



## Product certificate K109599/01

Issued 2022-04-01

Replaces

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### Sanitary Tapware; 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

### Royal Oak International B.V.

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](http://www.kiwa.nl) in order to ensure that this certificate is still valid.*

CERTIFICATE

288171015

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Certification process  
consists of initial and  
regular assessment of:

- quality system
- product

## Thermostatic mixing valves

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### PRODUCT SPECIFICATION

8046A	Shower, 1 outlet
8046-AB	Shower, 2 outlets
8072A	Shower, 1 outlet
8072AB	Shower, 2 outlets
8075	Shower, 2 outlets
8077	Bath/Shower, 2 outlets
8091A	Shower, 1 outlet
8091AB	Shower, 2 outlets
8091C	Bath/Shower, 2 outlets

### REMARK

The above listed products were not yet assessed for compliance with all Hygienic Aspects as stated in the Dutch Drinking Water Decree and as outlined in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening" ("Regulation on materials and chemicals in drinking water and warm tap water supply"), implemented on 19 July 2011, as specified in clause 4.2.2.1 of Kiwa Evaluation guideline BRL-K610.

### 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.

### MARKING

The Kiwa®-mark products are marked with the wordmark "KIWA".

Place of the mark: on the body.

Compulsory specifications:

- manufacturers name or logo on the body;
- indication for temperature selection
- acoustic group, if classified, on the body;
- 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:

- Royal Oak International B.V.

and, if necessary,

- Kiwa Nederland B.V.

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