

Product certificate K109795/02



 Issued
 2022-07-15

 Replaces
 K109795/01

 Page
 1 of 3

Water Softening by ion exchange

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

Delta Water Engineering

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-K14022** "Equipment for conditioning drinking water and/or hot tap water" dated 2018-01-12.

which embodies

EN 14743 + A1: "Water conditioning equipment inside buildings – Softeners – Requirements for performance, safety and testing"

Ron Scheepers Kiwa

Publication of this certificate is allowed. Advice: consult <u>www.kiwa.nl</u> 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

Product certificate

page 2 of 3

PRODUCT SPECIFICATION

The products mentioned below belong to this technical approval-with-product certificate Hydro@Home - Simplex 3L Hydrosoft DSHO-100-M Hydrosoft DHSO-100-B Hydrosoft DHSO-100-BS

Hydro@Home - Duplex 3L Hydrosoft DHSO-200-M Hydrosoft DHSO-200-BL Hydrosoft DHSO-200-BLS

Talent - Simplex 3L DTSO-100-M DTSO-100-B DTSO-100-BS

Talent - Duplex 3L DTSO-200-M DTSO-200-B DTSO-200-BL DTSO-200-BLS

Product certificate

page 3 of 3

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 water softener bulkhead

*) for small fittings marking with only KK is permitted

Compulsory specifications:

- Name of the manufacturer or supplier or Trademark
- Type description;
- Serial number or manufacturing date;
- Class of pressure (PN);
- Working temperature range;
- Initiation and operation for full regeneration in the event the softener was out of service over a period longer than 96 hours.

Method of marking:

- Non-erasable;
- visible after assembly.

APPLICATION AND USE

The products are intended to be used in drinking water and hot tap water installations with a maximum working pressure of 1 MPa (10 Bar)

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:

- Delta Water Engineering
- and, if necessary,
- Kiwa Nederland B.V.

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