



Product certificate K22930/05

Issued 2024-02-01

Replaces K22930/04

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Controllable backflow preventers,

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

Gebr. Kemper GmbH & Co. KG Metallwerke

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 siphonage or discharge cross-connections" dated 01-12-2018.

which includes the requirements of

EN 12729: 2002 "Devices to prevent pollution by backflow of potable water – Controllable backflow preventer with reduced pressure zone - 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

287180711

Kiwa Nederland B.V.

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Company

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Certification process
consists of initial and
regular assessment of:

- quality system
- product



Controllable backflow preventers,

PRODUCT SPECIFICATION

The products mentioned below belong to this technical approval-with-product certificate

| Backflow prevention safety device, Figure 360 0G, Family B, Type A | | Backflow prevention safety device Figure 367 01, Family B, Type A | |
|--|-------|---|-------|
| Product number | DN | Product number | DN |
| 3600G01500 | DN 15 | 3670101500 | DN 15 |
| 3600G02000 | DN 20 | 3670102000 | DN 20 |
| 3600G02500 | DN 25 | 3670102500 | DN 25 |
| 3600G03200 | DN 32 | 3670105000 | DN 50 |
| 3600G04000 | DN 40 | | |
| 3600G05000 | DN 50 | | |

Controllable backflow preventers,

APPLICATION AND USE

The products are intended for use in drinking water installations with a working pressure of maximum 1 MPa (10 bar) and a water temperature of a maximum 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

Compulsory specifications:

- name or mark of the manufacturer;
- nominal size DN;
- arrow indication direction of flow.
- Letter indication family, type and the class of the device;
- Nominal pressure (PN);
- Maximum operating temperature (°C);
- Acoustic group if the backflow preventer is classified;
- Individual identification number;
- Reference to Standard EN 12729.

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:

- Gebr. Kemper GmbH & Co. KG Metallwerke
- and, if necessary,
- Kiwa Nederland B.V.

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