1570502-W2-B

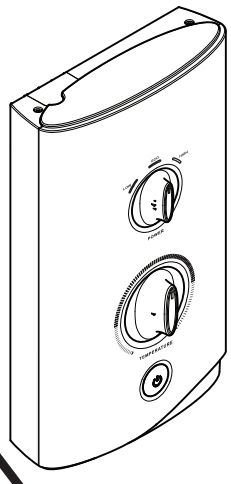
This guide supports quick installation and user information. For full product details, visit website www.mirashowers.com.

Scan this QR code to go to a list of detailed installation and operation guides of the Sport shower range. Also contains UK & EU conformity details and energy consumption information.

Scan this QR code to see installation videos for Sport showers and their fittings.

MIRA SPORT SINGLE & DUAL OUTLET ELECTRIC SHOWER

Quick Installation and User Guide



For Safety! Before installing or using this shower, you MUST read this guide.

For SPARES, ADVICE or REPAIRS please call us free on 0800 001 4040 (UK only)

Installation and User Guide

These instructions must be left with the user

Showering perfection

PRODUCTS COVERED

Product Variant		Model No.	Colour
Mira Sport	7.5 kW	J03An	White / Chrome
Mira Sport	9.0 kW	J03Bn	
Mira Sport	9.8 kW	J03Cn	
Mira Sport	10.8 kW	J03Dn	
Mira Sport Dual	9 kW	J03M	
Mira Sport Dual	9.8 kW	J03N	

SAFETY INFORMATION

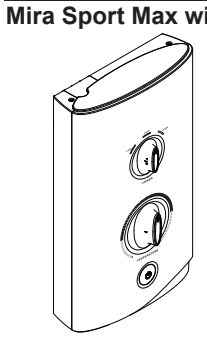
Warning! This shower can deliver scalding temperatures. Follow all safety warnings / cautions information in the separate guide provided with this product.

RECOMMENDED USAGE

Domestic	✓	Light Commercial	×
Heavy Commercial	×	Healthcare	×

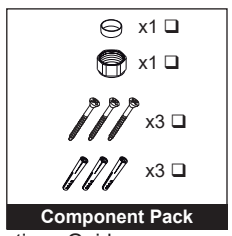
PACK CONTENTS

Mira Sport Max with Electric Shower





x1 ❑

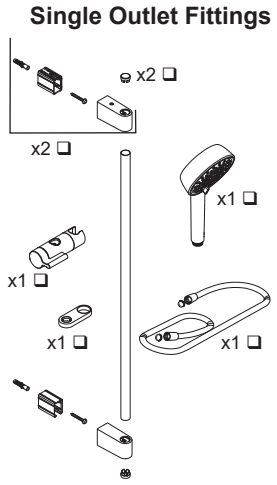


Component Pack

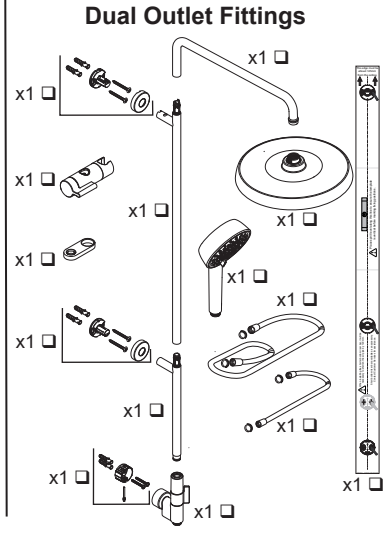
Documentation:

- ❑ Warnings and Cautions Guide
- ❑ Quick Installation and User Guide
- ❑ Guarantee Brochure
- ❑ Energy Label

Single Outlet Fittings



Dual Outlet Fittings



Important! Short bottom riser bar is available as an accessory. Contact Customer Services for assistance.

ECO-DESIGN/ENERGY LABELLING

Product Information

Indicative annual electricity consumption (kWh), based upon 2100 Wh daily water energy demand. Actual electricity consumption will depend on kW rating and the duration and frequency of use.

