# NIXER Showers

SAY HELLO TO BRITAIN'S MOST POWERFUL MIXER SHOWERS WHEN IT COMES TO MIXERS, NO ONE OUTPERFORMS US. SO WHAT MAKES THEM SPECIAL WE HEAR YOU SAY... WELL, HERE AT MIRA, WE INVEST IN THE RESEARCH AND DEVELOPMENT OF OUR OWN TECHNOLOGY SO WE CAN MAKE SURE IT DELIVERS A GREAT SHOWER EVERY TIME, WITHOUT COMPROMISE

MIRA CODA 13 MIRA CODA PRO 14 MIRA CODA PRO 14 WITH DIVERTER 15 MIRA MINILITE 18 MIRA MINILITE ECO 19 MIRA MINIDUO 20 MIRA MINIDUO ECO 21 MIRA MINIBELLE 360 HEAD 24 MIRA MINILUXE 26 MIRA MINILUXE 26 MIRA MINILUXE 26 MIRA MINILUXE 27 MIRA CALIBRE EV 28 MIRA CALIBRE ER 29 MIRA AGILE S EV 32 MIRA AGILE S EV ECO 33 MIRA AGILE EV 34 MIRA AGILE EV ECO 35 MIRA AGILE ERD 36 MIRA AGILE STORE EV+ 37

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MIRA ELEMENT SLT 52 MIRA SILVER 54 MIRA DISCOVERY DUAL 56 MIRA DISCOVERY CONCENTRIC 5 MIRA REALM 60 MIRA REALM WITH DIVERTER 61 MIRA SELECT 62 MIRA COMBIFORCE 415 64 MIRA EXCEL 66 MIRA EXTRA BSM 68 MIRA EXCEL BSM 69 As you'd expect from Mira we have many great features on our mixer showers that make them Britain's ultimate, most powerful mixer range:

Thermostatic – We develop our own thermostatic technology because we know the right way to do it. In fact we've been doing it since 1936 when we were the first manufacturer to use it in showering. Now, our technology is so advanced that it reacts and adjusts temperature in just 0.25 seconds to make sure the shower doesn't get too hot or cold.

Magni-Flo<sup>™</sup> – Provides up to 3x more flow than other shower companies. For diverter products, this means your customer can have both heads on together even on pressures as low as 0.1 bar (see page 10-11)

**Easy to install** – Many of our products have clever features like adjustable pipe/fixing centres, fast fit systems, and front of tile (2nd fix) fixings to make fitting our mixers easy. All patented, of course.

**Easy to service** – We design and make our cartridges here in Britain to the highest possible standards. We make them simple to maintain and quick and easy to replace. Our customer services team can also provide spares to make life easy for you.

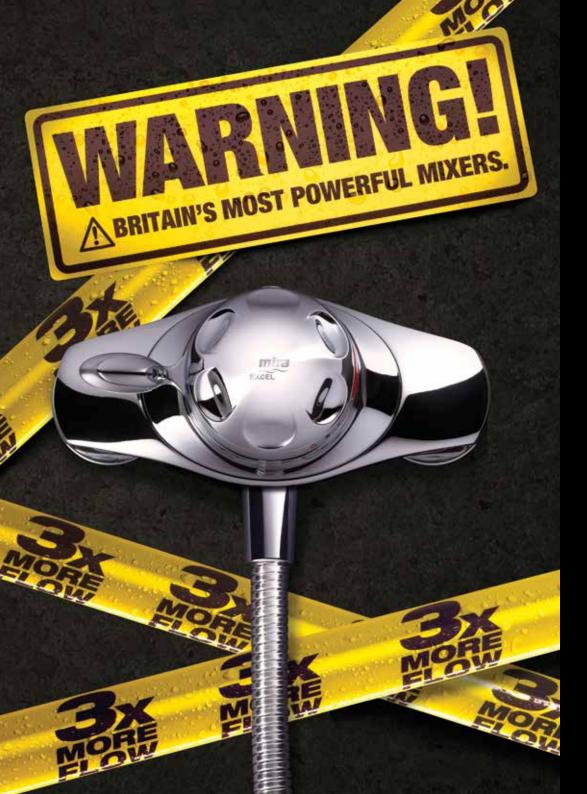
**Proven reliability** – We test our mixer showers to 250,000 on/off cycles, which is the same as 170 years of use! Other shower companies test to just 50,000 cycles. Another example of how we go the extra mile to develop great showers.

**Unbeatable durability** – The high quality brass we use in our mixer bodies means they will last and last, unlike the showers from other companies. We also specify a superior level of chrome finish to make sure our mixer showers are the most robust.

**Unparalleled safety** – We set all our mixers to a safe maximum temperature before they leave the factory. Not only that, many of our mixers also have an automatic temperature stop and auto shutdown to ensure the highest level of safety. Of course, we 100% test each one too. This is why Mira is the safest choice.

**Design and Engineering** – We design and engineer our mixers here in Britain. So you won't find our products with someone else's name on them. We use the finest design and engineering talent, and latest technology to make sure our mixers are worthy of the Mira name.



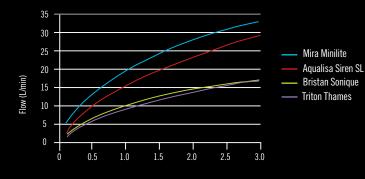


# THINK YOU HAVE WHAT IT TAKES TO HANDLE BRITAIN'S MOST POWERFUL MIXERS?

Then get a Mira mixer in the back of your van! Because with Magni-Flo<sup>™</sup> technology already built in to almost all our mixer showers, they deliver up to 3x more water flow than any other mixers on the market.

What's more, Magni-Flo<sup>™</sup> means our diverter products can deliver water through both shower heads at once, even on low pressure gravity systems.

#### MIRA MAGNI-FLO<sup>TM</sup> COMPARISON CHART



Pressure (Bar)

To see Magni-Flo<sup>™</sup> in action, simply scan this QR code with your mobile device or visit www.mirashowers.co.uk/expert



# THE BEST VALVES AROUND - BAR NONE

Choose a Mira Bar Valve when you want a quick and simple mixer valve solution at the lowest possible price. Our Mira Coda Pro bar valves are supplied with an innovative front of tile installation system. This 'easy-fit' system includes a handy pipe spacer which holds the pipework rigid allowing you to connect the valve up easily as a second fix after tiling is complete.



Finish the wall leaving the pipe stubs protruding at least 50mm.



Cut the pipe stubs to 25±5mm and fix the wall brackets to the tiled wall.



Install the concealing plates so they are flush to the wall. Offer the bar valve up and secure.

# **MIRA CODA**

Part Number: EV, Chrome: 2.1630.001

## QUALITY, RELIABILITY, PERFORMANCE

**TEMPERATURE CONTROL** Thermostatic temperature stability

EASY TO FIT

Easy to install via offset z-connectors

EASY TO SERVICE Large, long-life filters and replaceable cartridge

FOR YOUR CUSTOMER Separate flow and temperature controls

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

3 spray 8cm showerhead with rub clean nozzles



## **TECH DETAILS**

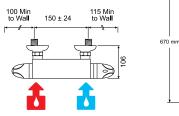
TEMPERATURE CONTROL Control type: Thermostatic

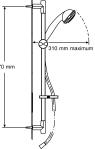
INSTALLATION

Water entry points: Rear only (bar valve fixing kit and bar valve exposed pipework installation elbows available for rising or falling inlets Inlet connections: 15 mm compression joints with pipes. 34" connection to valve Outlet connections: 1/2" BSP Male Flat Face Reversed inlets supported: No SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure) Cold water range: Up to 25°C Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended) Minimum maintained pressure: 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): 9.4 I/min at 0.5 bar Temperature stability: ± 2°C SAFETY FEATURES Automatic shutdown: Shutdown to seepage in 2 secs Factory set to safe max temp: Factory set to 41°C Adjustable maximum temperature for on-site conditions

ACCESSORIES Accessories available at www.mirashowers-store.co.uk

**TECH DRAWINGS** 





# **MIRA CODA PRO**

#### Part Number: EV, Chrome: 1.1836.005

## THE BAR VALVE CHOICE **OF PROFESSIONALS**



## **TEMPERATURE CONTROL** Thermostatic

temperature stability

EASY TO FIT

Front of tile installation system. Slide bar with adjustable fixing centres (400-510mm)

#### EASY TO SERVICE

Large, long-life filters and replaceable cartridge

#### FOR YOUR CUSTOMER

Separate flow and temperature controls

Cool Shield<sup>™</sup> stops the valve getting hot during a shower

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

Eco stop for water saving with override function

1 spray 9cm showerhead with rub clean nozzles

## **TECH DETAILS**

SUITABLE FOR ALL SYSTEMS

#### **TEMPERATURE CONTROL** Control type: Thermostatic

#### INSTALLATION

Water entry points: rear only (bar valve exposed pipework installation elbows available for rising or falling inlets) Inlet connections: 15 mm compression joints with pipes, 34" connection to valve

Outlet connections: ½" BSP Male Flat Face Reversed inlets supported: No

#### SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure) Cold water range: Up to 25°C

Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended)

Minimum maintained pressure: 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): 9.6 l/min at 0.5 bar

Temperature stability: ± 2°C SAFETY FEATURES

Automatic shutdown: Shutdown within 2 secs

Factory set to safe max temp: Factory set to 41°C

Adjustable maximum temperature for on-site conditions

## ACCESSORIES

Accessories available at www.mirashowers-store.co.uk

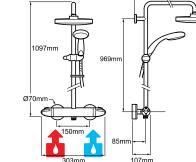
# **MIRA CODA PRO** WITH DIVERTER

#### Part Number: ERD. Chrome: 1.1836.006

## THE BAR VALVE CHOICE OF PROFESSIONALS



## **TECH DRAWINGS**



**TEMPERATURE CONTROL** 

temperature stability

Large, long-life filters and

Separate temperature and on/

off/diverter controls enables you

to fine tune your perfect shower

Maximum temperature stop

override for a hotter shower)

Cool Shield<sup>™</sup> stops the valve

Integrated diverter allows you to

easily divert between the deluge

1 spray 20cm deluge head with

rub clean rubber nozzles plus separate 9 cm showerhead

getting hot during a shower

head and the handshower

for increased safety (with

replaceable cartridge

FOR YOUR CUSTOMER

Thermostatic

EASY TO FIT

EASY TO SERVICE

	E A	(attai
SUITABLE FOR ALL	EAF	
SYSTEMS		

## **TECH DETAILS**

**TEMPERATURE CONTROL** Control type: Thermostatic INSTALLATION Water entry points: rear only

Inlet connections: 15 mm compression joints with pipes. 34" connection to valve Front of tile installation system Outlet connections: 1/2" BSP Male Flat Face

Reversed inlets supported: No

SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)

Cold water range: Up to 25°C

Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended)

Minimum maintained pressure: 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): 7.9 l/min at 0.5 bar Flow rate (at overhead): 8.4 I/min at 0.5 bar

