

TECHNICKÝ SKÚŠOBNÝ ÚSTAV PIEŠŤANY, š. p. Krajinská cesta 2929/9 921 01 Piešťany, Slovak republic

## CERTIFICATE

No.: TSU 005-12

Collector Type: Vacuum flat plate 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 13.01

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

029

in conjunction with the No. of this certificate.

Date of issue: Validity until:

28.11.2012 31.10.2017 TSU SK SK

Ing. Janka Levická Head of Product Certification Body

## **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. 120700003/1/P dated 30.10.2012

Test Report No. 2.04.00479.1.0-6 dated 24.10.2007

## 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.



