
**VTK 570/2, VTK 1140/2**

conforms to

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

**Specific CEN KEYMARK Scheme Rules for Solar Thermal Products version 10.07 (Edition: 2009-02)**

and is granted the licence to use the marks



in conjunction with the Registration No. below.

**Registration No.: 011-7S768 R**

**This Certificate is valid until 2014-04-30.**



DAP-ZE-2460.00

See annex for further information.

DIN CERTCO Gesellschaft für  
Konformitätsbewertung mbH  
Alboinstraße 56, 12103 Berlin



2009-05-25

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



## **Annex**

to the Certificate with Registration No. 011-7S768 R, dated 2009-05-25

### **Technical data**

See data sheet, part of the test report of 2009-04-27

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. 06COL513/1OEM09 dated 2009-04-27