Temperature stability: ± 2°C

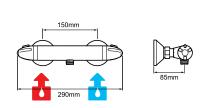
#### SAFETY FEATURES

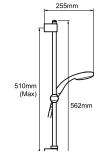
Automatic shutdown: Shutdown to seepage in 2 secs Factory set to safe max temp: Factory set to 41°C Adjustable maximum temperature for on-site conditions

ACCESSORIES

Accessories available at www.mirashowers-store.co.uk

## **TECH DRAWINGS**











CHOOSE A **MIRA MINI VALVE** WHEN SPACE IS LIMITED. MIRA MINILITE AND MIRA MINIDUO ARE SMALLER THAN NORMAL MIXERS, BUT STILL FEATURE MAGNI-FLO<sup>™</sup> TECHNOLOGY AND DELIVER THE SAME **GREAT PERFORMANCE** YOU'D EXPECT FROM BRITAIN'S MOST POWERFUL MIXER RANGE

# NIN SIZE MAXIMUM PERFORMANCE



## **GREAT FOR YOU**

- 1 Magni-Flo<sup>™</sup> technology delivers up to 3x more water than the closest competitor
- 2 Thermostatic temperature stability
- 3 Suitable for all plumbing systems
- 4 Caters for reversed inlets
- 5 Extended elbows pack available for EV to fit to 133-153 mm pipe centres
- **6** Large, long-life filters and replaceable cartridge

## **GREAT FOR YOUR CUSTOMER**

- 1 Saves space in the shower area but still delivers the same great performance
- 2 Choice of control options one flow and temperature control on Minilite and separate controls on Miniduo
- **3** Both Minilite and Miniduo are available with an eco option, saving up to 75% water



## Do you want to install a Mira mini valve to save space in the shower area, but don't have 110mm pipe centres? Then pick up a mini valve retrofit kit!

This great kit features adjustable elbows and an adjustable backplate which means you can fit a mini valve – like Minilite or Miniduo – to pipe centres between 133-153mm.

Not only that, but you also get 5mm adjustment on the backplate if you need to bring the valve out from the wall slightly, to accommodate tiles.

The retrofit kit is available in chrome, which will match the shower valve perfectly. Pick one up from your local stockist, or buy online at www.mirashowers-store.co.uk. Part number: 1.1663.012.

# **MIRA MINILITE**

#### Part Number: EV, Chrome: 1.1663.003 Part Number: BIV. Chrome: 1.1663.007

SAVES SPACE -**SMALLER** THAN A NORMAL MIXER

FOR CUSTOMERS WHO WANT SEPARATE FLOW AND **TEMPERATURE CONTROLS, SEE PAGE 20** 



## HIGH PERFORMANCE Magni-Flo<sup>™</sup> gives up to 3x more flow

TEMPERATURE CONTROL Thermostatic temperature stability

#### EASY TO FIT

Quickly and easily fits onto reversed inlet supplies

EASY TO SERVICE Large, long-life filters and replaceable cartridge

## FOR YOUR CUSTOMER

One control for on/off and temperature

1 spray 9cm showerhead with rub clean nozzles

## **TECH DETAILS**

#### **TEMPERATURE CONTROL** Control type: Thermostatic

SUITABLE FOR ALL SYSTEMS

INSTALLATION Water entry points: Rising, falling or rear Inlet connections: 15 mm compression (EV & BIV) Outlet connections: 1/2" BSP Male Flat Face (EV); 15 mm compression (BIV) Reversed inlets supported: Yes SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure) Cold water range: Up to 25°C Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended) Minimum maintained pressure: 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): 13 l/min at 0.5 bar Temperature stability: ± 2°C

#### SAFETY FEATURES

Automatic shutdown: Shutdown to seepage in 2 secs Factory set to safe max temp: Factory set to 41°C Adjustable maximum temperature for on-site conditions

ACCESSORIES

Mini valve retrofit kit available to fit pipe centres between 133-153mm (see page 17)

# **MIRA MINILITE ECO**

Part Number: EV, Chrome: 1.1663.239 Part Number: BIV. Chrome: 1.1663.240

SAVES SPACE -**SMALLER** THAN A NORMAL MIXFR

FOR CUSTOMERS WHO WANT TEMPERATURE CONTROL SEPARATE FLOW AND **TEMPERATURE CONTROLS** AND STILL SAVE WATER **SEE PAGE 21W** 



#### SAVES WATER Saves up to 50% water compared with Minilite

Thermostatic temperature stability

#### EASY TO FIT Quickly and easily fits onto reversed inlet supplies

EASY TO SERVICE Large, long-life filters and replaceable cartridge

FOR YOUR CUSTOMER One control for on/off and temperature

1 spray 9cm showerhead with rub clean nozzles

Ø46 mm



## **TECH DETAILS**

**TEMPERATURE CONTROL** Control type: Thermostatic INSTALLATION Water entry points: Rising, falling or rear Inlet connections: 15 mm compression (EV & BIV)

Outlet connections: 1/2" BSP Male Flat Face (EV); 15 mm compression (BIV) Reversed inlets supported: Yes

SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)

Cold water range: Up to 25°C Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended)

Minimum maintained pressure: 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): 6 I/min at 0.5 bar

Temperature stability: ± 2°C

#### SAFETY FEATURES

Automatic shutdown: Shutdown to seepage in 2 secs Factory set to safe max temp: Factory set to 41°C

Adjustable maximum temperature for on-site conditions

#### ACCESSORIES

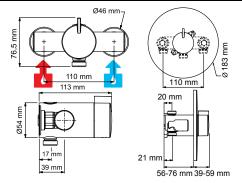
20 mm

Mini valve retrofit kit available to fit pipe centres between 133-153mm (see page 17)

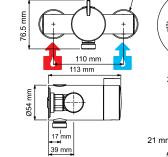
## **TECH DRAWINGS**

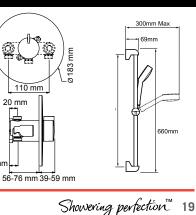


See Magni-Flo™ in action by scanning this QR code











300mm Max

660mn

L

**WRAS** 

# **MIRA MINIDUO**

#### Part Number: EV, Chrome: 1.1663.004 Part Number: BIV. Chrome: 1,1663.008

SAVES SPACE – **SMALLER** THAN A NORMAL MIXER

HIGH PERFORMANCE

3x more flow

Thermostatic

EASY TO SERVICE

EASY TO FIT

Magni-Flo<sup>™</sup> gives up to

**TEMPERATURE CONTROL** 

temperature stability

reversed inlet supplies

replaceable cartridge

FOR YOUR CUSTOMER

Separate flow and

temperature controls

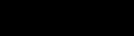
with rub clean nozzles

4 spray 9cm showerhead

Quickly and easily fits onto

Large, long-life filters and





SUITABLE FOR ALL SYSTEMS

## **TECH DETAILS**

**TEMPERATURE CONTROL** Control type: Thermostatic

INSTALLATION Water entry points: Rising, falling or rear Inlet connections: 15 mm compression (EV & BIV) Outlet connections: 1/2" BSP Male Flat Face (EV); 15 mm compression (BIV) Reversed inlets supported: Yes SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure) Cold water range: Up to 25°C Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended) Minimum maintained pressure: 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): 11 I/min at 0.5 bar Temperature stability: ± 2°C

SAFETY FEATURES Automatic shutdown: Shutdown to seepage in 2 secs Factory set to safe max temp: Factory set to 41°C

Adjustable maximum temperature for on-site conditions ACCESSORIES

Mini valve retrofit kit available to fit pipe centres between 133-153mm (see page 17)

# **MIRA MINIDUO WITH ECO SHOWERHEAD**

Part Number: EV. Chrome: 1.1663.241 Part Number: BIV, Chrome: 1.1663.242 Part Number: BIR. Chrome: 1.1663.243

SAVES SPACE – **SMALLER** THAN A NORMAL MIXER



SAVES WATER

Ecofficient<sup>™</sup> – saves up to 75% water compared to Miniduo

#### **TEMPERATURE CONTROL**

Thermostatic temperature stability

#### EASY TO FIT

Quickly and easily fits onto reversed inlet supplies

EASY TO SERVICE Large, long-life filters and replaceable cartridge

FOR YOUR CUSTOMER Separate flow and temperature controls

3 spray 9cm showerhead with rub clean nozzles



## **TECH DETAILS**

**TEMPERATURE CONTROL** Control type: Thermostatic

INSTALLATION

Water entry points: Rising, falling or rear Inlet connections: 15 mm compression (EV & BIV & BIR) Outlet connections: 1/2" BSP Male Flat Face (EV); 15 mm compression (BIV & BIR)

Reversed inlets supported: Yes

SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)

Cold water range: Up to 25°C Hot water range: 50°C-85°C (operating)

55°C-65°C (recommended)

Minimum maintained pressure: 0.5 bar (5 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): 6 I/min at 0.5 bar

Temperature stability: ± 2°C

#### SAFETY FEATURES

Automatic shutdown: Shutdown to seepage in 2 secs Factory set to safe max temp: Factory set to 41°C Adjustable maximum temperature for on-site conditions

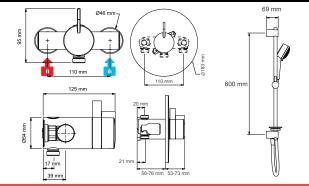
ACCESSORIES

Extended elbows pack available for EV to fit to 133-153mm pipe centres (see page 17)

## **TECH DRAWINGS**

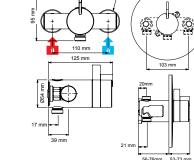


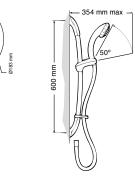
See Magni-Flo™ in action by scanning this QR code





**WRAS** 





Showering perfection<sup>™</sup> 21



CHOOSE A **MIRA VERTICAL VALVE** WHEN YOU WANT TO MAKE A REAL DESIGN STATEMENT. **THEY'RE SMALLER THAN NORMAL MIXERS**, BUT STILL FEATURE MAGNI-FLO<sup>™</sup> TECHNOLOGY AND DELIVER THE SAME **GREAT PERFORMANCE** YOU'D EXPECT FROM BRITAIN'S MOST POWERFUL MIXER RANGE

# NIN SIZE MAXIMUM PERFORMANCE

## **GREAT FOR YOU**

- Magni-Flo<sup>™</sup> technology delivers up to 3x more water than the closest competitor\*
- 2 Thermostatic temperature stability
- **3** Suitable for all plumbing systems
- **4** Great for new installations where you're not constrained by the existing pipework layout
- **5** Large, long-life filters and replaceable cartridge

## **GREAT FOR YOUR CUSTOMER**

- 1 Saves space in the shower area but still delivers the same great performance
- same great performance
- 2 Cool Shield<sup>™</sup> stops the valve getting hot during a shower\*
- 3 Divert between the deluge head and hand shower, or have both heads on at once with Miniluxe with Diverter

