# **TECHNICAL**DATASHEET



### **PRISM**

PRISM TWINLINE THERMOSTATIC SHOWER VALVE WITH ADJUSTABLE RISER (CEILING FED)

## **Product**Specification

**Product Code:** PM TLSHX C Finish: Chrome

**Product Type:** Contemporary

**Construction:** Body is of brass construction Cartridge Type: Thermostatic cartridge

Suitable for all plumbing systems, preferably balanced Supply: 15mm compression connections with built in isolations **Inlet Connections:** 

G 1/2" **Outlet Connection:** 

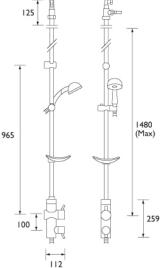
Water Pressure: Min 0.1bar, Max. 10.0bar

Anti Scald safety feature Cold water feed encases hot to ensure safe temperature









#### **Additional**Information

- 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 the stable outlet temperature.
- Automatic shut off in the event of hot or cold water supply failure, thus reducing the risk of scalding.
- Factory set to a maximum of 43°C to eliminate the ability to select an unsafe temperature this is adjustable to suit user preference
- Shower can be fitted directly to solid walls, or pre-tiled wall. Shower is ceiling fed and cold water feed encases hot to prevent riser from getting hot.
- Supplied with integral riser rail, 1.5m shower hose, hose retainer and single function handset with rub clean nozzles.
- Chrome plated to BSN 248.

Technical Advice: For further information please call 0844 7016273 or email customercare@bristan.com.

5 years covering manufacturing faults. Guarantee:

#### FlowRates (litres per minute, open outlet)

<b>System</b> Pressure	<b>0.1</b> bar	<b>0.5</b> bar	<b>1</b> bar	<b>2</b> bar	<b>3</b> bar
PM TLSHX C	7.0	16.5	22.0	31.0	40.0
With Flow Limiters Fitted	-	11.0	11.0	11.0	11.0

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