	Mira Sport			
kW Rating	7.5 kW	9.0 kW	9.8 kW	10.8 kW
Load Profile	XS	XS	XS	XS
Efficiency Class	A	A	A	A
Efficiency (%)	39	39	39	39
Annual Electricity Consumption (kW)	472	472	474	474
Sound Power Level (dB)	15	15	15	15

SPECIFICATIONS

Plumbing	7.5, 9.0, 9.8	10.8
Minimum Dynamic Pressure	70 kPa (0.7 bar)**	100 kPa (1.0 bar)**
Maximum Dynamic Pressure *	500 kPa (5 bar)	
Minimum Static Pressure	20 kPa (0.2 bar)	
Maximum Static Pressure *	1000 kPa (10 bar)	
Maximum Inlet Temperature	30°C	
Minimum Inlet Temperature	2°C	
Inlet Connection	1/2" BSP Male / 15 mm Compression	
Maximum Water Hardness	200 ppm $CaCO_3$	
Outlet Connection	1/2" BSP Male	

*A drop tight pressure reducing valve should be installed where dynamic or static pressure exceeds the figure stated in the Specifications.

Electrical				
	7.5	9.0	9.8	10.8
Nominal Power at 230 V ac	6.9 kW	8.3 kW	9.0 kW	9.9 kW
Nominal Power at 240 V ac	7.5 kW	9.0 kW	9.8 kW	10.8 kW
Recommended MCB Rating	32 A	40 A	45 A	45 A
Maximum Supply Cable Size	16 mm²			
Recommended RCD Rating	30 mA tripping current			
Recommended Isolator Switch	45 A double-pole with 3 mm contact separation			
Appliance Sealing Rating	IP X4			
Maximum Ambient Temperature	30°C			
Minimum Ambient Temperature	2°C			
Dimensions				
Height	358 mm			
Width	215 mm			
Depth	90 mm			

GENERAL

This product is designed for use on mains water pressure only. See specifications.

Installation of the shower must be carried out by qualified, competent personnel in accordance with this quick guide and full instructions on Mira Website.

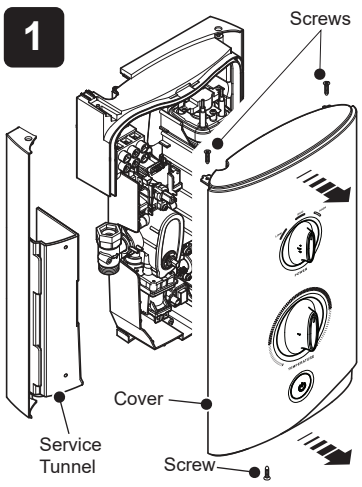
The plumbing installation must comply with all national or local water regulations and all relevant building regulations, or any particular regulation or practice specified by the local water supply company.

DO NOT apply excessive force to plumbing connections; always provide mechanical support when making plumbing connections.

The electrical installation must comply with BS 7671 (commonly referred to as the IEE Wiring Regulations) and all relevant building regulations, or any particular regulation or practice specified by the local electricity supply company.

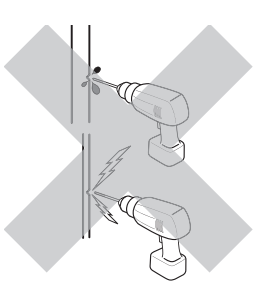
ELECTRIC SHOWER INSTALLATION

1



Use the shower as a template to mark 3 fixing holes.

2

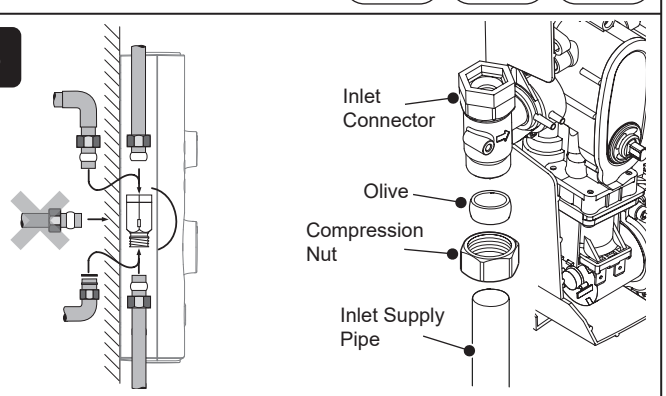


Remove the product and drill three holes to suit the fixing screws and wall plugs.

