

Product certificate K101399/03



Issued

2020-07-01

Replaces

K101399/02

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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

KEUCO GmbH & Co. KG

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 "Thermostatic mixers" dated 01-02-2012,

as well as the requirements of:

EN 1111:2017 "Sanitary tapware - Thermostatic mixing valves (PN 10)"

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

Product certificate

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Thermostatic mixing valves

Technical specification

Type / Article number	Design

IXMO

59553000070 Concealed body, functional unit 59553 xxyyzz Finishing set 59554000170 Concealed body, functional unit 59554 xx0001 Finishing set 59554 xx0002 Finishing set

Sets:

59554 xx0021 consisting of 59554 000170 + 59554 xx0001 consisting of 59554 000170 + 59554 xx0002 59554 xx0022

Edition 90

59553 000070 Concealed body, functional unit

59053 xx0001 Finishing set

xx = finish / coating (variants)

yy = handle variants

zz = rosette design (variants)

01 = chrome plated

02 = polished bronze 03 = brushed bronze

04 = polished nickel

05 = brushed nickel

07 = stainless steel finish

12 = polished black chrome

13 = brushed black chrome

17 = aluminium finish

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Thermostatic mixing valves

Remark

The specified products were not yet assessed for compliance with all hygienic aspects as inserted in the "Drinkwaterbesluit" (Drinking Water Decree) and outlined in the "Regeling materialen en chemicaliën drink - en warm tapwatervoorziening" (Regulation for Materials and chemical in drinking and warm tap water supply), implemented 19 July 2011, as specified in clau se 4.2 of the Kiwa guideline BRL-K610.

Application and use

Sanitary tapware, thermostatic mixers are designed for application within the following limits of use:

- working pressure from 50 kPa up to 1000 kPa;
- water temperature of maximum 90°C.

The recommended limits for correct operation are:

- working pressure of 100 kPa up to 500 kPa;
- water temperature of maximum 65°C.

Marking

The Kiwa®-mark products are marked with the word mark "KIWA". Place of the mark: on the body.

Compulsory specifications

- name or mark of manufacturer, on the body;
- indication of temperature, on the handle;
- identification of the acoustic group, if classified, on the body;
- identification of the flow rate class, on the body.

Method of marking

- non-erasable;
- visible after assembly.

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:

- KEUCO GmbH & Co. KG and, if necessary,
- Kiwa Nederland B.V.

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