



Product certificate K20831/08

Issued 2024-03-01

Replaces K20831/07

Page 1 of 3

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

Pittway Sàrl

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 "Backflow prevention devices for suction or discharge cross-connections" dated 01-12-2018.

Which includes the requirements of

EN12729: 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.

CERTIFICATE

288171015

Kiwa Nederland B.V.
Sir Winston Churchillaan 273
Postbus 70
2280 AB RIJSWIJK
The Netherlands
Tel. +31 88 998 44 00
Fax +31 88 998 44 20
info@kiwa.nl
www.kiwa.nl

Company
Pittway Sàrl
A3 - ZA La Pièce 6
1180 Rolle
Switzerland
Phone+43 21 695 30 00

Manufacturer
Ademco 1 GmbH.
Hardhofweg 40
74821 Mosbach
Germany
Phone +49 6261 810
Fax +49 626181393
www.homecomfort.resideo.com/europe

Representative
Ademco 1 B.V.
Entrée 258
1101 EA Amsterdam Z.O.
Netherlands
Phone +31 20-5656292
Fax +31 20 2056390
<https://homecomfort.resideo.com/nl>



**Certification process
consists of initial and
regular assessment of:**

- quality system
- product

Backflow preventers Family B, type A

Technical specification

Backflow preventers Family B, type A

BA 295

BA 295 STN – DN 20

BA 295 STN – DN 40

BA 195

BA 195 DN 10

BA 295 and 295 (I)

BA 295 DN 15

BA 295 DN 20

BA 295 DN 25

BA 295 DN 32

BA 295 DN 40

BA 295 DN 50

BA 300

BA 300 DN 65

BA 300 DN 85

BA 300 DN 100

BA 300 DN 150

BA 300 DN 200

Application and use

Controllable backflow preventers with different pressure zones – Family B, type A are designed as safety devices for the prevention of contamination in drinking water installations with a maximum working pressure of 1.000 kPa and a maximum water temperature of 65 °C.

Hygienic aspects

The specified products were not yet assessed for compliance with all aspects as inserted in the “Drinkwaterbesluit” and outlined in the “Regeling materialen en chemicaliën drink- en warm tapwatervoorziening” (Regulations Materials and Chemicals for Drinking Water Supplies -implemented 19 July 2011) as specified in the clause 4.2.1 of the Kiwa evaluation guideline BRL-K646: 2018.

Marking

The Kiwa®-mark products are marked with the word mark “KIWA”.

Place of the mark: on the body of specification plate

Compulsory specifications:

- Name or logo of the manufacturer;
- An arrow for the direction of flow;
- Letter indication family, type and the class of the device;
- Denomination (DN);
- Nominal pressure (PN);
- Maximum operating temperature (°C);
- Acoustic group if the valve is classified;
- Manufacturer’s reference;
- Individual identification number;
- Reference to the Standard EN 12729;
- In the countries where the use of products made of dezincification resistant materials is not required, the dezincification resistant product according to EN ISO 6509 as well as the products which do not contain zinc are allowed to be marked “DR”.

Method of marking:

- Non-erasable;
- visible after assembly.

Backflow preventers Family B, type A

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:

- Pittway Sàrl
- and, if necessary,
- Kiwa Nederland B.V.

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