\* Except Mira Calibre EV & ER

CHECK OUT OUR GREAT Range of Vertical Valves on Pages 24-29

# **MIRA MINIBELLE WITH 360 SHOWERHEAD**

#### Part Number: EV. Chrome: 1.1660.016

SAVES SPACE – SMALLER THAN A NORMAL MIXER



## HIGH PERFORMANCE Magni-Flo<sup>™</sup> gives up to 3x more flow

**TEMPERATURE CONTROL** Thermostatic temperature stability

EASY TO FIT Front of tile installation system

EASY TO SERVICE Large, long-life filters

#### FOR YOUR CUSTOMER Separate flow and

temperature controls Cool Shield<sup>™</sup> stops the valve getting hot during a shower

Flipstream Technology<sup>™</sup> -1 flip action, 4 unique sprays

## **TECH DETAILS**

SUITABLE FOR ALL SYSTEMS

**TEMPERATURE CONTROL** Control type: Thermostatic INSTALLATION Water entry points: Rear only Inlet connections: 15 mm compression (hot - bottom; cold - top) Outlet connections: 1/2" BSP Male Flat Face Reversed inlets supported: No SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)

Cold water range: Up to 25°C Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended) Minimum maintained pressure: 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 I/min at 0.5 bar Temperature stability: ± 2°C

SAFETY FEATURES Automatic shutdown: Shutdown to seepage in 2 secs Factory set to safe max temp: Factory set to 43°C Adjustable maximum temperature for on-site conditions ACCESSORIES Wide range of accessories available at

www.mirashowers-store.co.uk

## **MIRA MYLINE**



## FRESH LOOKS FOR FRESH INSTALLATIONS

HIGH PERFORMANCE Magni-Flo<sup>™</sup> gives up to 3x more flow

**TEMPERATURE CONTROL** Thermostatic temperature stability

EASY TO FIT Front of tile installation system

EASY TO SERVICE Large, long-life filters

FOR YOUR CUSTOMER Separate flow and temperature controls

135 mm

Cool Shield<sup>™</sup> stops the valve getting hot during a shower

Flipstream technology<sup>™</sup> – 1 flip action, 4 unique sprays



## **TECH DETAILS**

**TEMPERATURE CONTROL** Control type: Thermostatic INSTALLATION Water entry points: Rear only (cold - top; hot - bottom) Inlet connections: 15 mm compression Outlet connections: 15 mm Flat Face

Reversed inlets supported: No

SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)

Cold water range: Up to 25°C

Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended)

Minimum maintained pressure: 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 I/min at 0.5 bar Temperature stability: ± 2°C

SAFETY FEATURES

Automatic shutdown: Shutdown to seepage in 2 secs

Factory set to safe max temp: Factory set to 43°C Adjustable maximum temperature for on-site conditions

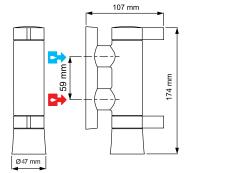
#### ACCESSORIES

Wide range of accessories available at www.mirashowers-store.co.uk

## **TECH DRAWINGS**

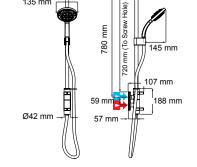


See Magni-Flo™ in action by scanning this QR code











See Magni-Flo" in action by scanning this QR code

Showering perfection<sup>™</sup> 25





# **MIRA MINILUXE**

#### Part Number: EV, Chrome: 1.1660.007

## SAVES SPACE – Smaller Than A Normal Mixer

## FOR CUSTOMERS WHO Want a separate Handset see Page 27





EASY TO FIT Front of tile installation system

EASY TO SERVICE Large, long-life filters

#### FOR YOUR CUSTOMER

Separate flow and temperature controls

Cool Shield<sup>™</sup> stops the valve getting hot during a shower

1 spray 18.5cm deluge fixed showerhead with rub clean rubber nozzles

## **TECH DETAILS**

### TEMPERATURE CONTROL Control type: Thermostatic

SUITABLE FOR ALL SYSTEMS

INSTALLATION Water entry points: Rear only
Inlet connections: 15 mm compression (hot – top; cold – bottom)
Outlet connections: 15 mm compression
Reversed inlets supported: No
SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure) Cold water range: Up to 25°C
Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended)
Minimum maintained pressure: 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 showerhead): 14 I/min at 0.5 bar
Temperature stability: ± 2°C
SAFETY FEATURES Automatic shutdown: Shutdown to seepage in 2 secs

Factory set to safe max temp: Factory set to 43°C Adjustable maximum temperature for on-site conditions ACCESSORIES

Wide range of accessories available at www.mirashowers-store.co.uk

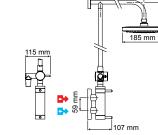


#### Part Number: ERD, Chrome: 1.1660.015

BOTH HEADS WORK TOGETHER, EVEN AT 0.1 BAR PRESSURE



## **TECH DRAWINGS**



HIGH PERFORMANCE

3x more flow

Thermostatic

EASY TO SERVICE

EASY TO FIT

Magni-Flo<sup>™</sup> gives up to

**TEMPERATURE CONTROL** 

temperature stability

Large, long-life filters

FOR YOUR CUSTOMER

Separate flow and

temperature controls

Front of tile installation system

Divert between the two heads or

have both on at the same time

Cool Shield<sup>™</sup> stops the valve

1 spray 18.5cm deluge fixed

getting hot during a shower

showerhead with rub clean

9cm showerhead

rubber nozzles plus separate

57 mm 340 mm



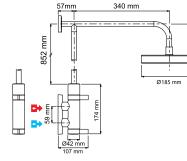
## **TECH DETAILS**

MPERATURE CONTROL Introl type: Thermostatic
STALLATION ater entry points: Rear only
et connections: 15 mm compression ot – top; cold – bottom)
tlet connections: 15 mm compression
versed inlets supported: No
IPPLY CONDITIONS Id water range: Up to 25°C
t water range: 50°C-85°C (operating) °C-65°C (recommended)
nimum maintained pressure: 0.1 bar (1 metre head)
aximum maintained pressure: 5.0 bar (50 metre head)
aximum static pressure: 10.0 bar (100 metre head)
RFORMANCE w rate at 0.5 bar: 11 l/min at handset; l/min at overhead; 14 l/min combined
mperature stability: ± 2°C
FETY FEATURES tomatic shutdown: Shutdown to seepage in 2 secs
ctory set to safe max temp: Factory set to 43°C
justable maximum temperature for on-site conditions
CESSORIES de range of accessories available at vw.mirashowers-store.co.uk

## **TECH DRAWINGS**



See Magni-Flo™ in action by scanning this QR code



26 MIRASHOWERS.CO.UK/EXPERT







See Magni-Flo™

in action by

QR code

scanning this

# **MIRA CALIBRE EV**

#### Part Number: EV, Chrome: 1.1678.001

## THE SMALLEST YET **HIGHEST FLOWING VERTICAL MIXER ON THE MARKET**



## **TEMPERATURE CONTROL** Thermostatic

temperature stability

EASY TO FIT Front of tile installation system

#### EASY TO SERVICE Large, long life filters and replaceable cartridge

FOR YOUR CUSTOMER

Separate flow and temperature controls

Maximum temperature stop enhances safety

Innovative 25mm valve technology

Lever operated clamp bracket and easy clean smooth hose

Flipstream<sup>™</sup> technology - 1 flip action, 4 unique sprays

## **TECH DETAILS**

#### **TEMPERATURE CONTROL** Control type: Thermostatic

SUITABLE FOR ALL SYSTEMS

INSTALLATION Water entry points: Rear only (cold - top; hot - bottom) Inlet connections: Push-fit 15mm copper pipe to BSEN1057 (not suitable for 14.7mm copper pipe) Outlet connections: 1/2" BSP Flat Face Reversed inlets supported: No SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure) Cold water range: Up to 25°C Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended) Minimum maintained pressure: 0.5 bar (5 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): 8 I/min at 0.5 bar Temperature stability: ± 2°C

SAFETY FEATURES Automatic shutdown: Shutdown to seepage in 2 secs Factory set to safe max temp: Factory set to 45°C Adjustable maximum temperature for on-site conditions ACCESSORIES Wide range of accessories available at

www.mirashowers-store.co.uk

# **MIRA CALIBRE ER**

Part Number: EV, Chrome: 1.1678.003

## THE SMALLEST YET **HIGHEST FLOWING VERTICAL MIXER ON THE MARKET**









EASY TO SERVICE Large, long life filters and replaceable cartridge

Front of tile installation system

**TEMPERATURE CONTROL** 

temperature stability

Innovative slide rail

Thermostatic

EASY TO FIT

fixing system

FOR YOUR CUSTOMER Separate flow and temperature controls

Innovative 25mm valve technology

Luxurious 25cm chrome deluge head



## **TECH DETAILS**

**TEMPERATURE CONTROL** Control type: Thermostatic

#### INSTALLATION

Water entry points: Rear only (cold – top; hot – bottom) Inlet connections: Push-fit 15mm copper pipe to BSEN1057 (not suitable for 14.7mm copper pipe)

Outlet connections: 1/2" BSP Flat Face

Reversed inlets supported: No

SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)

Cold water range: Up to 25°C Hot water range: 50°C-85°C (operating)

55°C-65°C (recommended)

Minimum maintained pressure: 0.5 bar (5 metre head)

Maximum maintained pressure: 5.0 bar (50 metre head)

Maximum static pressure: 10.0 bar (100 metre head)

#### PERFORMANCE

Flow rate (at overhead): 11 l/min at 0.5 bar

Temperature stability: ± 2°C

#### SAFETY FEATURES

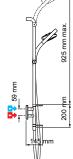
Automatic shutdown: Shutdown to seepage in 2 secs Factory set to safe max temp: Factory set to 45°C

Adjustable maximum temperature for on-site conditions

#### ACCESSORIES

Wide range of accessories available at www.mirashowers-store.co.uk

## **TECH DRAWINGS**









## **TECH DRAWINGS**



THE MIRA AGILE IS A RANGE OF EXPOSED MIXER VALVES WHICH ARE PERFECT FOR BRAND NEW INSTALLATIONS. THEIR UNIBODY DESIGN PROVIDES A SUPERB FINISH, PLUS THE UNIQUE AND INNOVATIVE **INSTALLATION SYSTEM** CREATES A COMPLETELY HASSLE AND SPANNER-FREE FITTING PROCESS



Left to right - Mira Agile S EV, Mira Agile EV, Mira Agile Store EV+, Mira Agile Sense ERD+. See page 32 onwards for the full range.

