THERMOSTATIC MIXER VALVE

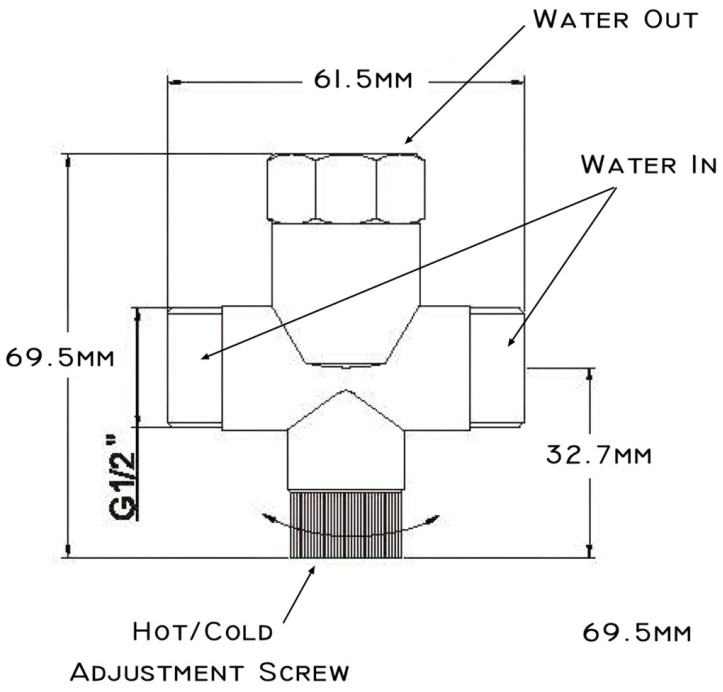
Model GR100TMV | In-line TMV for scald protection, G½ connections



A compact thermostatically controlled mixer valve for the prevention of scalding. It blends the hot and cold supplies and limits the outlet temperature to between 35°C and 45°C, set using the adjustment screw on the valve.

Fitted in line on the supply to a basin, sink or shower outlet. Ideal working pressure is 1 to 5 bar.

DIMENSIONS (mm)



TECHNICAL DATA

Type	Thermostatic mixing valve, in-line
Connections	G½ (hot in, cold in, mixed out)
Flow rate	20 L/min at 3 bar TYPICAL
Working pressure	1 – 5 bar
Max static pressure	10 bar TYPICAL
Outlet temperature	35°C – 45°C, adjustable
Dimensions	69.5 x 61.5mm (body, per drawing)

Values marked TYPICAL are indicative for this type of tap and are not manufacturer-certified.