

# Mira Excel

## Thermostatic Bath Shower Mixer



SUITABLE FOR ALL SYSTEMS



5 YEAR WARRANTY

The Mira Excel Thermostatic BSM is the ultimate in reliability, providing the perfect solution for families with its thermostatic temperature control.

### Product Information

Description	Colour	Product No.
Mira Excel BSM	Chrome	1.1598.001

### Features & Benefits

#### Temperature control

Thermostatic temperature stability (shower & bathfill)

#### Easy to fit

Fits onto standard bath tap holes

#### Easy to service

Large, long-life filters and replaceable cartridge

#### For your customer

Separate flow and temperature controls

Automatic max temperature reduction when switching from bath to shower mode

Mira Cool Shield™ to ensure valve doesn't get hot during showering

Mira Magni-flo™ technology delivers up to 3x more flow, even at low pressure

4 spray 9cm showerhead with rub-clean nozzles



# Product Specification

## Tech Details

### Temperature control

Control type: Thermostatic shower control & bath fill

### Installation

Water entry points: Rising only

Inlet connections: 3/4" BSP Male

Outlet connections: 1/2" BSP Male

Reversed inlets supported: No = hot left, cold right only

### Supply Conditions (hot and cold)

Cold water range: Up to 25°C

Hot water range: 50°C-85°C (operating)

55°C-65°C (recommended)

Minimum maintained pressure: 0.2 bar (2 metre head)

Maximum maintained pressure: 5.0 bar (50 metre head)

Maximum static pressure: 10.0 bar (100 metre head)

### Performance

Flow rate (at handset): 14 l/min at 0.5 bar

Temperature stability: ± 2°C

### Safety Features

Automatic shutdown: Shutdown within 2 secs (both bath and shower)

Factory set to safe max temp: Factory set to 46°C

Adjustable maximum temperature for on-site conditions

## Dimensions