## **GREAT FOR YOU**

- 1 Magni-Flo<sup>™</sup> technology – delivers up to 3x more water than the closest competitor
- 2 Thermostatic temperature stability
- 3 Spanner-free installation and servicing
- Pipe and tiling templates included Δ for 1st fix simplicity
- 5 Patented in-valve push fit connection halves 2nd fix installation time
- 6 Pipe centres precisely 50mm apart to allow for a standard pipe slice

## **GREAT FOR YOUR CUSTOMER**

- Neat contemporary design 1 delivering a powerful showering experience
- 2 Intuitive shower controls
- **3** Unique unibody design means there aren't any fixings on show and it makes cleaning easy
- 4 Compatible with a range of high-design, plug-in accessories including Mira Sense, Mira Store, Mira Park and Mira Cleanse modules www.mirashowers-store.co.uk

Every single aspect of our sleek new Mira Agile mixer range has been carefully considered with you, the installer, in mind. The perfect choice for new bathroom installations, Mira Agile comes complete with pipe and tiling templates, 50mm pipe centres for ease of cutting and patented in-valve push-fit connections. So, it's not just easy to install, it's completely spanner-free - making 1st fix simple and 2nd fix up to twice as quick. What's more, with a revolutionary unibody design, large, long life filters, and a replaceable cartridge, you know you're fitting a shower that means business.



Scan me to see how easy Mira Agile is to fit

# **SPANNER-FREE INSTALLATION NOW THAT'S REALLY SOMETHING TO CONSIDER!**

## FIRST FIX KIT

Incorporates a precise pipe spacer and tile guide for a flawless finish with minimum effort.

## **PUSH-FIT CONNECTIONS**

For the first time ever, simply push on to 15mm copper pipe and secure with a single grub screw for a watertight connection.



## **UNIBODY DESIGN**

A unique, single piece brass body that fits perfectly against tiles without any fixings visible for the neatest of finishes.

## **50MM PIPE CENTRES**

Precisely spaced to allow for the use of a standard pipe slice.

# **MIRA AGILE S EV**

#### Part Number: EV, Chrome: 1.1736.401

EXPERTLY DESIGNED TO FIT QUICKLY AND EASILY INTO ANY NEW BATHROOM

FOR CUSTOMERS WHO Want to control flow - See Page 34



**TECH DRAWINGS** 

See Magni-Flo™ in action by

scanning this QR code

## HIGH PERFORMANCE Magni-Flo<sup>™</sup> gives up to 3x more flow

**TEMPERATURE CONTROL** Thermostatic temperature stability

EASY TO FIT Spanner-free installation

Pipe and tiling templates included Patented in-valve push fit connection

Pipe centres 50mm apart

Adjustable slide bar fixings

#### EASY TO SERVICE Large, long-life filters and

replaceable cartridge

FOR YOUR CUSTOMER

One control for on/off and temperature

1 spray 9cm showerhead with rub clean nozzles

## **TECH DETAILS**

#### TEMPERATURE CONTROL Control type: Thermostatic INSTALLATION Water entry points: Rear only Inlet connections: 15 mm copper pipe

SUITABLE FOR ALL SYSTEMS

 Outlet connections: ½\* BSP Male Flat Face

 Reversed inlets supported: No

 SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)

 Cold water range: Up to 25°C

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

 55°C-65°C (recommended)

 Minimum maintained pressure: 5.0 bar (50 metre head)

 Maximum static pressure: 5.0 bar (50 metre head)

 PERFORMANCE

 Flow rate (at handset): 11.9 l/min @ 0.5 Bar

Temperature stability: ± 2°C
SAFETY FEATURES

Automatic shutdown: Shutdown to seepage in 2 secs Factory set to safe max temp: Factory set to 43°C

ACCESSORIES Style matched accessories available at www.mirashowers-store.co.uk

510 mm

83 mm

# **MIRA AGILE S EV ECO**

Part Number: EV, Chrome: 1.1736.400

## EXPERTLY DESIGNED TO FIT QUICKLY AND EASILY INTO ANY NEW BATHROOM

FOR CUSTOMERS WHO Want to control flow - See Page 35



## TECH TEMPERAT

6 l/min flow regulator. Meets the Code for Sustainable Homes

#### TEMPERATURE CONTROL

SAVES WATER

Thermostatic temperature stability

#### EASY TO FIT

Spanner-free installation

Pipe and tiling templates included

Patented in-valve push fit connection

Pipe centres 50mm apart

Adjustable slide bar fixings

## EASY TO SERVICE

Large, long-life filters and replaceable cartridge

#### FOR YOUR CUSTOMER One control for on/off and temperature

1 spray 9cm showerhead with rub clean nozzles

TECH DRAWINGS



## **TECH DETAILS**

TEMPERATURE CONTROL Control type: Thermostatic

#### INSTALLATION Water entry points: Rear only Inlet connections: 15mm copper pipe Outlet connections: 14" BSP Male Flat Face Reversed inlets supported: No SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure) Cold water range: Up to 25°C Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended)

Minimum maintained pressure: 0.5 bar (5 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): 6 I/min @ 0.5 Bar Temperature stability:  $\pm 2^{\circ}$ C

## SAFETY FEATURES

Automatic shutdown: Shutdown to seepage in 2 secs

#### Factory set to safe max temp: Factory set to 43°C

ACCESSORIES Style matched accessories available at www.mirashowers-store.co.uk

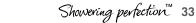
50 mm 50 mm 50 mm 58 mm 61 mm 44 t

133 mm



310 mm





# **MIRA AGILE EV**

#### Part Number: EV, Chrome: 1.1736.402

## EXPERTLY DESIGNED TO FIT QUICKLY AND EASILY INTO ANY **NEW BATHROOM**



#### HIGH PERFORMANCE Magni-Flo<sup>™</sup> gives up to 3x more flow

**TEMPERATURE CONTROL** Thermostatic temperature stability

EASY TO FIT Spanner-free installation

Pipe and tiling templates

Patented in-valve push

fit connection

Pipe centres 50mm apart

Adjustable slide bar fixings

## EASY TO SERVICE Large, long-life filters and

replaceable cartridge

#### FOR YOUR CUSTOMER Separate flow and

temperature controls

4 spray 9cm showerhead with rub clean nozzles

## **TECH DETAILS**

#### **TEMPERATURE CONTROL** Control type: Thermostatic

INSTALLATION
Water entry points: Rear only
Inlet connections: 15 mm copper pipe
Outlet connections: ½" BSP Male Flat Face
Reversed inlets supported: No
SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure) Cold water range: Up to 25°C
Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended)
Minimum maintained pressure: 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): 13 I/min @ 0.5 Bar
SAFETY FEATURES Automatic shutdown: Shutdown to seepage in 2 secs
Factory set to safe max temp: Factory set to 43°C
ACCESSORIES Style matched accessories available at www.mirashowers-store.co.uk

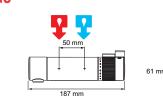
# **MIRA AGILE EV ECO**

Part Number: EV, Chrome: 1.1736.422

## **EXPERTLY DESIGNED** TO FIT QUICKLY AND EASILY INTO ANY **NEW BATHROOM**



## **TECH DRAWINGS**





## **TECH DETAILS**

TEMPERATURE CONTROL Control type: Thermostatic

nominally equal pressure)

ISTALLATION
ater entry points: Rear only
let connections: 15mm copper pipe
utlet connections: ½" BSP Male Flat Face
eversed inlets supported: No
UPPLY CONDITIONS (hot and cold supplies to be

Cold water range: Up to 25°C Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended) Minimum maintained pressure: 0.5 bar (5 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): 6 l/min @ 0.5 Bar

## EASY TO SERVICE Large, long-life filters and

6 I/min flow regulator. Meets the

Code for Sustainable Homes

**TEMPERATURE CONTROL** 

temperature stability

Spanner-free installation

Pipe and tiling templates

Pipe centres 50mm apart

Adjustable slide bar fixings

Patented in-valve push

replaceable cartridge

#### FOR YOUR CUSTOMER Separate flow and temperature controls

SAVES WATER

Thermostatic

fit connection

EASY TO FIT

4 spray 9cm showerhead with rub clean nozzles

# Temperature stability: ± 2°C SAFETY FEATURES

Automatic shutdown: Shutdown to seepage in 2 secs

#### Factory set to safe max temp: Factory set to 43°C ACCESSORIES

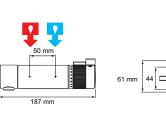
Style matched accessories available at www.mirashowers-store.co.uk

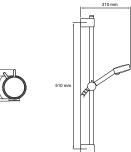
510 m

## **TECH DRAWINGS**



See Magni-Flo™ in action by scanning this QR code











# **MIRA AGILE ERD**

#### Part Number: EV, Chrome: 1.1736.403

**IDEAL FOR NEW** BATHROOMS, BOTH **HEADS WORK AT** ONCE, EVEN AT 0.1 **BAR PRESSURE** 



**TECH DRAWINGS** 

See Magni-Flo™

in action by

QR code

scanning this

## HIGH PERFORMANCE Magni-Flo<sup>™</sup> gives up

to 3x more flow **TEMPERATURE CONTROL** 

Thermostatic

temperature stability

## EASY TO FIT

Spanner-free installation Pipe and tiling templates Patented in-valve push fit connection

Pipe centres 50mm apart Adjustable slide bar fixings

## EASY TO SERVICE

Large, long-life filters and replaceable cartridge

#### FOR YOUR CUSTOMER

8 8

120

Separate flow and temperature controls

Divert between the two heads or have both on at the same time

separate 9cm showerhead

## **TECH DETAILS**

#### **TEMPERATURE CONTROL** Control type: Thermostatic

INSTALLATION Water entry points: Rear only Inlet connections: 15 mm copper pipe Outlet connections: 1/2" BSP Male Flat Face Reversed inlets supported: No SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure) Cold water range: Up to 25°C Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended) Minimum maintained pressure: 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) 13 l/min @ 0.5 bar Flow rate (at overhead) 11.3 I/min @ 0.5 bar

#### Flow rate (combined) 15.9 l/min @ 0.5 bar Temperature stability: ± 2°C

SAFETY FEATURES Automatic shutdown: Shutdown to seepage in 2 secs

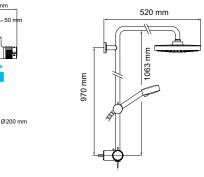
Factory set to safe max temp: Factory set to 43°C ACCESSORIES

Style matched accessories available at www.mirashowers-store.co.uk

# 20cm deluge fixed head plus

205 mm

33



# **MIRA AGILE STORE EV+**

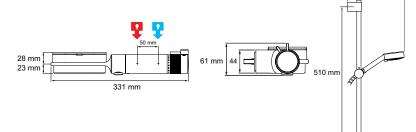
Part Number: EV, Chrome: 1.1736.413

## EXPERTLY DESIGNED TO FIT QUICKLY AND EASILY INTO ANY **NEW BATHROOM**



## **TECH DRAWINGS**

**WRAS** 



HIGH PERFORMANCE

to 3x more flow

Thermostatic

fit connection

EASY TO SERVICE

EASY TO FIT

Magni-Flo<sup>™</sup> gives up

**TEMPERATURE CONTROL** 

temperature stability

Spanner-free installation

Pipe and tiling templates

Pipe centres 50mm apart

Adjustable slide bar fixings

Large, long-life filters and

replaceable cartridge

FOR YOUR CUSTOMER

Separate flow and

storage solution

temperature controls

Complete with integrated

4 spray 11cm showerhead

with rub clean nozzles

Patented in-valve push



## **TECH DETAILS**

TEM

Cont

INST

Wate

Inlet

Outl

Reve

SUP

nom

Cold Hot v 55°C Minii Maxi

Maxi PER Flow Temp SAFI

Auto Facto

Style

www

330 mm

PERATURE CONTROL rol type: Thermostatic
ALLATION er entry points: Rear only
connections: 15mm copper pipe
et connections: ½" BSP Male Flat Face
rsed inlets supported: No
PLY CONDITIONS (hot and cold supplies to be at inally equal pressure) water range: Up to 25°C
vater range: 50°C-85°C (operating) 2-65°C (recommended)
mum maintained pressure: 0.1 bar (1 metre head)
mum maintained pressure: 5.0 bar (50 metre head)
mum static pressure: 10.0 bar (100 metre head)
FORMANCE rate (at handset): 9.5 I/min @ 0.5 Bar
perature stability: ± 2°C
ETY FEATURES matic shutdown: Shutdown to seepage in 2 secs
ory set to safe max temp: Factory set to 43°C
ESSORIES e matched accessories available at .mirashowers-store.co.uk





