

CERTIFICATE

The company

Saunier Duval
17 rue de la petite baratte
44025 NANTES CEDEX
FRANCE

with its production site in

Acharnes

hereby receives the confirmation that the product/s

Thermal solar systems

of the type

HelioBlock 150

conforms to

DIN EN 12976-1:2006-04

DIN EN 12976-2:2006-04

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.: 011-7S311 A

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

Annex

to the Certificate with Registration No. 011-7S311 A, dated 2007-12-17

Technical data

see data sheet, part of the test report of 2007-12-13

Note(s):

- The freeze resistance test for the solar collector 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 for the solar collector according to DIN EN 12975-2, clause 5.10 was not carried out.
- The proof of lightning protection according to DIN EN 12976-2, clause 5.5 was not subject to the test and shall be furnished separately.
- The optional test for the mechanical strength of the supporting frame (is not part of the system) according to DIN EN 12976-2, clause 5.6 was not carried out.

Testing laboratory / Inspection body

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

Test report(s)

No. 21207326 S150 dated 2007-12-13