

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

Class 1

Expansion Control Valves

Building Product Information Requirements (BPIR)

Product Line: RMC pressure & temperature relief valves

Product Identifier(s):

H5000, H5001, H5002, H5005, H5006, H5007, H5008, H5013, H502, H504, H506, H506-1, H507, H511, H511-1, H512, H513, H518, H523, H525, H533, H535, H537, H580, H587, H590, H595, H596, H597, H702, H703, H704, H707, H708, H713, H715, H716, H717, H721, RYEH504, RYEH506, RYEH511, RYEH703, RYEH704, RYEH707

Product Description:

DN15-DN20 expansion control valves for use with unvented storage water heaters.

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
114 E	114.0.0

H1 Energy efficiency — H1.3.3

Contributions to compliance:

All items listed under Product Identifier(s) are approved to AS1357.1-2019. WaterMark licence number 000938.

Scope of use:

The RMC High Pressure Expansion Control Valve limits the maximum pressure in a pressurised, unvented water heater by relieving excess pressure to the drain line.



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Conditions of use:

RMC Reliance Valves P&T relief valves must be installed by a suitably qualified person according to the rules of AS/NZS 3500.4.

Supporting Documentation:

Title (Type)	Version / Date	URL
Expansion Control	N/A	Click Here
Valve		



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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

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