

CLASS 1

Building Product Information Sheet

Product name:

Caleffi 252 15-25mm Solar Tempering Valve with Low Loss Hot & Cold Check Valve

Product line (the product line from which the product is customised):

Caleffi

Product description and its intended use (measurements, materials, usage):

For use on low pressure, high temperature domestic hot water systems for improved flow
Recommended working pressure 20 – 500kPa (balanced)
Union connections with o-ring seal with low loss hot and cold check valves
Temperature range adjustable 30 – 65°C
Temperature control +/- 2°C
Max. operating temperature 100°C
Notes; A minimum 20kPa dynamic system pressure is required for correct valve function excluding any system losses in pipework etc
NOT for use at the delivery output. Refer 'Point of use tempering valves'
Solar 2521 series tempering valve with 15mm unions
Note: These solar temp valves are indent only – contact us for more info

Product identifier (if applicable):

TV252140LC, TV252150LC, TV252160LC

Place of manufacture: Aotearoa New Zealand Overseas**Legal and trading name of the manufacturer(s):**

CONFIDENTIAL

Legal and trading name of the importer (if applicable):

WATERWARE SERVICES LIMITED

Address for service:

STREET NAME 54 Stonedon Drive SUBURB East Tamaki

CITY, COUNTRY Auckland, New Zealand POSTCODE 2013

Website: <https://www.waterware.co.nz/>**Email address:** info@waterware.co.nz**Phone No.** (if applicable): 09 273 9191**NZBN** (if applicable): 9429038721021

Relevant Building Code clauses:

B2 Durability — B2.3.1 (c)
E3 Internal moisture — E3.3.1
F2 Hazardous building materials — F2.3.1

Statement on how the building product is expected to contribute to compliance:

Caleffi 2521 Series Specification Sheet:
<https://www.waterware.co.nz/wp-content/uploads/2021/06/TV2521-OEM-Spec.pdf>

Installation Instructions:
<https://www.waterware.co.nz/wp-content/uploads/2021/06/TV252-Tempering-Valve-Installation-Manual.pdf>

- *options for compliance set out in section 19 of the Act (regulations, acceptable solution, verification method)*
- *standard or technical document that describes the performance of the building product or the relevant specifications to which the building product was manufactured*
- *physical properties of the building product*
- *how the building product is intended to be used.*

Limitations on the use of the building product:

This product is intended for domestic use only.

Design requirements that would support the use of the building product:

Suitable for residential and commercial applications

Installation requirements:

The unit must be installed by an accredited technician.

Maintenance requirements:

Is the building product/building product line subject to warning or ban under section 26?:

Yes No

If yes, description of the warning or ban under section 26:

Date: 19/09/2023