


CERTIFICATE

Certificate holder	Vaillant Group Italia S.p.A Via Benigno Crespi 70 20159 Milano MI ITALY
Production facility	Remscheid
Product	Solar collectors
Type, Model	CFS 2.5 brand: Hermann Saunier Duval
Testing basis	DIN EN 12975-1:2011-01 DIN EN 12975-2:2006-06 Specific CEN Keymark Scheme Rules for Solar Thermal Products Version 28.00 (2015-12)
Mark of conformity	
Registration No.	011-7S2176 F
Valid until	2021-02-28
Right of use	This certificate entitles the holder to use the mark of conformity shown above in conjunction with the specified registration number. See annex for further information.

ANNEX

Page 1 of 1

Certificate 011-7S2176 F dated 2016-03-18

Technical Data See data sheet, part of the test report of 2016-02-19

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** TÜV Rheinland
Energie und Umwelt GmbH
Test Centre for Energy Appliances
Am Grauen Stein
51105 Köln
GERMANY

Test report(s) No. 21221150_EN_P_CFS2.5, No. 21221150_EN_R_CFS2.5 dated 2016-02-19