Caution! DO NOT drill into cables or pipes in the wall.

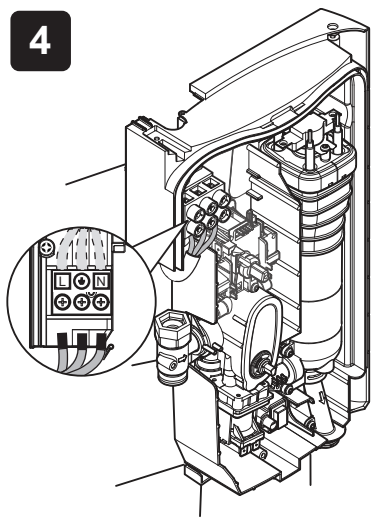


3



Determine the route of the incoming mains water supply. Thoroughly flush the pipework before connection to the inlet of shower. Once connected turn on water supply and check for leaks.

4



Loosen the screws in the terminal block and insert the wires.

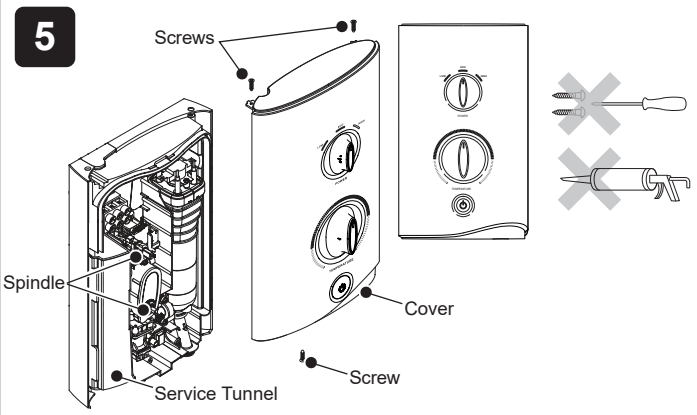
L (Live) = Brown Wire

⏚ (Protective Earth) = Green / Yellow Sleeved Wire

N (Neutral) = Blue Wire

Tighten the screws in the terminal block, ensure the wires are secure and tight.

5

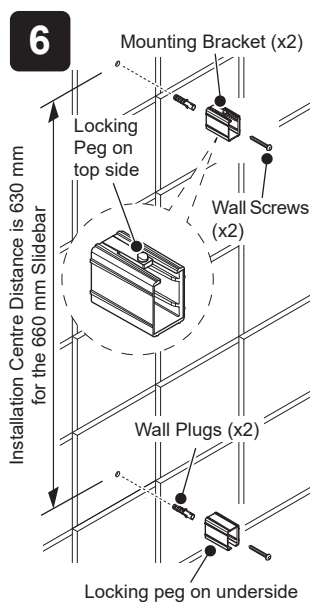


Replace the service tunnel. Ensure the control dials are aligned with the spindles then replace the cover. Tighten the three cover screws. **DO NOT** use alternative screws to secure the cover. **DO NOT** seal around the back of appliance.

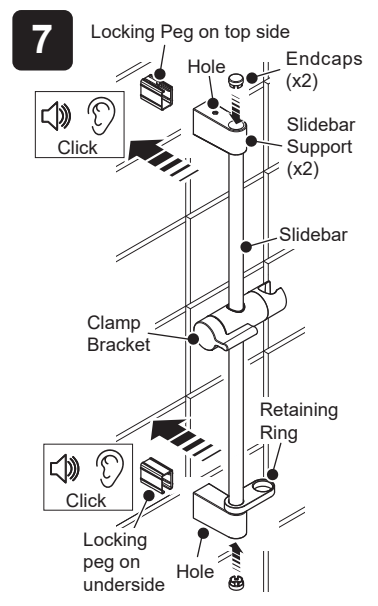
Continue directly to next page if installing dual outlet fittings.

