



Certificate number: 2310704 (2)

Issued 19/12/2024

Expires 19/09/2028

Kiwa Type 2 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

BSS Industrial

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:

EN 1111:2017 Type 2 Thermostatic mixing valves (high pressure) *

EN 1287:2017 Type 2 Thermostatic mixing valves (low pressure) **

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.

* Excluding clauses 7.1 b), 10 and 17 ** Excluding clause 10.

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

Kiwa Watertec
(A Trading Division of Kiwa Ltd)
26A Rassau Industrial Estate
Ebbw Vale
Gwent
NP23 5SD
United Kingdom
T +44 (0)1495 308185
uk.water@kiwa.com
www.kiwa.co.uk

Certificate Issued to:
BSS Industrial
Ashcroft Way
Cross Point Business Park
Coventry
CV2 2TU
United Kingdom



Product Certificate

Appendix to Certificate number: 2310704

The following products belong to this certificate

Reference:	S2309072 & 2310704
Product description:	'Bossmix' range of 'T' type thermostatic mixing valves with brushed chrome DZR brass body having a round body design. Hot and Cold inlet connections incorporate single check valve cartridges and stainless-steel strainers. AC versions incorporate ¼ turn servicing valve and check valve.
Models:	86345001, 15mm with straight tails. 86345012, 22mm with straight tails. 86345023, 15mm AC with servicing valve and check valve. 86345034, 22mm AC with servicing valve and check valve.
Size:	15mm & 22mm compression and ½" BSP, ¾" BSP inlet/outlet connections.
Designation of Use:	HP-B HP-S HP-W HP-T* LP-B LP-S LP-W
Marking:	Inlets embossed H and C, body printed Bossmix and CR mark, Headwork under a red cap printed Bossmix BMTMV22UNI.
Materials:	Non-metallic materials assessed (BS 6920) to the point of discharge.
Backflow protection notes:	Thermostatic valves with tails incorporate SCV's at each inlet.
Additional notes:	*The Tub fill designation is only applicable to the 22mm and ¾ valves.