134

See Magni-Flo™

in action by

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# MIRA AGILE SENSE EV+

#### Part Number: EV, Chrome: 1.1736.412

## EXPERTLY DESIGNED TO FIT QUICKLY AND EASILY INTO ANY NEW BATHROOM



#### HIGH PERFORMANCE Magni-Flo<sup>™</sup> gives up

to 3x more flow

## TEMPERATURE CONTROL Thermostatic

temperature stability

## EASY TO FIT

Spanner-free installation Pipe and tiling templates Patented in-valve push fit connection

Pipe centres 50mm apart Adjustable slide bar fixings

#### EASY TO SERVICE

Large, long-life filters and replaceable cartridge

## FOR YOUR CUSTOMER

Separate flow and temperature controls

Integrated Mira Sense module displays time and temperature 4 spray 11cm showerhead with rub clean nozzles

## TECH DETAILS

#### TEMPERATURE CONTROL Control type: Thermostatic

INSTALLATION Water entry points: Rear only
Inlet connections: 15 mm copper pipe
Outlet connections: ½" BSP Male Flat Face
Reversed inlets supported: No
SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure) Cold water range: Up to 25°C
Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended)
Minimum maintained pressure: 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): 9.5 I/min @ 0.5 Bar
Temperature stability: ± 2°C
SAFETY FEATURES Automatic shutdown: Shutdown to seepage in 2 secs
Factory set to safe max temp: Factory set to 43°C
ACCESSORIES Style matched accessories available at www.mirashowers-store.co.uk

## **MIRA AGILE SENSE ERD+**

Part Number: EV, Chrome: 1.1736.414

## IDEAL FOR NEW BATHROOMS. BOTH HEADS WORK AT ONCE, EVEN AT 0.1 BAR PRESSURE



## U.1 Magni-Flo<sup>™</sup> gives up to 3x more flow

TEMPERATURE CONTROL Thermostatic temperature stability

HIGH PERFORMANCE

#### EASY TO FIT

Spanner-free installation Pipe and tiling templates Patented in-valve push fit connection

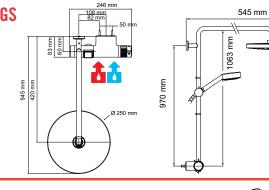
Pipe centres 50mm apart Adjustable slide bar fixings

#### EASY TO SERVICE Large, long-life filters and replaceable cartridge

#### FOR YOUR CUSTOMER Separate flow and temperature controls

Divert between the two heads or have both on at the same time

1 spray 25cm deluge fixed head plus 4 spray showerhead





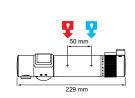
## **TECH DETAILS**

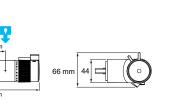
TEMPERATURE CONTROL Control type: Thermostatic
INSTALLATION Water entry points: Rear only
Inlet connections: 15mm copper pipe
Outlet connections: ½" BSP Male Flat Face
Reversed inlets supported: No
SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure) Cold water range: Up to 25°C
Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended)
Minimum maintained pressure: 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) 9.5 l/min @ 0.5 bar Flow rate (at overhead) 11.2 l/min @ 0.5 bar Flow rate (combined) 12.3 l/min @ 0.5 bar
Temperature stability: ± 2°C
SAFETY FEATURES Automatic shutdown: Shutdown to seepage in 2 secs
Factory set to safe max temp: Factory set to 43°C
ACCESSORIES Style matched accessories available at www.mirashowers-store.co.uk

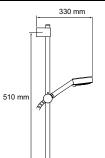
## **TECH DRAWINGS**



See Magni-Flo™ in action by scanning this QR code











See Magni-Flo™

in action by

QR code

scanning this

DESIGNED TO BE THE SMALLEST BUILT-IN MIXERS ON THE MARKET, THE **MIRA ADEPT** RANGE MAY BE INSIGNIFICANT IN SIZE, BUT WHEN IT COMES TO PERFORMANCE THEY'RE PRETTY FAR FROM INSIGNIFICANT. AND SUCH A COMPACT DESIGN MEANS THAT THE WALL OPENING NEEDED TO INSTALL THE UNIT IS DRASTICALLY

REDUCED SAVING YOU VALUABLE TIME AND EFFORT



Left to right - Mira Adept BIV, Mira Adept BRD, Mira Adept BIR+.See page 42 onwards for the full range.

## **GREAT FOR YOU**

- Magni-Flo<sup>™</sup> technology delivers up to 3x more water than the closest competitor
- 2 Thermostatic temperature stability
- **3** Suitable for all plumbing systems (eco version requires 0.5 bar pressure)
- 4 Miniature valve body, plus plastic backplate for easy mounting to wall / stud work
- **5** Variable valve building in depth between 51mm 70mm, with template included

## GREAT FOR YOUR CUSTOMER

- 1 A stylish integrated look with great performance
- 2 Separate flow and temperature controls to fine tune the perfect shower
- 3 Rub clean nozzles on the showerhead prevent lime-scale build up
- 4 Compatible with a range of high-design, plug-in accessories including Mira Store, Mira Cleanse and Mira Park modules



## Enhance your customer's Mira Adept with one or more of these fantastic editions.

Mira Store, Mira Cleanse and Mira Park modules available at www.mirashowers-store.co.uk







Mira Cleanse





# **MIRA ADEPT BIV**

#### Part Number: EV, Chrome: 1.1736.404

## CAREFULLY CONSIDERED **DESIGN FOR BRAND NEW INSTALLATIONS**

FOR CUSTOMERS WHO WANT TO SAVE WATER - SEE PAGE 43



#### HIGH PERFORMANCE Magni-Flo<sup>™</sup> gives up to 3x more flow

**TEMPERATURE CONTROL** Thermostatic

temperature stability

## EASY TO FIT

Miniature valve body, plus plastic backplate for easy mounting to wall / stud work

Variable valve building in depth between 51mm-70mm. with template included

2nd fix tile-mounted outlet for the hose

#### EASY TO SERVICE

Large, long-life filters and replaceable cartridge

FOR YOUR CUSTOMER Separate flow and temperature controls

4 spray 9cm showerhead with rub clean nozzles

## **TECH DETAILS**

#### **TEMPERATURE CONTROL** Control type: Thermostatic

SUITABLE FOR ALL SYSTEMS

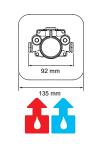
INSTALLATION Water entry points: side only Inlet connections: 15 mm compression Outlet connections: 15 mm compression top outlet Reversed inlets supported: No SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure) Cold water range: Up to 25°C Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended) Minimum maintained pressure: 0.1 bar (1 metre head) to showerhead Maximum maintained pressure: 5.0 bar (50 metre head) Maximum static pressure: 10.0 bar (100 metre head) PERFORMANCE Flow rate (at handset): 13 l/min @ 0.5 Bar

Temperature stability: ± 2°C SAFETY FEATURES Automatic shutdown: Shutdown to seepage in 2 secs

Factory set to safe max temp: Factory set to 43°C ACCESSORIES

Style matched accessories available at www.mirashowers-store.co.uk

## **TECH DRAWINGS**



SUITABLE FOR ALL SYSTEMS

## **TECH DETAILS**

**TEMPERATURE CONTROL** Control type: Thermostatic

Reversed inlets supported: No

nominally equal pressure)

Cold water range: Up to 25°C

55°C-65°C (recommended)

Temperature stability: ± 2°C

PERFORMANCE

SAFETY FEATURES

ACCESSORIES

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

Flow rate (at handset): 6 I/min @ 0.5 Bar

Style matched accessories available at

www.mirashowers-store.co.uk

INSTALLATION Water entry points: Side only Inlet connections: 15mm compression

Outlet connections: 15mm compression top outlet

SUPPLY CONDITIONS (hot and cold supplies to be at

Minimum maintained pressure: 0.1 bar (1 metre head)

Maximum maintained pressure: 5.0 bar (50 metre head)

Maximum static pressure: 10.0 bar (100 metre head)

Automatic shutdown: Shutdown to seepage in 2 secs

Factory set to safe max temp: Factory set to 43°C

**TEMPERATURE CONTROL** Thermostatic temperature stability

Code for Sustainable Homes

6 I/min flow regulator. Meets the

#### EASY TO FIT

SAVES WATER

Miniature valve body, plus plastic backplate for easy mounting to wall / stud work

Variable valve building in depth between 51mm-70mm, with template included

2nd fix tile-mounted outlet for the hose

#### EASY TO SERVICE

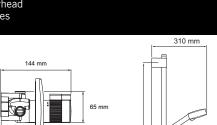
Large, long-life filters and replaceable cartridge

FOR YOUR CUSTOMER Separate flow and

temperature controls

4 spray 9cm showerhead with rub clean nozzles

51 - 70 mm

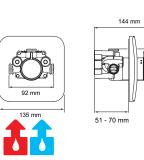


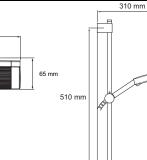
510 mm

## **TECH DRAWINGS**



See Magni-Flo™ in action by scanning this QR code









**MIRA ADEPT BIV ECO** 

Part Number: EV, Chrome: 1.1736.423

CAREFULLY

CONSIDERED

**DESIGN FOR** 

**BRAND NEW** 

**INSTALLATIONS** 

# **MIRA ADEPT BIR**

#### Part Number: EV, Chrome: 1.1736.405

## CAREFULLY CONSIDERED DESIGN FOR BRAND NEW **INSTALLATIONS**



#### HIGH PERFORMANCE Magni-Flo<sup>™</sup> gives up to 3x more flow

TEMPERATURE CONTROL Thermostatic temperature stability

#### EASY TO FIT

Miniature valve body, plus plastic backplate for easy mounting to wall / stud work

