



Product certificate K-0215626-1

Issued 2024-05-01

Replaces -

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Thermostatic Mixing Valves

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

BROEN-LAB A/S

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-K610 "Sanitary tapware; Thermostatic mixers" dated 01-02-2012 which covers the requirements of

EN1111:2017 "Sanitary tapware – thermostatic mixing valves (PN10).

Ron Scheepers
Kiwa

Publication of this certificate is allowed.

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

CERTIFICATE

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Certification process
consists of initial and
regular assessment of:

- quality system
- product

PRODUCT SPECIFICATION

The products mentioned below belong to this technical approval-with-product certificate;

26030071035	Thermostatic mixing valve
27030071035	Thermostatic mixing valve safety

Fitness for contact with drinking water




These products are 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", "KIWA ", "KIWA , or .

Place of the mark: on the valve body

Compulsory specifications:

Name or mark of the manufacturer: on the body;

Indication for temperature selection: on the control device;

the acoustic group, if classified: on the body;

the flow rate class, if classified: on the body.

Method of marking:

- Non-erasable;
- visible after assembly.

APPLICATION AND USE

Thermostatic mixing valves are intended for application in tap water installations with a static water pressure of maximum 1000 kPa and a maximum water temperature of 90°C. The recommended limits for use are a working pressure between 100 and 500 kPa, and a water temperature of maximum 65°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:

- BROEN-LAB A/S

and, if necessary,

- Kiwa Nederland B.V.

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