

CERTIFICATE

The company

Vaillant GmbH
Berghauser Str. 40
42859 Remscheid
GERMANY

with its production site in

Gelsenkirchen

hereby receives the confirmation that the product/s

Solar collectors

of the type

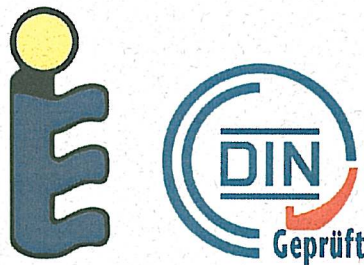
VFK 145 H / VFK 145 V

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.: 011-7S406 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

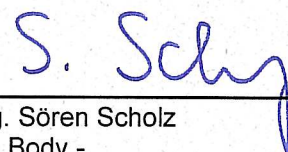
See annex for further information.

DIN CERTCO Gesellschaft für
Konformitätsbewertung mbH
Alboinstraße 56, 12103 Berlin



2008-08-26

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



Annex

to the Certificate with Registration No. 011-7S406 F, dated 2008-08-26

Technical data

See data sheet, part of the test report of 2008-08-08

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

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

Test report(s)

No. 2109076 145H, No. 21209076 145V dated 2008-08-08