

CLASS 1

Building Product Information Sheet

Product name:

Caleffi 6000 20-50mm Legiomix

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

Caleffi

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

Electronic 6000 thermostatic tempering valve with 20-50mm unions.
For use on high demand centralised hot water systems with a flow rate between 8 and 172 - 33 and 805L/min
Recommended working pressure 100 – 500kPa (balanced)
Kv = 140 - 683L/min
Union connections with fibre washer seal (without check valves)
Temperature range adjustable 20-85°C
Temperature control +/- 2°C
Max. inlet temperature 100°C
Body in brass (EN 12165 CW617N)
24V 6A
Transformer included

Product identifier (if applicable):

TV600051, TV600061, TV600071, TV600081, TV600091

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 6000 Series Specification Sheet:

<https://www.waterware.co.nz/wp-content/uploads/2022/06/TV6000-OEM-spec-24v-1.pdf>

Installation Instructions:

<https://www.waterware.co.nz/wp-content/uploads/2021/06/TV6000-OEM-Installtion-manual-24v.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