

CLASS 1

Building Product Information Sheet

Product name:

Caleffi 116 Series Thermostatic Regulating Valve 20mm

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

Caleffi

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

116 Series thermostatic regulating/balancing valve 20mm. The thermostatic regulator is used for automatic balancing of recirculation circuits in domestic hot water distribution systems, so as to ensure that all parts of the system reach the required temperature.

For use on domestic hot water recirculation loops.

Maximum working pressure 1600kPa

Maximum working temperature 90°C

Temperature range adjustable 40 – 65°C

Factory setting 58°C

Body in dezincification resistant brass alloy.

Comes with a temperature gauge for circuit temp check

Product identifier (if applicable):

MTR116451

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 116 Series Technical Sheet:
<https://www.waterware.co.nz/wp-content/uploads/2021/06/MTR116451-Spec-Sheet.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