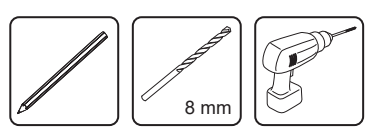
SINGLE OUTLET FITTINGS INSTALLATION

6



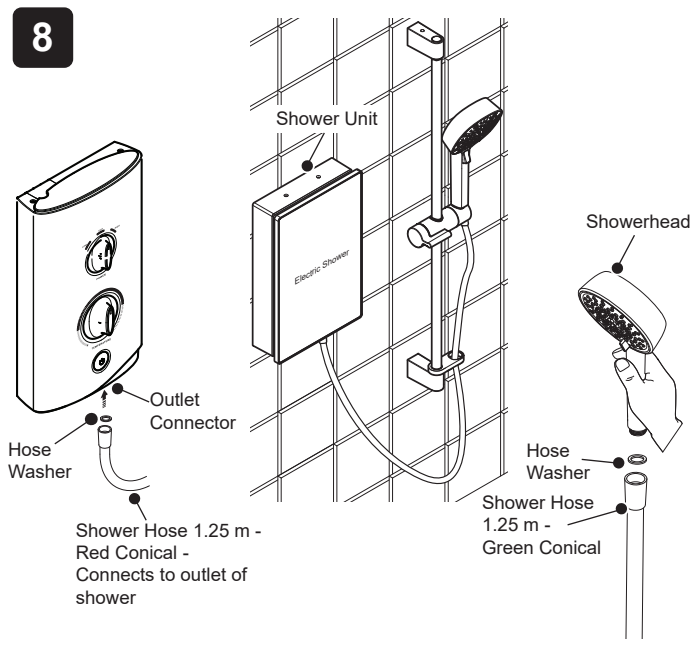
7





After fitting, pull gently on the slidebar to ensure clips are engaged.

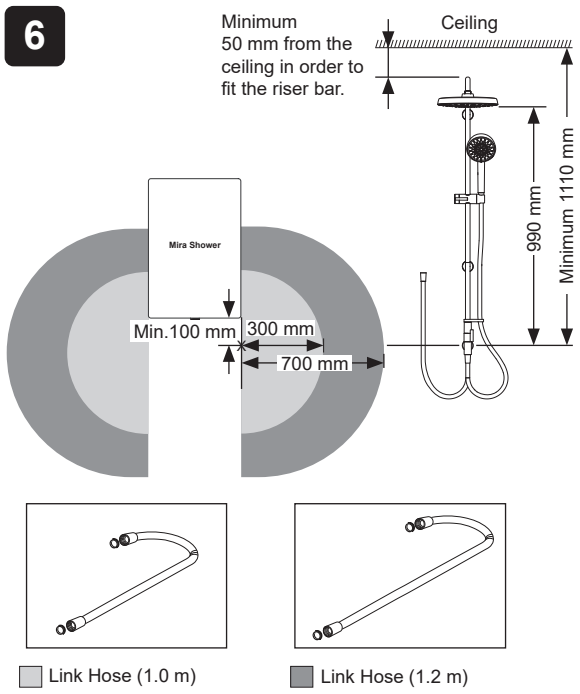
8



This completes the installation of the single outlet electric shower. Go to **'Commissioning'** section to set up the shower.

DUAL OUTLET FITTINGS INSTALLATION

6



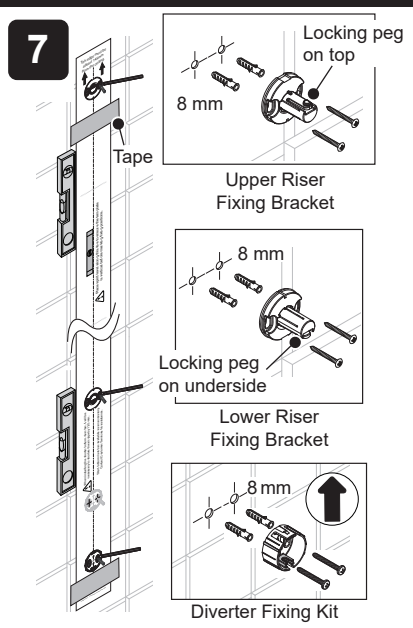
Link Hose (1.0 m)

Link Hose (1.2 m)

Ensure the position of the diverter valve for the dual head product allows for easy connection of the short supplied hose and the overhead is at a suitable height for all users.

