

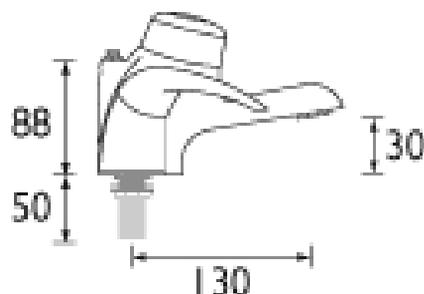
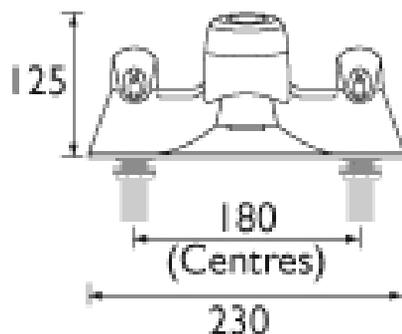
# TECHNICAL DATA SHEET

## JAVA

### Thermostatic Bath Shower Mixer Valve Only

### Product Specification

<b>Product Code:</b>	J THBSMV0 C
<b>Finish:</b>	Chrome
<b>Product Type:</b>	Contemporary
<b>Construction:</b>	Body is of Brass Construction and is designed to conform to BS EN 200
<b>Valve Type:</b>	¼ turn ¾" Ceramic Disc Valve
<b>Cartridge Type:</b>	Thermostatic Cartridge
<b>Supply:</b>	Suitable for all plumbing systems, preferably balanced. The incoming water temperature must be 10oC higher than the required blend temperature
<b>Inlet Connections:</b>	¾" BSP
<b>Outlet Connections:</b>	G ½"
<b>Working Pressure:</b>	Min 0.1 bar, Max. 5.0 bar
<b>Maximum Temperature:</b>	Factory set to 43oC. Can be over-ridden



### Additional Information

- Does not include shower kit
- Chrome plated to BS EN 248
- Bath – on/off flow control to bath fill via two metal control levers
- Shower – sequential control. The temperature is controlled by one large handle independently to bath fill controls
- Thermostatic cartridge maintains showering temperature to +/- 2oC by compensating for changes in incoming water temperature and pressure – giving stability
- Automatic shut-off in the event of hot/cold water supply failure, reducing the risk of scalding

### Flow Rates (litres per minute)

System Pressure	0.1bar	0.2bar	0.5bar	1.0bar	2.0bar	3.0bar	5.0bar
Bath Filler (Mixed)	19.68	27.83	44	62.23	88	107.78	139.14
Shower (Open Outlet)	7.16	10.12	16	22.63	32	39.19	50.6

#### Technical Advice:

For further information please call 0844 7016273 or email [customercare@bristan.com](mailto:customercare@bristan.com)

#### Guarantee:

5 years covering manufacturing faults.



Guarantee

Delivery

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