Variable valve building in depth between 51mm-70mm, with template included

2nd fix tile-mounted showerhead arm

#### EASY TO SERVICE

Large, long-life filters and replaceable cartridge

#### FOR YOUR CUSTOMER

Separate flow and temperature controls

1 spray 20cm deluge fixed head with rub clean nozzles

51 - 70 mm

## **TECH DETAILS**

#### **TEMPERATURE CONTROL** Control type: Thermostatic

SUITABLE FOR ALL SYSTEMS

INSTALLATION Water entry points: side only Inlet connections: 15 mm compression Outlet connections: 15 mm compression top outlet Reversed inlets supported: No SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure) Cold water range: Up to 25°C Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended) Minimum maintained pressure: 0.1 bar (1 metre head) to showerhead Maximum maintained pressure: 5.0 bar (50 metre head) Maximum static pressure: 10.0 bar (100 metre head) PERFORMANCE Flow rate (at handset): 11.3 l/min @ 0.5 Bar Temperature stability: ± 2°C SAFETY FEATURES

Automatic shutdown: Shutdown to seepage in 2 secs Factory set to safe max temp: Factory set to 43°C

#### ACCESSORIES

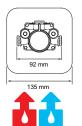
Style matched accessories available at www.mirashowers-store.co.uk

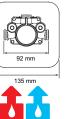
Part Number: EV, Chrome: 1.1736.406 CAREFULLY CONSIDERED DESIGN

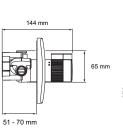
**MIRA ADEPT BRD** 

## FOR BRAND NEW INSTALLATIONS









HIGH PERFORMANCE

to 3x more flow

Thermostatic

EASY TO FIT

Magni-Flo<sup>™</sup> gives up

**TEMPERATURE CONTROL** 

temperature stability

Miniature valve body, plus

plastic backplate for easy

Variable valve building in

Large, long-life filters and

replaceable cartridge

FOR YOUR CUSTOMER

Separate flow and

temperature controls

1 spray 20cm deluge head

plus 1 spray showerhead

with rub clean nozzles

with template included

EASY TO SERVICE

mounting to wall / stud work

depth between 51mm-70mm,

2nd fix tile-mounted wall outlet



## **TECH DETAILS**

#### **TEMPERATURE CONTROL** Control type: Thermostatic INSTALLATION Water entry points: Side only Inlet connections: 15mm compression Outlet connections: 15mm compression top outlet Reversed inlets supported: No SUPPLY CONDITIONS (hot and cold supplies to be at

nominally equal pressure) Cold water range: Up to 25°C Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended) Minimum maintained pressure: 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) 13 l/min @ 0.5 bar Flow rate (at overhead) 11.3 l/min @ 0.5 bar Flow rate (combined) 15.9 l/min @ 0.5 bar

Temperature stability: ± 2°C

SAFETY FEATURES

520 mm

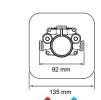
Automatic shutdown: Shutdown to seepage in 2 secs Factory set to safe max temp: Factory set to 43°C

ACCESSORIES Style matched accessories available at www.mirashowers-store.co.uk

## **TECH DRAWINGS**



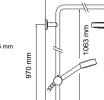
See Magni-Flo™ in action by scanning this QR code



144 mm 520 mm 420 mm

## **TECH DRAWINGS**





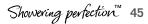


See Magni-Flo™ in action by scanning this QR code



**WRAS** 





# **MIRA ADEPT BIR+**

#### Part Number: EV, Chrome: 1.1736.416

## CAREFULLY CONSIDERED DESIGN FOR BRAND NEW **INSTALLATIONS**



## to 3x more flow TEMPERATURE CONTROL

Magni-Flo<sup>™</sup> gives up

HIGH PERFORMANCE

Thermostatic temperature stability

## EASY TO FIT

Miniature valve body, plus plastic backplate for easy mounting to wall / stud work

Variable valve building in depth between 51mm-70mm. with template included

2nd fix tile-mounted showerhead arm

Large, long-life filters and replaceable cartridge

Separate flow and temperature controls

head with rub clean nozzles

## **TECH DETAILS**

#### **TEMPERATURE CONTROL** Control type: Thermostatic

SUITABLE FOR ALL SYSTEMS

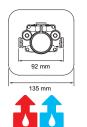
INSTALLATION Water entry points: side only Inlet connections: 15 mm compression Outlet connections: 15 mm compression top outlet Reversed inlets supported: No SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure) Cold water range: Up to 25°C Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended) Minimum maintained pressure: 0.1 bar (1 metre head) to showerhead Maximum maintained pressure: 5.0 bar (50 metre head) Maximum static pressure: 10.0 bar (100 metre head) PERFORMANCE Flow rate (at handset): 11.2 l/min @ 0.5 Bar Temperature stability: ± 2°C SAFETY FEATURES Automatic shutdown: Shutdown to seepage in 2 secs Factory set to safe max temp: Factory set to 43°C

#### ACCESSORIES

Style matched accessories available at www.mirashowers-store.co.uk

1 spray 25cm deluge fixed

## **TECH DRAWINGS**



12





**MIRA ADEPT BRD+** 

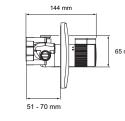
Part Number: EV, Chrome: 1.1736.415

FOR BRAND NEW

INSTALLATIONS

CONSIDERED DESIGN

CAREFULLY



HIGH PERFORMANCE

to 3x more flow

Thermostatic

EASY TO FIT

Magni-Flo<sup>™</sup> gives up

**TEMPERATURE CONTROL** 

temperature stability

Miniature valve body, plus

plastic backplate for easy

Variable valve building in

Large, long-life filters and

replaceable cartridge

FOR YOUR CUSTOMER

Separate flow and

with template included

EASY TO SERVICE

mounting to wall / stud work

depth between 51mm-70mm,

2nd fix tile-mounted wall outlet



## **TECH DETAILS**

#### **TEMPERATURE CONTROL** Control type: Thermostatic INSTALLATION Water entry points: Side only Inlet connections: 15mm compression Outlet connections: 15mm compression top outlet

Reversed inlets supported: No SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)

Cold water range: Up to 25°C

Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended)

Minimum maintained pressure: 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) 9.5 l/min @ 0.5 bar Flow rate (at overhead) 11.2 l/min @ 0.5 bar Flow rate (combined) 12.3 l/min @ 0.5 bar

Temperature stability: ± 2°C

SAFETY FEATURES

545 mm

Automatic shutdown: Shutdown to seepage in 2 secs Factory set to safe max temp: Factory set to 43°C

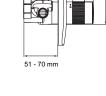
ACCESSORIES

Style matched accessories available at www.mirashowers-store.co.uk

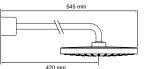
65 mm c



See Magni-Flo™ in action by scanning this QR code

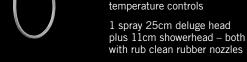


144 mm





Showering perfection<sup>™</sup> 47



EASY TO SERVICE

## FOR YOUR CUSTOMER

65 mm

**WRAS** 



92 mm

135 mm

# C.

**TECH DRAWINGS** 

See Magni-Flo™

in action by

QR code

scanning this

# MIRA EXPOSED MIXERS WITH STANDARD 153MM CENTRES

HERE AT MIRA WE'VE GOT A RANGE OF EXPOSED MIXERS THAT ARE DESIGNED TO FIT NEATLY ONTO STANDARD 153MM PIPE CENTRES. THE RANGE INCLUDES **MIRA EXCEL** — THE UK'S BEST SELLING MIXER SHOWER, WHICH IS UNBEATABLE ON ALL PRESSURES. MANY OF OUR MIXERS HAVE CLEVER FEATURES LIKE ADJUSTABLE PIPE/FIXING CENTRES AND FRONT OF TILE (2ND FIX) FIXINGS TO MAKE FITTING OUR MIXERS EASY. ALL PATENTED OF COURSE. MANY OF THE VALVES ARE ALSO AVAILABLE BUILT-IN.

# **MIRA ELEMENT**

Part Number: EV, Chrome: 1.1656.001 Part Number: BIV, Chrome: 1.1656.002 Part Number: BIR, Chrome: 1.1656.003

## THE PERFECT FIT NO MATTER WHAT THE JOB

FOR CUSTOMERS WHO WANT TO Control Flow – see page 52

#### HIGH PERFORMANCE Magni-Flo<sup>™</sup> gives up to 3x more flow

TEMPERATURE CONTROL Thermostatic

temperature stability

## EASY TO FIT

Quickly and easily fits onto reversed inlet supplies

Adjustable slidebar fits over holes left by previous shower kit (400mm-600mm)

#### EASY TO SERVICE

Large, long-life filters and replaceable cartridge

#### FOR YOUR CUSTOMER

One control for on/off and temperature

Approved to TMV2 – for the ultimate in comfortable showering

4 spray 9 cm showerhead with rub clean nozzles





## INSTALLATION Water entry points: Rising, falling or rear

Inlet connections: 15mm compression (EV, BIV & BIR) Outlet connections: ½" BSP Flat Face (EV) or 15mm compression (BIV & BIR)

Reversed inlets supported: Yes

SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)

Cold water range: Up to 25°C

**TECH DETAILS** 

**TEMPERATURE CONTROL** 

Control type: Thermostatic

Hot water range: 50°C-85°C (operating); 55°C-65°C (recommended)

Minimum maintained pressure: 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): 13 l/min at 0.5 bar

Temperature stability: ± 2°C

SAFETY FEATURES

Automatic shutdown: Shutdown to seepage in 2 seconds

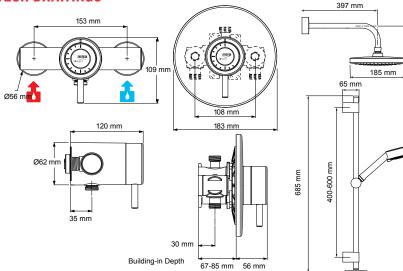
Factory set to safe max temp: Factory set to 41°C

Adjustable maximum temperature for on-site conditions

ACCESSORIES

Wide range of accessories available at www.mirashowers-store.co.uk

## **TECH DRAWINGS**



See Magni-Flo™ in action by scanning this QR code



**50** MIRASHOWERS.CO.UK/EXPERT



45

# **MIRA ELEMENT SLT**

Part Number: EV, Chrome: 1.1656.011 Part Number: BIV, Chrome: 1.1656.012 Part Number: BIR. Chrome: 1.1656.013





**TEMPERATURE CONTROL** 

Thermostatic temperature stability

EASY TO FIT Quickly and easily fits onto reversed inlet supplies

#### EASY TO SERVICE

Large, long-life filters and replaceable cartridge

FOR YOUR CUSTOMER

Lift and twist – one lever control for flow and temperature

Approved to TMV2 for the ultimate in comfortable showering

Uses up to 30% less water with the eco flow function (over-rideable)

5 spray 11cm showerhead with rub clean nozzles (except BIR which has one single spray)







