



AUSIMIX[®] COMPACT THERMOSTATIC MIXING VALVES

INCLUDING TELESCOPIC CONNECTOR OPTION



OVERVIEW

High performance thermostatic mixing valves with TMV2 and TMV3 approval for versatile protection against scalding. Option of telescopic connectors for 2in1 model for easy retrofitting.



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FEATURES AND BENEFITS

STABLE MIXED WATER TEMPERATURE

For safety and comfort.

RAPID FAILSAFE

Supreme protection against scalding or thermal shock on either hot or cold supply failure.

PART G AND NHS MES D08 COMPLIANT

Approved by Buildcert under both the TMV2 and TMV3 schemes, so ideal for both domestic and commercial environments.

COMPACT BODY

For ease of installation, even in restricted space.

TELESCOPIC UNION CONNECTORS

2in1 model available with adjustable connectors for greater flexibility in retro-fit applications.

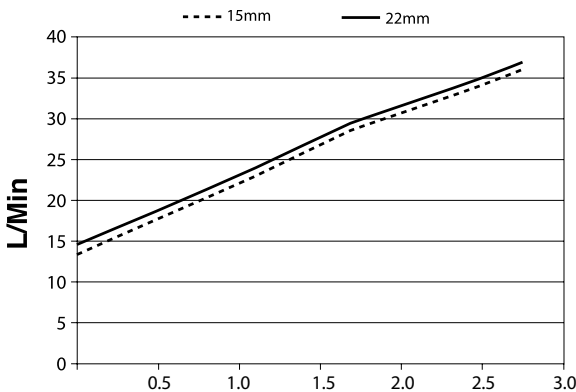
SPECIFICATION

Factory temperature setting:	38°C
Temperature setting range:	38°C - 46°C
Temperature, hot supply:	52-65°C (Max 85°C)
Temperature, cold supply:	5-25°C
Minimum hot to mix differential temperature:	10°C
Temperature stability:	+/- 2°C
Working pressure, static:	16 bar max
Working pressure, dynamic:	0.2-5.0 bar
Maximum pressure loss ratio:	10:1
Flow rate, minimum:	4 lpm

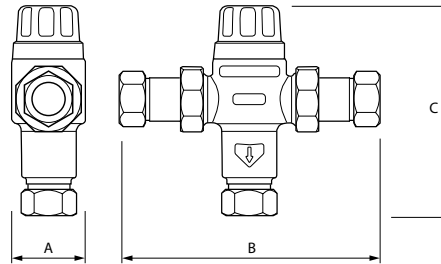
MATERIALS

Body & fittings	DZR Brass, nickel plated
Seals	Viton
Spring	Stainless Steel
Strainers	Stainless Steel
Washers	Tesnit

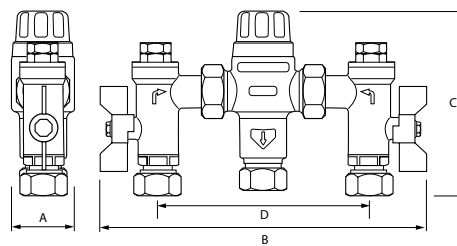
FLOW RATES



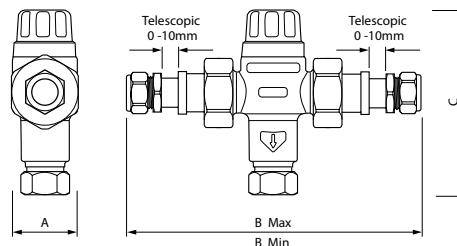
DIMENSIONS



Valve Type	Product Code	A	B	C
Ausimix 15mm 2in1 TMV2/3 Valve	HEAT110750	39	130	103
Ausimix 22mm 2in1 TMV2/3 Valve	HEAT110755	41.5	148	102



Valve Type	Product Code	A	B	C	D
Ausimix 15mm 4in1 TMV2/3 Valve	HEAT110780	39	192	107	120
Ausimix 22mm 4in1 TMV2/3 Valve	HEAT110785	41.5	210	106	140



Valve Type	Product Code	A	B	C
Ausimix 15mm 2in1 TMV2/3 Valve with telescopic connectors	HEAT110751	41.5	155.5 min - 177 max	102

All dimensions in mm

CONFORMANCE AND APPROVALS

Complies with BS EN 1111, BS 7942, NHS MES D08

