

# CERTIFICATE

No. TSU 004-12

Collector Type: **Flat plate solar collector**

Model: **TS 330/M**

Company: **THERMO/SOLAR Žiar s.r.o., Na vartičke 14, 965 01 Žiar nad Hronom, Slovak Republic**

Production site: **THERMO/SOLAR Žiar s.r.o., Na vartičke 14, 965 01 Žiar nad Hronom, Slovak Republic**

This certificate confirms that the product complies with the requirements of

**EN 12975-1:2006+A1:2010**

**Specific CEN Keymark Scheme Rules for Thermal Products, version 28.00**

and the company is granted the licence for the right to use the mark



in conjunction with the No. of this certificate.

Date of first issue: **27.11.2012**  
Date of last renewal: **18.10.2016**  
Validity until: **24.10.2017**



  
Ing. Dušan Hanko  
Head of Product Certification Body



Certificate No. TSU 004-12

**Technical data**

The summary of the test results is listed in the data sheet – see Annex to this certificate.

Test methods : according to EN 12975-2:2006

Test results : Test Report No. 10700002/1/PQ dated 17.10.2011

Test Report No. 2.04.00479.1.0-7 dated 25.10.2007

**Note:**

- The freeze resistance test according to EN 12975-2, clause 5.8 was not necessary. According to the manufacturer's safety instructions, in regions exposed to frosts a premixed antifreeze have to be used.
- The optional impact resistance test according to EN 12975-2, clause 5.10 was not carried out.

