AUSIMIX® COMPACT
THERMOSTATIC MIXING VALVE
INCLUDING TELESCOPIC CONNECTOR OPTION

HEAT110750  15mm Ausimix 2in1
HEAT110755  22mm Ausimix 2in1
HEAT110780  15mm Ausimix 4in1
HEAT110785  22mm Ausimix 4in1
HEAT110751  15mm Ausimix Telescopic 2in1

Overview
High performance thermostatic mixing valve with TMV2 and TMV3 approval for versatile protection against scalding. Option of telescopic connectors for 2 in1 model for easy retrofitting.
AUSIMIX® COMPACT THERMOSTATIC MIXING VALVE

Features and Benefits

• Rapid shutdown on either hot or cold supply failure
• Provides stable mixed water temperature
• Unique temperature adjustment tool incorporated into the cap
• Building Regulation Part G and D08 compliant
• Flat faced union connections for ease of maintenance
• Also available with SharkBite® push-fit connectors for even quicker installation (see separate sheet for product codes SBHEAT110750/755/780/785)
• Option with telescopic union connectors, adjustable by 10mm on either inlet for greater flexibility and adjustment: ideal for 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

Conformance and Approvals

Complies with BS EN 1111, BS 7942, NHS MES D08
WRAS Approved
TMV2 & TMV3