MIRA ELEMENT SLT BIV

## **TECH DETAILS**

1E	M۲	'ERA	IUKE	CUN	IKUL	

Control type: Thermostatic
INSTALLATION
Water entry points: Rising, falling or rear
Inlet connections: 15mm compression (EV, BIV & BIR)
Outlet connections: ½" BSP Flat Face (EV) or 15mm compression (BIV & BIR)
Reversed inlets supported: Yes
SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)
Cold water range: Up to 25°C
Hot water range: 50°C-85°C (operating); 55°C-65°C (recommended)
Minimum maintained pressure: 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): 13 I/min at 0.5 bar
Temperature stability: ± 2°C
SAFETY FEATURES
Automatic shutdown: Shutdown to seepage in 2 seconds

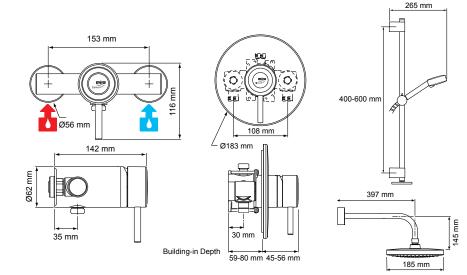
Factory set to safe max temp: Factory set to 41°C

Adjustable maximum temperature for on-site conditions

ACCESSORIES

Wide range of accessories available at www.mirashowers-store.co.uk

## **TECH DRAWINGS**



See Magni-Flo<sup>™</sup> in action by scanning this QR code





# **MIRA SILVER**

Part Number: EV, Chrome: 1.1628.001 Part Number: BIV, Chrome: 1.1628.002 Part Number: BIR, Chrome: 1.1628.003



HIGH PERFORMANCE Magni-Flo<sup>™</sup> gives up to 3x more flow

#### **TEMPERATURE CONTROL**

Thermostatic temperature stability

EASY TO FIT Quickly and easily fits onto reversed inlet supplies

EASY TO SERVICE

Large, long-life filters and replaceable cartridge

FOR YOUR CUSTOMER

One control for on/off and temperature

Approved to TMV2 for the ultimate in comfortable showering

Maximum temperature stop – enhances safety

MIRA SILVER EV

MIRA SILVER BIR

4 spray 9cm showerhead with rub clean nozzles (except BIR which has one single spray)



1

MIRA SILVER BIV





#### **TECH DETAILS** TEMPERATURE CONTROL

LIMPERATU	REGUNIKUL	
Control type:	Thermostatic	

INSTALLATION	
Water entry points: Rising, falling or rear	
Inlet connections: 15mm compression (EV, BIV & BIR)	
Outlet connections: ½" BSP Male Flat Face (EV); 15mm compression (BIV & BIR)	
Reversed inlets supported: Yes	
SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)	
Cold water range: Up to 25°C	
Hot water range: 50°C-85°C (operating); 55°C-65°C (recommended)	
Minimum maintained pressure: 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): 13 I/min at 0.5 bar	

Temperature stability: ± 2°C

**SAFETY FEATURES** 

Automatic shutdown: Shutdown to seepage in 2 seconds

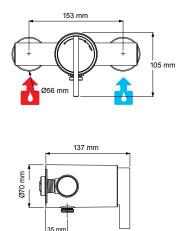
Factory set to safe max temp: Factory set to 43°C

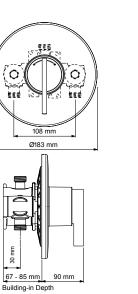
Adjustable maximum temperature for on-site conditions

ACCESSORIES

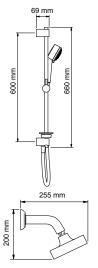
Wide range of accessories available at www.mirashowers-store.co.uk

## **TECH DRAWINGS**





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See Magni-Flo<sup>™</sup> in action by scanning this QR code



54 MIRASHOWERS.CO.UK/EXPERT



# **MIRA DISCOVERY DUAL**

Part Number: EV, Chrome: 1.1609.001 Part Number: BIV, Chrome: 1.1609.002 Part Number: BIR. Chrome: 1.1609.003



## **TEMPERATURE CONTROL**

Thermostatic temperature stability

## EASY TO FIT

Adjustable Z connector fits pipework between 135-165 mm patented wall mounting bracket

Quickly and easily fits onto reversed inlet supplies (BIV & BIR only)

EASY TO SERVICE

Large, long-life filters and replaceable cartridge

### FOR YOUR CUSTOMER

Separate flow and temperature controls

Maximum temperature stop enhances safety

4 spray 9cm showerhead with rub clean nozzles (except BIR which has one single spray)

MIRA DISCOVERY DUAL EV

eX. 12

MIRA DISCOVERY DUAL BIR



43

a

MIRA DISCOVERY DUAL BIV

## **TECH DETAILS**

**TEMPERATURE CONTROL** Control ty e Thermostati

		nostat	10
INSTALLATI	ON		

Water entry points: Rising, falling or rear

Inlet connections: 1/2" BSP Male Flat Face (EV); 15mm compression (BIV & BIR)

Outlet connections: 1/2" BSP Male Flat Face (EV); 15mm compression (BIV & BIR)

Reversed inlets supported: Yes (BIV & BIR only)

SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)

Cold water range: Up to 25°C

Hot water range: 50°C-85°C (operating); 55°C-65°C (recommended)

Minimum maintained pressure: EV: 0.2 bar (2 metre head), BIV & BIR: 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): 11 l/min at 0.5 bar

Temperature stability:  $\pm 2^{\circ}C$ 

SAFETY FEATURES

Automatic shutdown: Shutdown to seepage in 2 seconds

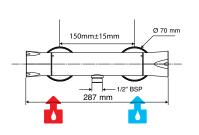
Factory set to safe max temp: Factory set to 43°C

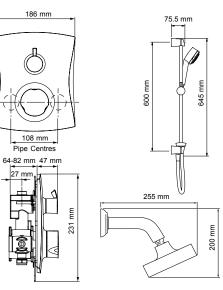
Adjustable maximum temperature for on-site conditions

ACCESSORIES

Wide range of accessories available at www.mirashowers-store.co.uk

## **TECH DRAWINGS**





27 mm



# **MIRA DISCOVERY** CONCENTRIC

Part Number: EV, Chrome: 1.1595.001 Part Number: BIV, Chrome: 1.1595.002 Part Number: BIV, Chrome: 1.1595.003

## THE PERFECT FIT NO MATTER WHAT THE JOB

## HIGH PERFORMANCE Magni-Flo<sup>™</sup> gives up to

3x more flow

TEMPERATURE CONTROL Thermostatic

temperature stability

#### EASY TO FIT Quickly and easily fits onto reversed inlet supplies

EASY TO SERVICE

Large, long-life filters and replaceable cartridge

FOR YOUR CUSTOMER Separate flow and temperature controls

Maximum temperature stop enhances safety

4 spray 9cm showerhead with rub clean nozzles (except BIR which has one single spray)



SUITABLE FOR ALL SYSTEMS



MIRA DISCOVERY CONCENTRIC BIR

MIRA DISCOVERY CONCENTRIC BIV

## **TECH DETAILS**

**TEMPERATURE CONTROL** 

Control type: Thermostatic	
INSTALLATION	
Water entry points: Rising, falling or rear	
Inlet connections: 15mm compression (EV, BIV & BIR)	
Outlet connections: ½" BSP Male Flat Face (EV, BIV & BIR)	
Reversed inlets supported: Yes	
SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)	
Cold water range: Up to 25°C	
Hot water range: 50°C-85°C (operating); 55°C-65°C (recommended)	
Minimum maintained pressure: 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): 11 I/min at 0.5 bar	

Temperature stability: ± 2°C **SAFETY FEATURES** 

Automatic shutdown: Shutdown to seepage in 2 seconds

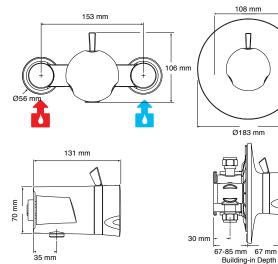
Factory set to safe max temp: Factory set to 43°C

Adjustable maximum temperature for on-site conditions

ACCESSORIES

Wide range of accessories available at www.mirashowers-store.co.uk

## **TECH DRAWINGS**



600 mm E 645 255 mm 200 mm

75 5 mm



See Magni-Flo<sup>™</sup>

in action by



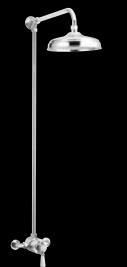


# **MIRA REALM**

Part Number: ER, Chrome: 1.1735.001

## THE PERFECT FIT NO MATTER WHAT THE JOB

## FOR CUSTOMERS WHO Want a separate hand Shower see page 61



## HIGH PERFORMANCE Magni-Flo™ gives up to 3x more flow

TEMPERATURE CONTROL Thermostatic temperature stability

EASY TO FIT Quickly and easily fits onto reversed inlet supplies Riser pipe can be shortened

**EASY TO SERVICE** Large, long-life filters and replaceable cartridge

## FOR YOUR CUSTOMER

One control for on/off and temperature Maximum temperature stop – enhances safety 1 spray 21cm deluge showerhead with rub clean nozzles

## TECH DETAILS

#### TEMPERATURE CONTROL Control type: Thermostatic

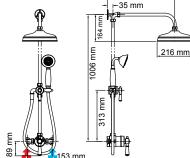
INSTALLATION Water entry points: Rising, falling or rear
Inlet connections: 15 mm compression
Outlet connections: 18 mm compression (supplied)
Reversed inlets supported: Yes
SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure) Cold water range: Up to 25°C
Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended)
Minimum maintained pressure: 0.1 bar (1 metre head)
Maximum maintained pressure: 1.0 bar (10 metre head
Maximum static pressure: 3.0 bar (30 metre head)
PERFORMANCE Flow rate (at overhead): 11.6 I/min at 0.5 bar
Temperature stability: ± 2°C
SAFETY FEATURES Automatic shutdown
Factory set to safe max temp: Factory set to 41°C
Adjustable maximum temperature for on-site condition
ACCESSORIES Wide range of accessories available at www.mirashowers-store.co.uk

# MIRA REALM WITH DIVERTER

#### Part Number: ERD, Chrome: 1.1735.002

BOTH HEADS WORK AT ONCE, EVEN AT 0.1 BAR PRESSURE





HIGH PERFORMANCE

3x more flow

Thermostatic

EASY TO SERVICE

FOR YOUR CUSTOMER

and temperature

One control for on/off

Maximum temperature

stop – enhances safety

nozzles plus separate

8cm showerhead

1 spray 21cm deluge fixed

showerhead with rub clean

EASY TO FIT

Magni-Flo<sup>™</sup> gives up to

**TEMPERATURE CONTROL** 

temperature stability

Quickly and easily fits onto

Large, long-life filters and replaceable cartridge

Divert between the two heads or

have both on at the same time

reversed inlet supplies



## **TECH DETAILS**

#### TEMPERATURE CONTROL Control type: Thermostatic INSTALLATION Water entry points: Rising, falling or rear Inlet connections: 15 mm compression Outlet connections: 15 mm compression Reversed inlets supported: Yes SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)

Cold water range: Up to 25°C Hot water range: 50°C-85°C (operating)

55°C-65°C (recommended)

