



81 Apollo Drive, Rosedale, Auckland 0632, New Zealand Tel: +64 9 634 2893

Class 1 Thermal Balancing Valves

Building Product Information Requirements (BPIR)

Product Line: RMC Valves Temperature Balancing Valve

Product Identifier(s): TBV501, TBV701

Product Description:

DN15-DN20 temperature balancing valves for potable water use

Relevant building code clauses:

B2 Durability —	B2.3.1 (a)
F2 Hazardous building materials —	F2.3.1
G10 Piped services —	G10.3.1
G12 Water Supplies —	G12.3.2, G12.3.7
H1 Energy efficiency —	H1.3.3

Contributions to compliance:

Approved to WMTS-468:2019. WaterMark licence number 025991

Scope of use:

RMC's Thermal Balancing Valve automatically controls the temperature within a circulating hot water system by dynamically adjusting the flow rate in a branch or circuit, depending on the temperature of the hot water.

Conditions of use:

RMC Reliance Valves TBV's must be installed by a suitably qualified person according to the rules of AS/NZS 3500.





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Supporting Documentation:

Title (Type)	Version / Date	URL
Thermal Balancing Valves	N/A	Click Here

Contact Details:

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Warnings and Bans:

Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?

No

Version: 1.0

Date: 2/11/2023

Reliance Worldwide Corporation (New Zealand) Pty. Ltd. reserves the right to change any product specification or information contained in this publication at any time and without notice. All diagrams are illustrative only. Please consult OEM instructions and AS/NZS 3500 for all installations.

