

# Product certificate **K110106/02**



Issued

2024-07-01

Replaces

K110106/01

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# **Heat exchangers**

STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Certification, Kiwa declares that legitimate confidence exists that the products supplied by

# **Sunamp Ltd**

as specified in this product certificate and marked with the Kiwa®-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with Kiwa evaluation guideline

**BRL-K656:** "Heat exchangers intended for the indirect adjustment of the temperature of drinking water", dated: 2021-04-16.

Ron Scheepers

Kiwa

Publication of this certificate is allowed.

Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

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Certification process consists of initial and regular assessment of:

- quality system
- product

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### Heat exchangers

#### PRODUCT SPECIFICATION

The products mentioned below belong to this product certificate

#### Heat exchangers

Thermino 70 series;

Thermino 150 series;

Thermino 210 series;

Thermino 300 series.

### Fitness for contact with drinking water

This product is approved on the basis of the requirements for hygienic aspects set in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening" ("Materials and chemicals in the supply of drinking water and warm tap water Regulation" dated 01-07-2017; published in the Government Gazette).

These hygienic aspects are based on two main criteria. The product shall permanently comply with:

- The product recipe approved during the assessment procedure. This recipe is not to be changed without prior approval by Kiwa according to the Kiwa approval procedure for the hygienic aspects;
- Specific product requirements for the hygienic aspects.

The recipe and specific product requirements are laid down in the for confidentiality reasons undisclosed 'appendix hygienic aspects' to this certificate.

#### **MARKING**

The Kiwa®-mark products are marked with the word mark "KIWA ♥" Place of the mark: on the heat exchanger identification plate or label.

Compulsory specifications:

- Trade mark or logo;
- Construction (single-partition/double-partition);
- Type of the connection ends;
- Year of manufacture;
- Primary side working pressure;
- Secondary side working pressure;
- Maximum primary water temperature;
- Maximum secondary water temperature;
- · Marking of primary and secondary connection ends.

#### Method of marking:

- Non-erasable;
- visible after assembly.

#### **APPLICATION AND USE**

The products are intended to be used in hot water installations with a working pressure of maximum 1 MPa (10 bar) and a water temperature of maximum 90 °C.

## RECOMMENDATIONS FOR CUSTOMERS

Check at the time of delivery whether:

- · the supplier has delivered in accordance with the agreement;
- the mark and the marking method are correct;
- · the products show no visible defects as a result of transport etc.

If you should reject a product on the basis of the above, please contact:

Sunamp Ltd

and, if necessary,

Kiwa Nederland B.V.

Consult the supplier's processing guidelines for the proper storage and transport methods.