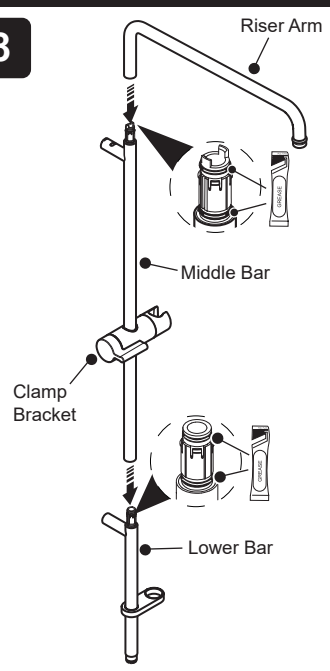
If the diverter is positioned outside of the light grey area as shown in the diagram a longer link hose and/or a shorter bottom riser bar are available from Mira Customer Service.

7



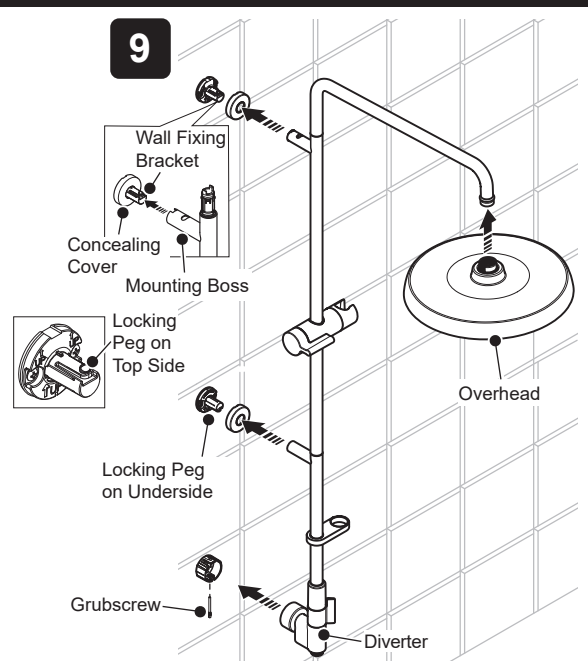
Ensure that the template is vertical and stick to the wall with tape.
Mark the fixing positions and drill holes for riser bar wall brackets and diverter backplate.
Note: Ensure the upper riser bracket locking peg is on top and the lower riser bracket is on underside.
Note: If the accessory short bottom riser bar is being used then mark diverter backplate position for short bar as indicated on template.

8



Ensure to fit the clamp bracket before pushing riser pipes together.
Apply a small amount of grease (supplied) to the two seals on middle and lower bar to aid installation.
Important! If installing the shorter bottom riser bar, it will be necessary to shorten the air pipe by 120 mm.
Slide the hose retaining ring onto the lower bar section.

