

CLASS 1

Building Product Information Sheet

Thermostatic Probe		
e from which the product is customis	adl:	
	eu).	
Thermostatic Probe		
ntended use (measurements, materi	als, usage):	
nd capillary probe for 2 or 3	port Watts Zone Valve.	
able water when integrated	with a non-potable valve.	
ble):		
V3WTHMHD		
☐ Aotearoa New Zealand ☐ Over e manufacturer(s):	rseas	
tschland GmbH		
e manufacturer(s):		
Zealand Ltd		
Way	suburb Wigram	
n. New Zealand	POSTCODE 8042	
https://www.centralheating	co.nz/	
info@centralheating.co.nz		
03 357 1233		
9429036621231		
	Thermostatic Probe Intended use (measurements, materiand capillary probe for 2 or 3 able water when integrated with the manufacturer (s): Itschland GmbH Ite manufacturer (s): Zealand Ltd Way In, New Zealand https://www.centralheating.info@centralheating.co.nz 03 357 1233	Thermostatic Probe Intended use (measurements, materials, usage): Indicapillary probe for 2 or 3 port Watts Zone Valve. Bable water when integrated with a non-potable valve. Bable water wate



Relevant Building Code clauses:

Clause B2 DURABILITY:

Performance B2.3.1 (b)

Clause F2 HAZARDOUS BUILDING MATERIALS:

Performance F2.3.1.

Clause G10 PIPED SERVICES:

Performance G10.3.1 (a).

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

Clause B2 DURABILITY:

Performance B2.3.1 (b) 15 years. Valve thermal probes are moderately easy to access and replace if installed in accordance with the instructions and product requirements.

Clause F2 HAZARDOUS BUILDING MATERIALS:

Performance F2.3.1. Valve thermal probes meet this requirement and do not present a health hazard to people.

Clause G10 PIPED SERVICES:

Performance G10.3.1 (a). Heating valve thermal probes are intended for a non-potable piping system, which contributes to meeting this requirement when used in heating systems.

- 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:

Please refer to the Watts Capillary Head Thermostatic Probe <u>technical information</u> provided on the Central Heating NZ website.

The hot water heating system must not be connected to the potable water supply system.

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

The heating system design, including the layout of the pipe, must be carried out by a suitably qualified designer.

Please refer to the actuator <u>technical information</u> provided on the Central Heating NZ website.

Design must consider the requirement of building code clause H1 for pipework and heating design.

Installation requirements:

Date:

Please refer to the thermostatic probe technical information and <u>installation instructions</u> provided on the Central Heating NZ website.

The system installation must be carried out by a licensed and qualified tradesperson, in accordance with the design supplied by the suitably qualified designer.

A detailed as-built plan and site photos shall be provided upon the conclusion of installation showing location of all associated pipework and the thermostatic probe location on a heating schematic.

Thermostatic probe only, valve separate.

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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:

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