

CERTIFICATE

No. TSU 005-12

Collector Type: **Vacuum flat plate solar thermal collector**

Model: **TS 400**

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 30.00


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: **28.11.2012**
Date of last renewal: **31.10.2017**
Validity until: **30.10.2022**




Ing. Dušan Hanko
Head of Product Certification Body

Certificate No. TSU 005-12

Technical data

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

Test methods : according to EN ISO 9806:2013

Test results : Test Report No. 170700008/1/PQ dated 27.10.2017

Note:

- The freeze resistance test according to EN ISO 9806, clause 15 was not carried out. According to the manufacturer's installation manual the collector may only be used with the antifreeze fluid.
- Determination of the pressure drop across a collector according to EN ISO 9806, clause 28 was not carried out.