9



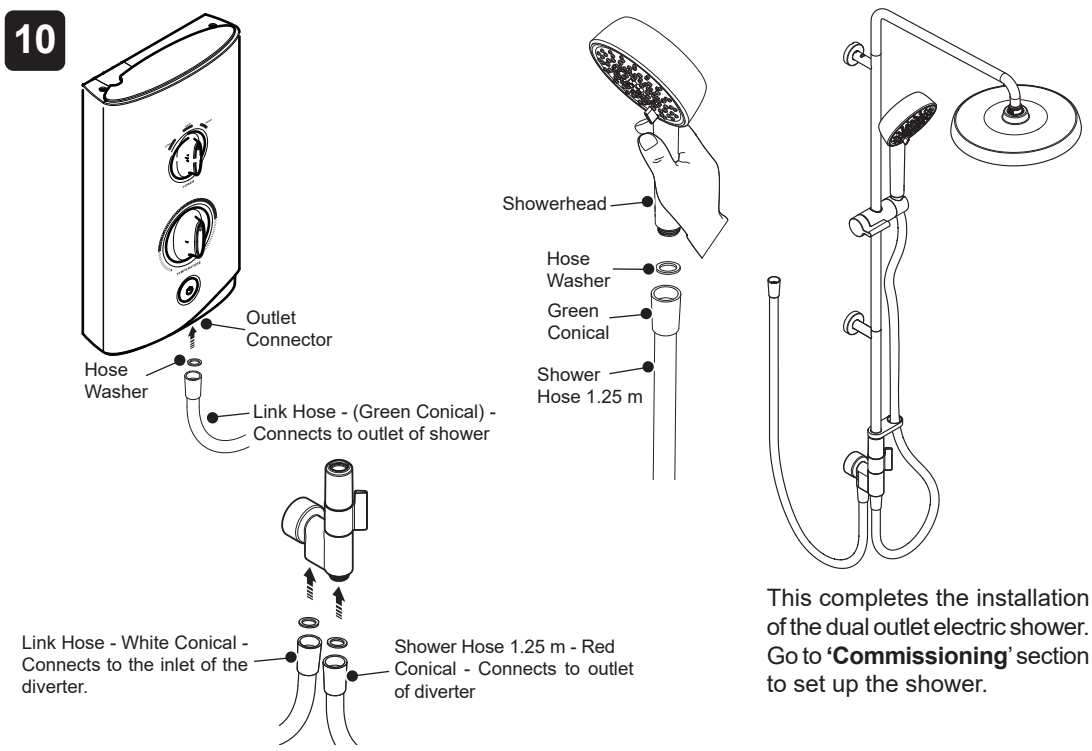
Push-fit the riser bar on to the wall brackets and diverter on to the wall plate.

Ensure the top and middle brackets click into place and lock the diverter to wall bracket using the grubscrew into diverter and tighten with 2.5 mm hex key.

Pull gently on riser bar to confirm the locking pegs are engaged.

Install the fixed overhead onto the riser arm.

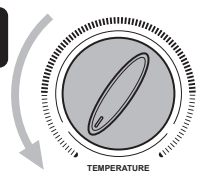
10



This completes the installation of the dual outlet electric shower. Go to '**Commissioning**' section to set up the shower.

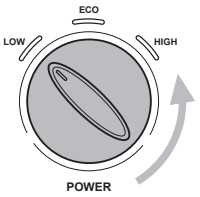
COMMISSIONING

1



Turn temperature control to the cold position.

2



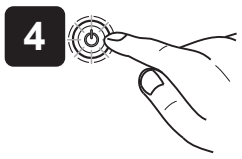
Turn power control to low.

3



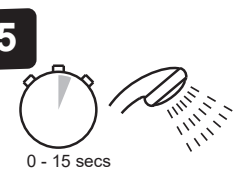
Switch on the electrical supply.

4



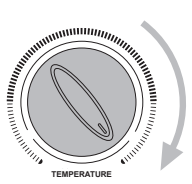
Push START/STOP button. Light in the button illuminates.

5



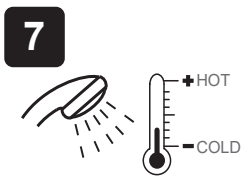
Water flows freely within a few seconds, temperature remains cool.

6



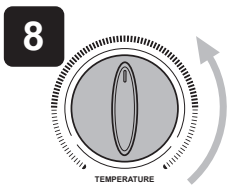
Slowly turn the temperature control to the hot position.

7



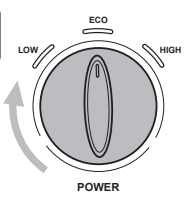
Flow is reduced and temperature remains cool.

8



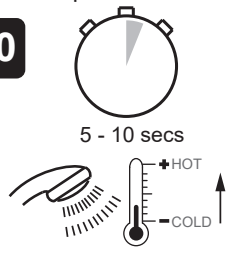
Turn temperature control back to the midway position.

9



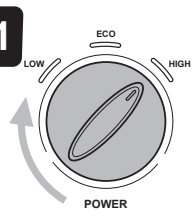
Turn power control to Eco.

10



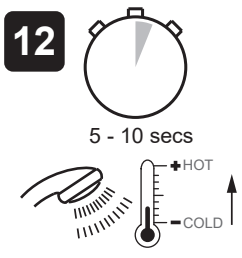
Temperature will rise slightly.

