

Product certificate
K87393/02

Issued 2015-05-01
Replaces K87393/01
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Expansion 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

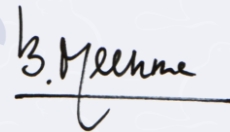
Caleffi S.P.A.

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-K630: "Expansion groups for closed water heaters and pressure relief valves for water",

which covers the requirements of

EN1488: "Building valves – Expansion groups – Tests and requirements".



Bouke Meekma
Kiwa

Publication of the certificate is allowed.

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

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288/130602

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Certification process
consists of initial and
regular assessment of:

- quality system
- product

Expansion Valves

PRODUCT SPECIFICATION

The products mentioned below belong to this certificate.

Article number	DN	Type	Connecting ends	PN
528518	15	straight	KF x KF	8
528540	15	straight	M x M	10
528547	15	straight	M x M	7
528548	15	straight	M x M	8

APPLICATION AND USE

The expansion valves for water are intended for use in drinking water installations with a pressure on the inlet side of a maximum of 1.0 MPa (10 bar) and a water temperature of up to 30°C for cold water applications, and up to 90°C for hot water applications.

REMARK

The above listed products were not yet assessed for compliance with all ATA 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 4.3.1 of the Kiwa Evaluation guideline BRL-K630/03.

MARKING

The Kiwa®-mark products are marked with the wordmark "KIWA".
Place of the mark: on the valve body.

Compulsory specifications:

- Markings and indications according to article 12 of NEN-EN 1488.

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.