## TECHNICAL DATA SHEET



# **Saracen Group Shower Mixer**

Thermostatic mixing valve for use in group mixing applications. Primarily used for multiple outlet shower or basin installations where stable outlet temperatures at varying flow rates are important.

## **Product Specification**

Product Code: 1" - C84911

1 1/4" - C84912

Factory Set Temperature: 40°C

Outlet Temperature Range: 38-60°C

Hot Supply Temperature Range: 55-85°C

Cold Supply Temperature: 5-25°C

Temperature Stability (nominal): +/-3°C

Minimum Temperature Differential: 15°C

Maximum Supply Pressure: 10 Bar

Minimum Supply Pressure 0.5 Bar

Maximum Pressure Differential: 2:1

Maximum Flow Rate: 1" - 145 LPM

1 1/4" - 160 LPM

Minimum Flow Rate: 1" - 15 LPM

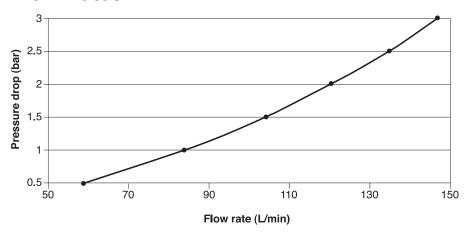
1 1/4" - 20 LPM



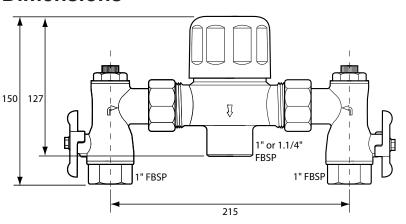
- Extremely stable mixed water temperature under various supply conditions.
- Adjustable or lockable temperature control gives complete flexibility to the installer.
- High flow rates suitable for feeding 1 to 10 showers or taps.
- 1" or 1 1/4" Female BSP connections to suit all types of pipework.
- 4in1 service fittings provide isolation, filtration, cross-flow prevention and a gauge port for testing in a single compact unit.

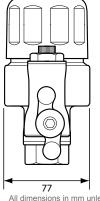


## Flow Rates



#### **Dimensions**





All dimensions in mm unless otherwise stated

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