TECHNICALDATASHEET



PRISM

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

ProductSpecification

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

Product Type: Contemporary

Construction: Body is of brass construction

Cartridge Type: Thermostatic cartridge

Supply: Suitable for all plumbing systems, preferably balanced

Inlet Connections: 15mm compression connections with built in isolations

Outlet Connection: G 1/2"

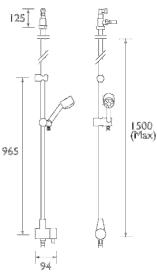
Water Pressure: Min 0.1bar, Max. 10.0bar

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









AdditionalInformation

- Single Control Flow and temperature are controlled together with the sequential thermostatic cartridge.
- 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.

Guarantee: 5 years covering manufacturing faults.

Compliance/Approvals

WRAS: Pending

FlowRates (litres per minute, open outlet)

System Pressure	0.1 bar	0.2 bar	0.4 bar	0.6 bar	0.8 bar	1 bar
Filters fitted (without flow regulators)	6.2	9.6	15.3	18.8	22.1	24.8

System Pressure	0.5 bar	1 bar	2 bar	3 bar	4 bar	5 bar
With flow regulators fitted	7.5	9.2	8.8	9.5	9.8	9.8