Minimum maintained pressure: 0.1 bar (1 metre head) Maximum maintained pressure: 1.0 bar (10 metre head)

Maximum static pressure: 3.0 bar (30 metre head)

#### PERFORMANCE

Flow rate (at handset) 9.2 l/min @ 0.5 bar Flow rate (at overhead) 10.4 l/min @ 0.5 bar Flow rate (combined) 15 l/min @ 0.5 bar

Temperature stability: ± 2°C

#### SAFETY FEATURES Automatic shutdown

413 mm

Factory set to safe max temp: Factory set to 41°C

Adjustable maximum temperature for on-site conditions

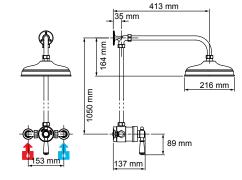
## ACCESSORIES

Wide range of accessories available at www.mirashowers-store.co.uk

## TECH DRAWINGS



See Magni-Flo™ in action by scanning this QR code



## TECH DRAWINGS





See Magni-Flo™

in action by

QR code

scanning this

# **MIRA SELECT**

Part Number: EV, Chrome: 1.1592.005 Part Number: BIV, Chrome: 1.1592.006 Part Number: BIR, Chrome: 1.1592.007



HIGH PERFORMANCE Magni-Flo<sup>™</sup> gives up to 3x more flow

**TEMPERATURE CONTROL** 

Thermostatic temperature stability

#### EASY TO FIT

Quickly and easily fits onto reversed inlet supplies. Adjustable inlets (149-154 mm)

#### EASY TO SERVICE

Large, long-life filters and replaceable cartridge

#### FOR YOUR CUSTOMER

Separate flow and temperature controls

Approved to TMV2 – for the ultimate in comfortable showering

Maximum temperature stop – enhances safety

4 spray 9cm showerhead with rub clean nozzles (except BIR which has one single spray pattern)





MIRA SELECT BIV

MIRA SELECT BIR

## **TECH DETAILS**

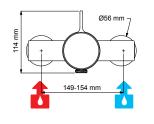
## TEMPERATURE CONTROL

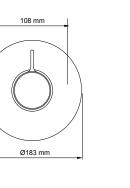
Control type: Thermostatic	
INSTALLATION	
Water entry points: Rising, falling or rear	
Inlet connections: 15mm compression	
Outlet connections: ½" BSP Flat Face or 15 mm compression	
Reversed inlets supported: Yes	
SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)	
Cold water range: Up to 25°C	
Hot water range: 50°C-85°C (operating); 55°C-65°C (recommended)	
Minimum maintained pressure: 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): 10 I/min at 0.5 bar	
Temperature stability: $\pm 1^{\circ}$ C	
SAFETY FEATURES	
Automatic shutdown: Shutdown to seepage in 2 seconds	
Factory set to safe max temp: Factory set to 41°C	
Adjustable maximum temperature for on-site conditions	

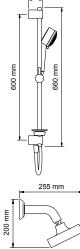
ACCESSORIES

Wide range of accessories available at www.mirashowers-store.co.uk

## **TECH DRAWINGS**







69 mm

See Magni-Flo™ in action by scanning this QR code



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# **MIRA COMBIFORCE 415**

Part Number: EV, Chrome: 1.1542.001 Part Number: BIV, Chrome: 1.1542.005 Part Number: BIR, Chrome: 1.1542.009

## IDEAL FOR FULLY MODULATING COMBI BOILERS

**TEMPERATURE CONTROL** Pressure balanced control

#### EASY TO FIT

Quickly and easily fits onto reversed inlet supplies

## EASY TO SERVICE

Large, long-life filters and replaceable cartridge

## FOR YOUR CUSTOMER

One control for on/off and temperature

Maximum temperature stop – enhances safety (comfort override)

4 spray 9cm showerhead with rub clean nozzles



**MIRA COMBIFORCE 415 BIV** 

MIRA COMBIFORCE 415 EV

- Roman

MIRA COMBIFORCE 415 BIR

## **TECH DETAILS**

TEMPERATURE CONTROL

Control type: Pressure balanced	
INSTALLATION	

Water entry points: Rising, falling or rear

Inlet connections: 15mm compression or ½" BSP Male Flat Face (EV, BIV & BIR)

Outlet connections: 15mm compression or ½" BSP Male Flat Face (EV, BIV & BIR)

Reversed inlets supported: Yes

SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)

Cold water range: Up to 25°C

Hot water range: 50°C-85°C (operating); 55°C-65°C (recommended)

Minimum maintained pressure: 1.0 bar (10 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 to seepage in 2 seconds

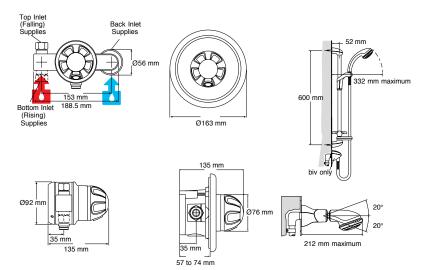
Factory set to safe max temp: Factory set to 41°C

Adjustable maximum temperature for on-site conditions

ACCESSORIES

Wide range of accessories available at www.mirashowers-store.co.uk

## **TECH DRAWINGS**





See Magni-Flo<sup>™</sup> in action by

scanning this

QR code

# **MIRA EXCEL**

Part Number: EV, Chrome: 1.1518.300 Part Number: BIV, Chrome: 1.1518.303 Part Number: BIR, Chrome: 1.1518.307

## **BRITAIN'S TOP-DOG** MIXER - UNBEATABLE AT ALL PRESSURES

#### HIGH PERFORMANCE

Magni-Flo<sup>™</sup> gives up to 3x more flow

#### **TEMPERATURE CONTROL**

Thermostatic temperature stability

#### EASY TO FIT

Quickly and easily fits onto reversed inlet supplies. EV has adjustable inlets (150-155mm)

#### EASY TO SERVICE

Large, long-life filters and replaceable cartridge

#### FOR YOUR CUSTOMER

Separate flow and temperature controls

Maximum temperature stop - enhances safety (comfort override)

Ceramic flow control resists limescale

Unrivalled performance on any pressure

4 spray 9cm showerhead with rub clean nozzles







MIRA EXCEL BIV

## **TECH DETAILS**

## **TEMPERATURE CONTROL**

Control type: Thermostatic	
INSTALLATION	
Water entry points: Rising, falling or rear	
Inlet connections: 15mm compression (EV, BIV &BIR)	
Outlet connections: ½" BSP Male Flat Face (EV); 15mm compression (BIV &BIR)	
Reversed inlets supported: Yes	
SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure)	
Cold water range: Up to 25°C	
Hot water range: 50°C-85°C (operating); 55°C-65°C (recommended)	
Minimum maintained pressure: 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): 13 I/min at 0.5 bar	
Temperature stability: ± 1°C	
SAFETY FEATURES	
Automatic shutdown: Shutdown to seepage in 2 seconds	

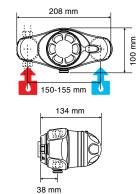
Factory set to safe max temp: Factory set to 41°C (maximum 46°C)

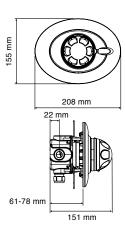
Adjustable maximum temperature for on-site conditions

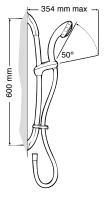
ACCESSORIES

Wide range of accessories available at www.mirashowers-store.co.uk

## **TECH DRAWINGS**









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MIRA EXCEL EV

12120

20

MIRA EXCEL BIR





# **MIRA EXTRA BSM**

#### Part Number: BSM: 1.0.122.25.2

## THE SHOWER THAT'S A LITTLE ALTERNATIVE

FOR CUSTOMERS WHO WANT THERMOSTATIC CONTROL FOR BOTH SHOWER AND BATHFILL SEE PAGE 69



TEMPERATURE CONTROL Thermostatic temperature stability (shower only) EASY TO FIT

Fits onto standard bath tap holes

EASY TO SERVICE Replaceable cartridge with integral filters

**FOR YOUR CUSTOMER** One control for on/off and temperature

Conventional nonthermostatic bathfill

A convenient, alternative way of showering

4 spray showerhead with rub clean rubber nozzles

## **TECH DETAILS**

SUITABLE FOR ALL SYSTEMS

TEMPERATURE CONTROL Control type: Thermostatic Shower Control
INSTALLATION Water entry points: Rising only
Inlet connections: ¾" BSP Male
Outlet connections: ½" BSP Male
Reversed inlets supported: No
SUPPLY CONDITIONS (hot and cold supplies to be at nominally equal pressure) Cold water range: Up to 25°C
Hot water range: 50°C-85°C (operating) 55°C-65°C (recommended)
Minimum maintained pressure: 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): 15 l/min
Temperature stability: ± 2°C
SAFETY FEATURES Automatic shutdown: Yes – shower only
Factory set to safe max temp: Factory set to 42°C
Adjustable maximum temperature for on-site conditions
ACCESSORIES Wide range of accessories available at www.mirashowers-store.co.uk

## **MIRA EXCEL BSM**

## Part Number: BSM: 1.1598.001

## IT'S EXCEL WITH ADDED PEACE OF MIND



Large, long-life filters and replaceable cartridge

FOR YOUR CUSTOMER Separate flow and temperature controls

Automatic max temp reduction when switching from bath to shower mode

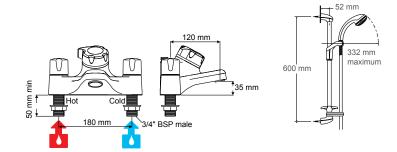
Cool Shield<sup>™</sup> stops the valve getting hot during a shower 4 spray 9cm showerhead with rub clean nozzles



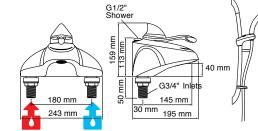
## **TECH DETAILS**

EMPERATURE CONTROL ontrol type: Thermostatic Shower Control & Bath Fill
NSTALLATION
/ater entry points: Rising only
nlet connections: ¾" BSP Male
utlet connections: ½" BSP Male
eversed inlets supported: No
UPPLY CONDITIONS (hot and cold supplies to be at ominally equal pressure) old water range: Up to 25°C
ot water range: 50°C-85°C (operating) 5°C-65°C (recommended)
linimum maintained pressure: 0.2 bar (2 metre head)
laximum maintained pressure: 5.0 bar (50 metre head)
laximum static pressure: 10.0 bar (100 metre head)
ERFORMANCE
low rate (at handset): 14 I/min at 0.5 bar
emperature stability: $\pm 2^{\circ}$ C
AFETY FEATURES
utomatic shutdown: Yes – both bath and shower
actory set to safe max temp: Factory set to $46^\circ  extsf{C}$
utomatic maximum temperature adjustment
CCESSORIES /ide range of accessories available at ww.mirashowers-store.co.uk
344 mm Max.

## **TECH DRAWINGS**



## **TECH DRAWINGS**





See Magni-Flo™ in action by scanning this QR code



