

# **Product certificate** K91751/02



2020-02-15 Issued

K91751/01 Replaces

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# Water pressure reducing valves

### STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Product Certification, Kiwa declares that legitimate confidence exists that the products supplied by

# Caleffi S.P.A.

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-K14004/02: "Water pressure reducing valves and combination water pressure reducing valves",

which covers the requirements of

EN1567:2002: "Building valves - Water pressure reducing valves and combination water pressure reducing valves - Requirements and tests".

Ron Scheepers

Kiwa

Publication of the certificate is allowed.

Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

# **Supplier**

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

- quality system
- product

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# Water pressure reducing valves

# PRODUCT SPECIFICATION

The following products belong to this certificate;

Article number	Nominal Diameter	Description
535015H	DN 15	ø15 mm copper pipe
535022H	DN 22	ø22 mm copper pipe
535028H	DN 28	ø28 mm copper pipe
535040H	DN 15	1/2"
535041H	DN 15	½" with manometer in the box
535050H	DN 20	3/4"
535051H	DN 20	3/4" with manometer in the box
535060H	DN 25	1"
535061H	DN 25	1" with manometer in the box
535070H	DN 32	11/4"
535071H	DN 32	11/4" with manometer in the box
535080H	DN 40	1½"
535081H	DN 40	11/2" with manometer in the box
535090H	DN 50	2"
535091H	DN 50	2" with manometer in the box
533441H	DN15	½" F with manometer connection
533451H	DN20	3/2" F with manometer connection
533461H	DN20R	1"F with manometer connection
533241H	DN15	½" F with manometer connection
533251H	DN20	3/4" F with manometer connection
533261H	DN20R	1" F with manometer connection
533041H	DN15	½"F
533051H	DN20	³⁄₄" F
533442H WMF	DN15	½"F preset 2,6 bar, with manometer connection
533444H WMF	DN15	½"F preset 1,8 bar, with manometer connection
533430H	DN8	3/8"F with manometer connection
533230H	DN8	3/8"F with manometer connection
533152H	DN15	½"F with manometer connection
533432H WMF	DN8	3/8" F preset 2,6 bar, with manometer connection
533434H WMF	DN8	3/8" F preset 2,6 bar, with manometer connection
533435H QKR	DN8	3/8" preset 3 bar, with manometer connection
533041H GBT	DN15	Special connection GEBERIT, with manometer connection

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# Water pressure reducing valves

### **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 3.3 of the Kiwa Evaluation guideline BRL-K14004/01.

### **APPLICATION AND USE**

Water pressure reducing valves and combination water pressure reducing valves, of nominal size DN 8 to DN 100, are intended use in drinking water installations with inlet pressures that do not exceed 1600 kPa and a temperature that does not exceed 30°C for cold water applications and 80°C for hot water applications. Except when stated otherwise by the manufacturer, the valves can be applied for both temperature applications.

#### **MARKING**

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

Place of the mark: on the housing.

Compulsory specifications:

- Marking according to article 9.1 of EN 1567;
- "30" or "80" indicating the maximum temperature of application;
- acoustic class, if applicable.

#### 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:

Caleffi S.P.A.

and, if necessary,

• Kiwa Nederland B.V.

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