


CERTIFICATE

Certificate holder	Kloben Industries S.r.l. Via Pier Luigi Da Palestrina 2 20124 Milano MI ITALY
Production facility	Bovolone
Product	Solar collectors
Type, Model	ATON S 10-0, ATON S 12-0, ATON S 14-0, ATON S 16-0, ATON S 18-0, ATON S 20-0
Testing basis	DIN EN 12975-1:2011-01 DIN EN 12975-2:2006-06 Specific CEN Keymark Scheme Rules for Solar Thermal Products Version 31 (2018-03)
Mark of conformity	
Registration No.	011-7S2905 R
Valid until	2021-06-30
Nutzungsrecht	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

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Certificate

011-7S2905 R dated 2019-04-03

Technical Data

See data sheet, part of the test report of 2019-02-11

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 or with appropriate frost protection controller.
- 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 (ITW)
Pfaffenwaldring 6
70569 Stuttgart
GERMANY

Test report(s)

10COL945/20EM05, 10COL945Q/20EM05 dated 2019-02-11

