


# CERTIFICATE

|                            |   |
|----------------------------|---|
| <b>Certificate holder</b>  | <b>Thermic Ltd.</b><br><b>26th km Old National Road Athens-Thiva</b><br><b>196 00 Mandra Attika</b><br><b>GREECE</b>  |
| <b>Production facility</b> | Argos   |
| <b>Product</b>             | Solar collectors  |
| <b>Type, Model</b>         | THERMIC DELTA 1.5, 1.7, 2.0H, 2.0, 2.25,<br>2.5, 2.7, 3.0, 2.5H   |
| <b>Testing basis</b>       | DIN EN 12975-1:2011-01<br>DIN EN 12975-2:2006-06<br>DIN EN ISO 9806:2014-03<br>Specific CEN Keymark Scheme Rules for Solar Thermal Products Version 28.00<br>(2015-12)          |
| <b>Mark of conformity</b>  |    |
| <b>Registration No.</b>    | 011-7S2708 F  |
| <b>Valid until</b>         | 2021-12-31  |
| <b>Right of use</b>        | This certificate entitles the holder to use the mark of conformity shown above in conjunction with the specified registration number.<br><br>See annex for further information. |

# ANNEX

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**Certificate** 011-7S2708 F dated 2017-01-26

**Technical Data** See data sheet, part of the test report of 2016-12-22

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.

The reliability test was carried out in accordance with DIN EN 12975-2, with the exception of the pre-exposure test, rain penetration and the mechanical load test which were carried out according to DIN ISO 9806.

**Testing laboratory/  
Inspection body** Universität Stuttgart  
Institut für Thermodynamik und  
Wärmetechnik (ITW)  
Pfaffenwaldring 6  
70569 Stuttgart  
GERMANY

**Test report(s)** 10COL933/30EM16, 10COL934/30EM16, 10COL934Q/30EM16 dated 2016-12-22

