

Product certificate **K47098/07**



Issued

2023-02-01

Replaces

K47098/06

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Controllable backflow preventers Family B - Type A

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

Watts Industries France

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-K646: "Controllable backflow preventers, family B – type A", dated 01-12-2018,

which covers the requirements of

EN 12729: 2002: "Devices to prevent pollution by backflow of potable water - Controllable backflow preventer with reduced pressure - Family B - Type A".

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

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Controllable backflow preventers Family B - Type A

Technical specification

The products mentioned below belong to this certificate

BRL-K 646/03: "Controllable backflow preventer, family B - type A".

Backflow preventer BA009MC

DN 65 reference 3486

DN 80 reference 3097

DN 100 reference 3098

BIT 100 ICICICIONOC 0000

DN 150 reference 3400

DN 200 reference 3401

DN 250 reference 3402

Backflow preventer type BM

DN 15 reference 70.000

DN 20 reference 70.001

DN 25 reference 70.002

DN 32 reference 70,003

DN 40 reference 70.004

DN 50 reference 70.006

REMARK

The specified products were not yet assessed for compliance with all 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), as specified in clause 4.3.2.1 of the Kiwa Evaluation guideline BRL-K646: d.d. 01-12-2018.

Application and use

Controllable backflow preventers for both back syphonage and backpressure cross-connections combined with provision for discharge are designed as safety devices class BA for the prevention of contamination of drinking water installations having a maximum working pressure of 1000 kPA and a maximum water temperature of 65 °C.

Marking

The Kiwa®-mark products are marked with the word mark "KIWA" or "KK" in a rectangle.

Place of the mark: on the body or the specification plate.

Compulsory specifications:

- name or mark of manufacturer: on the body or the specification plate;
- indication of type: on the body or the specification plate;
- nominal size: "DN...": on the body or the specification plate;
- nominal pressure: "PN...bar": on the body or the specification plate;
- nominal temperature: "T...°C" or "...°C": on the body or the specification plate;
- an arrow showing the direction of flow: on the body.

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:

Socla S.A.S

and, if necessary,

Kiwa Nederland B.V.

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