# Mira Relate EV

Mixer Shower





With its flexible fittings and stylish finish, the Mira Relate EV is uncomplicated and uncompromising.

## **Product Information**

Description	Colour	Product No.
Mira Relate EV	Chrome	2.1878.001

### Features & Benefits

#### Temperature contro

Thermostatic temperature stability

#### Easy to fit

 ${\it Fast-fix} \ kit \ for \ easy \ installation$ 

Adjustable slide bar covers over previous fittings

Pipe spacer guide included to aid pipework installation during first fix

Front of tile installation system allows connection to pipework during second phase fix after tiling is complete

#### For your customer

Works on all systems, even at low pressure

Separate flow and temperature controls

Maximum temperature stop for increased safety (with override for a hotter shower)

Ceramic flow control ensures smooth reliable operation throughout the life of your product

Mira Cool Shield $^{\text{TM}}$  to ensure valve doesn't get hot during showering

Mira Magni-flo $^{\text{TM}}$  technology delivers up to 3x more flow, even at low pressure

One spray 9cm showerhead with rub-clean nozzles

1.25m flexible shower hose





# **Product Specification**

#### **Tech Details**

#### Temperature and flow control

Temperature control type: Thermostatic

Flow control type: Ceramic

#### Installation

Water entry points: Rear only (bar valve exposed pipework installation elbows available for rising or falling inlets) (1.1712.002)

Inlet connections: 15mm compression joints with pipes;  $\ensuremath{3\!\!\!/}^{\prime\prime}$  BSP connection to mixer shower

Outlet connections: ½" BSP Male

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

# Supply Conditions (hot and cold)

Cold water range: 1°C to 25°C

Hot water range: Min 55°C; 60°C - 65°C (recommended)

Minimum maintained pressure (gas water heater) :

1 bar (10 metre head)

Minimum maintained pressure (gravity system): 0.1 bar (1 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): 9 l/min at 0.5 bar

Temperature stability: ± 2°C

#### Safety Features

Automatic shutdown: Shutdown within 2 secs

Factory set to safe max temp

Adjustable maximum temperature for on-site conditions

#### Approvals

KIWA UK approved product

WRAS approved (Water Regulations Advisory Scheme)

TMV2 approved product







# Dimensions



