



Certificate number: 2111738 (1)

Issued 24/11/2021

Expires n/a

Kiwa Type 3 Thermostatic Mixing Valve and KUKreg4 Certification

Evaluation Guideline - Kiwa UK – EG001 – Thermostatic mixing valves

Evaluation Guideline – Kiwa UK – EG004 – Regulation 4(1)(a)

Model number(s) – see Appendix

Horne Engineering Ltd

Kiwa Watertec declares that legitimate confidence exists in the products specified in this certificate and supplied by the above organisation be relied upon to comply with the Kiwa Evaluation Guideline referred above.

Which verifies the requirements of:

The DoH: Health Technical Memorandum 04-01: Supplement Performance specification D 08: thermostatic mixing valves (healthcare premises).

Regulation 4(1)a of the Water Supply (Water Fittings) Regulations 1999 England & Wales: 2009 Northern Ireland and 2014 Byelaws Scotland.

This certificate has been issued in accordance with the Kiwa regulations for product certification.

Signed on behalf of Kiwa Watertec

David Jay, Business Unit Manager – Authorised Signatory
Kiwa Watertec

Publication of this certificate is allowed.

Products are intended to be used in the UK only. For other countries, other (National) requirements will apply.

See <https://www.kiwa.com/gb/en/products/tmv-testing/> to ensure that the certificate is still valid.

CERTIFICATE

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Certificate Issued to:
Lancefield Works
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Product Certificate

Appendix to Certificate number: 2111738

The following products belong to this certificate

Reference:	S210090 & 2111738
Product description:	Horne TSV1-3 concealed thermostatic shower valve having separate flow and temperature control. Inlet elbow connections include strainers and single check valves.
Models:	TSV1-3
Size:	15mm Compression inlets and 1/2" BSP female outlet.
Designation of Use:	HP-S LP-SE
Marking:	Inlet elbows embossed Horne, Adhesive label on the thermostatic control shroud printed 'Horne Engineering TSV1-3'.
Materials:	Non-metallic materials assessed (BS6920) to point of discharge.
Backflow protection notes:	Consideration must be made on installation to the airgap arrangement.
Additional notes:	

Extra Notes: