





K94600/03 Replaces

1 of 3 Page



# **Shower Toilet Flush systems**

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

## **LIXIL Corporation**

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-K619 "WC-pans" dated 15-09-2019,

which covers the requirements of

EN 997:2012 + A1: 2015 "WC pans with integral trap".

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

page 2 of 3

### **Shower Toilet Flush systems**

#### **Technical specification**

Unless otherwise mentioned the products specified in this certificate are classified as Class 1 products.

The products specified in this certificate are with respect to their water safety aspects in accordance with the Kiwa Evaluation guideline BRL-K14011 <sup>1)</sup>.

The products mentioned below belong to this certificate.

#### Model Grohe Sensia Arena Shower WC

#### Type 39354SH0

Having a wall hung ceramic WC bowl with horizontal outlet UP; built in toilet shower; boiler; warm air dryer and a lavatory seat included with cover and installation parts. Is incorporated with a built in safety device by means of backflow preventing air gap type AB and at connection point a check valve code EB. Applicable for a nominal flush of 6 litres; Delivered with matching concealed flushing cistern type Grohe Rapid SL type 39.112.001.

#### Type 39354SH1

Having a wall hung ceramic WC bowl with horizontal outlet UP; built in toilet shower; boiler; warm air dryer and a lavatory seat included with cover and installation parts. Is incorporated with a built in safety device by means of backflow type AB and at connection point a check valve code EB. Applicable for a nominal flush of 6 litres; Delivered with matching concealed flushing cistern type Grohe Rapid SL type 39.112.001.

#### Type 39354SH2

Having a wall hung ceramic WC bowl with horizontal outlet UP; built in toilet shower; boiler; warm air dryer and a lavatory seat included with cover and installation parts. Is incorporated with a built in safety device by means of backflow type AB and at connection point a check valve code EB. Applicable for a nominal flush of 6 litres; Delivered with matching concealed flushing cistern type Grohe Rapid SL type 39.112.001.

#### Note

The above products are related to the safety certificate K94601. The issued certificates for the certification scheme for aspects of technical water supply protection for appliances with a contamination risk are not covered by accreditation.

page 3 of 3

## **Shower Toilet Flush systems**

#### **APPLICATION AND USE**

The WC-pans delivered under this certificate in combination with flushing cisterns and/or pressure flush valves are intended for use as sanitary appliances, connected to drinking water installations with a water temperature of 30 °C maximum.

#### **MARKING**

The Kiwa®-mark products are marked with the word mark "KIWA" On the WC-pan this word mark shall be followed by

- the number 6, 7.5 or 9, indicating the flushing volume;
  For WC-pans approved at a nominal flush of 4 or/and 5 litres, only the wordmark "Kiwa" is permitted.
- the letter A and or C which indicates the type of flushing device to be connected:
  - A intended for connection with a cistern (or concealed cistern)
  - C intended for connection with a pressure flush valve.

The WC-pan is marked as follows:

"KIWA-6-A "

By this marking it is given that the WC-pan is Kiwa certified and intended for connection to a (concealed) flushing cistern. The minimum water volume required to perform a full flush amounts  $6 \pm 0.2$  litres.

#### Place of the mark:

 on the WC-pans between the attachment holes of the lavatory seat; on one of the sides of the flushing rim, or on the rear side of the product near to drinking water inlet connection point

#### Compulsory specifications:

name or mark of the manufacturer

- on the WC-pans between the attachment holes of the lavatory seat or on one of the sides of the flushing rim;
- additional markings as specified in the European Standard EN997 (on a removable label);
- · additional markings as indicated in the BRL14011.

#### 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:

LIXIL Corporation

and, if necessary,

Kiwa Nederland B.V.

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