11



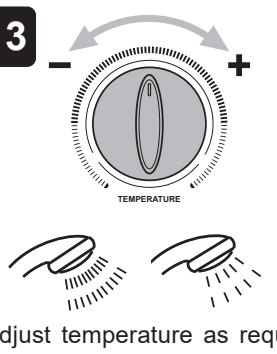
Turn power control to High.

12



Temperature will rise further.

13



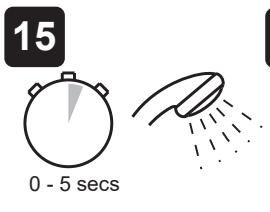
Adjust temperature as required. Flow rate will adjust automatically.

14



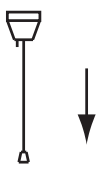
Push START/STOP button. Light in the button goes out.

15



The shower will purge water from its tank for a few seconds.

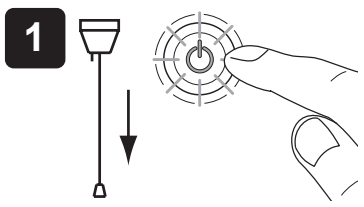
16



Switch off the electrical supply.

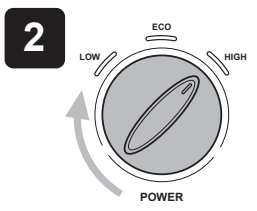
OPERATION

1



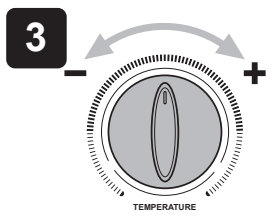
Switch on the electrical supply.
Push START/STOP button.
Light in the button illuminates.

2



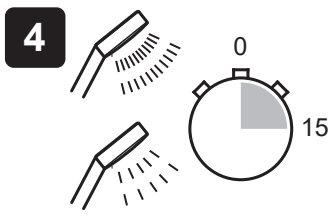
Turn the power control to the desired position.

3



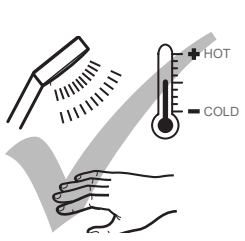
Adjust the temperature as required.

4



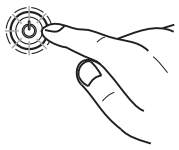
Allow 10 - 15 secs for any temperature adjustments to stabilise and reach the showerhead.

5



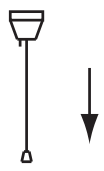
Check the water temperature before entering shower.

6



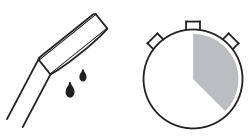
Push the START/STOP button to turn OFF appliance. Wait for the product to fully shut down. (This may take few seconds).

7



Switch off the electrical supply.

8



A small amount of water may continue to drain over a few minutes.

Warning! Turning the shower off and back on or adjusting the temperature control during showering may result in unstable temperatures at the showerhead. Always ensure the temperature has stabilised before re-using the shower.
DO NOT hold the showerhead against the body. This may cause product damage, injury or scalding.
DO NOT allow children to use the shower unsupervised or allow them to play with the shower fittings or controls.
Always make sure the shower hose is not kinked or damaged and the shower handset is not blocked before using the shower.

Note: A slight hissing sound may also be heard from the shower during operation. High mains water pressure and high shower temperatures will affect the tone. This is quite normal in use.

CUSTOMER SERVICE

Guarantee

Your product has the benefit of our manufacturer's guarantee which starts from the date of purchase. This guarantee only applies in the United Kingdom and Republic of Ireland. For full terms and conditions go to the full Installation and user guide or guarantee information online at www.mirashowers.co.uk.

Activating Your Guarantee

Registering your guarantee is quick and simple. To ensure your product is covered, please register online.
Scan the QR code to activate your guarantee now or call 0800 5978551 within 30 days of purchase (UK only).

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The company reserves the right to alter product specifications without notice.

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75012, Paris, France

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