# TECHNICAL DATA SHEET

# **BRISTAN**

#### RIO

Thermostatic Surface Mounted Shower Valve With Adjustable Riser

### **Product Specification**

Product Code: RO2 SHXAR C Finishes: Chrome Product Type: Contemporary

Construction: Body is of Brass Construction

Cartridge Type: Thermostatic

Supply: Suitable for all plumbing systems,

preferably balanced

Inlet Connections: 15mm Compression Elbows

Outlet Connections: G1/2"

Water Pressure: Min 0.1 bar Max. 5.0 bar Dimensions: 110-155mm inlet centres

#### Additional Information

- Dual Control Flow and temperature are controlled separately giving accurate control of both
- •Thermostatic cartridge maintains showering temperature to +/- 1 degree
- •Automatic shut-off in the event of hot or cold water supply failure, thus reducing the risk of injury
- Factory set to a maximum of 43oC to eliminate the ability to select on unsafe temperature. Can be adjusted to user preference.
- •Supplied with 1.5m shower hose, riser rail, hose retainer and single function rub clean handset
- •Supplied with 155mm pair of swivel inlet elbows. Valve can be fed from top, bottom or rear
- •Chrome plated to BS EN 248

Flow Rates (litres per minute)

System Pressure	0.1bar	0.2bar	0.5bar	1.0bar	2.0bar	3.0bar	5.0bar
With Flow Regulators				7.3	7.7	8.5	8.7
Without Flow Regulators	5.59	10	12.49				

# Compliance / Approvals

1404020 WRAS Approval No: TMV2 Approval No: BC1294/1013 HP-SE and LP-S TMV2 Designations:

Technical Advice: For further information please call 0844 7016273

or email customercare@bristan.com

Guarantee: 5 years covering manufacturing faults.







Max 10 Max. 13









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110-155



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