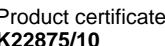
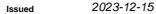


# Product certificate K22875/10





K22875/09 Replaces

1 of 3 Page



# **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

# **SWEP International AB**

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.

#### Kiwa Nederland B.V.

Sir Winston Churchilllaan 273

Postbus 70

2280 AB RIJSWIJK

The Netherlands

Tel. +31 88 998 44 00

Fax +31 88 998 44 20

NL.Kiwa.info@Kiwa.com

www.kiwa.nl

#### Company

SWEP International AB

Hjalmar Brantings väg 5

261 43 LANDSKRONA

Sweden

Tel. +46 418400400

info@swep.net

www.swep.net





**Certification process** consists of initial and regular assessment of:

- quality system
- product

page 2 of 3

## **Heat Exchangers**

#### PRODUCT SPECIFICATION

The products mentioned below belong to this product certificate

#### Heat exchangers, soldered:

#### Single partition type:

- E5T, IC5T
- E5K
- E5AS, IC5AS
- E5P
- E6T, IC6T
- E8AS
- E8LAS
- E8T, IC8T
- 10T, IC10T
- 25T, IC25T

#### Double partition type:

- 8DW-M
- 16DW
- 35TDW

#### 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 identification plate of the heat exchanger.

### Compulsory specifications:

- Trade mark/type or logo;
- Construction (single-partition/double-partition);
- Secondary side wall material used;
- Intended purpose of use of the connection ends;
- Year of manufacture;
- Primary side working pressure;
- · Secondary side working pressure;
- Designation of liquid intermediate medium;
- Maximum primary water temperature;
- Maximum secondary water temperature;
- Marking of primary and secondary connection ends.

#### Method of marking:

- Non-erasable;
- visible after assembly.

page 3 of 3

## **Heat Exchangers**

#### **APPLICATION AND USE**

The heat exchangers are intended to be used in hot water installations with a working pressure of maximum 1 MPa 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:

- SWEP International AB
- and, if necessary,
- Kiwa Nederland B.V.

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