### TECHNICAL DATASHEET

# BRISTAN TAPS & SHOWERS

#### ZING

## Thermostatic Cool Chrome Surface Mounted Bar Shower Valve with Adjustable Riser Kit

#### **Product Specification**

Product Codes: ZI SHXSMCT C (without Fast Fit Connections)

ZI SHXSMCTFF C (with Fast Fit Connections)

Finish: Chrome

Product Type: Contemporary

Construction:

Valve Type:

Cartridge Type:

Supply:

Body is of brass construction

'4 Turn 1/2" ceramic disc valve

Thermostatic Cartridge

Suitable for all plumbing systems

(Preferably balanced)

Inlet Connections:  $6 \frac{1}{2}$  Outlet Connection:  $6 \frac{1}{2}$ 

Working Pressures: Min 0.2bar, Max 5.0bar

**Dimensions for Fitting:** ZI SHXSMCT C - 135-165mm adjustable inlet centres

ZI SHXSMCTFF C -150 mm inlet centres



ZI SHXSMCT C shown above

257mm 181mm

135-165mm

#### **Additional Information**

- Unique Cool Chrome technology ensures the bar valve stays cool to the touch while in use.
- Dual control Flow and temperature are controlled separately, giving accurate control of both.
- Thermostatic cartridge maintains showering temperature to +/- 1°C by compensating for changes in the incoming water temperature and pressure giving a stable outlet temperature.
- Factory set to a maximum of 38°C to eliminate the ability to select an unsafe temperature
- this is adjustable to suit user preference and up to a maximum of 46°C.
- ZI SHXSMCT C supplied with cranked union connections for variable inlets between 135-165mm.
- ZI SHXSMCTFF C supplied with WMNT10 C fast fit connections.
- Supplied with 1.5m hose, riser rail, hose retainer and single function handset with rub clean nozzles.
- Chrome plated to BS EN 248

#### Compliance/Approvals

Manufactured to comply with WRAS

#### Flow Rates (litres per minute)

System Pressure (bar)	0.2	0.5	1.0	1.5	2.0	3.0	4.0	5.0
Open Outlet	4.0	7.0	10.2	12.5	14.4	17.7	20.4	22.8

**Technical Advice:** For further information please call 0844 7016273

or email customercare@bristan.com

**Guarantee:** 5 years covering manufacturing faults.

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