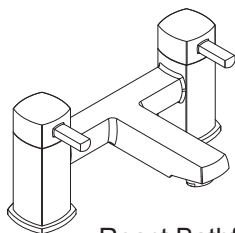
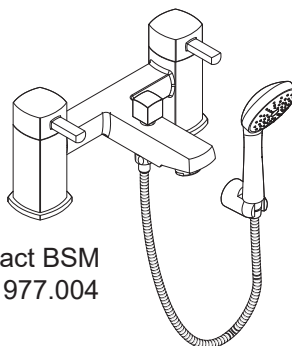


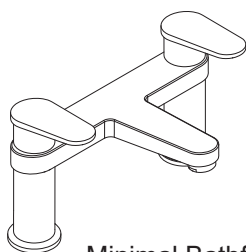
## Mira Bath Mixers



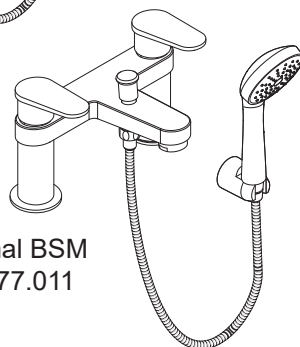
React Bathfiller  
Non-Thermostatic  
2.1977.003



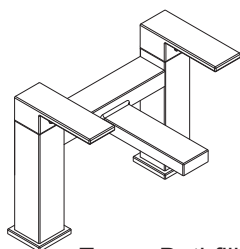
React BSM  
2.1977.004



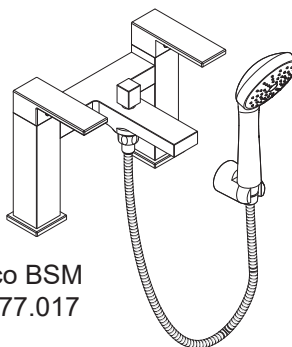
Minimal Bathfiller  
Non-Thermostatic  
2.1977.010



Minimal BSM  
2.1977.011



Evoco Bathfiller  
Non-Thermostatic  
2.1977.016



Evoco BSM  
2.1977.017

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*

**mira**  
SHOWERS

# Important Safety Information

Make sure that the item is installed by a competent installer.

Shut off the main water supply.

The plumbing installation must comply with Water Supply Regulations/Bye-laws (Scotland), Building Regulations or any particular regulations and practices, specified by the local water company or water undertakers.

## Introduction

Thank you for purchasing a quality Mira product. To enjoy the full potential of your product, please take time to read this guide thoroughly, and keep it handy for future reference.

Products manufactured by Kohler Mira Ltd are designed to be safe provided, that they are installed used and maintained in good working order, in accordance with our instructions and recommendations.

Follow all warnings, cautions and instructions contained in this guide, and on or inside the shower.

## Products Covered

Product Variant	Model No.	Finish
React Bathfiller (Non-Thermostatic)	H79Ad	Chrome
React BSM	H79Ae	Chrome
Minimal Bathfiller (Non-Thermostatic)	H79Bd	Chrome
Minimal BSM	H79Be	Chrome
Evoco Bathfiller (Non-Thermostatic)	H79Cd	Chrome
Evoco BSM	H79Ce	Chrome

## Recommended Usage

Domestic	✓	Light Commercial	✓
Heavy Commercial	✗	Healthcare	✗

## Guarantee

The Mira products has been designed for domestic use only, Mira Showers guarantee the product against any defect in materials or workmanship for a period of five years from the date of purchase.

For non-domestic installations, Mira Showers guarantee the product against any defect in materials or workmanship for a period of one year from the date of purchase. For terms and conditions, refer to the back cover of this guide.

## Specifications

Minimum Recommended Dynamic Pressure	100 kPa (1.0 bar) + *
Maximum Dynamic Pressure	500 kPa (5.0 bar)
Maximum Static Pressure	1000 kPa (10 bar)

\* For BSM Products, Minimum Dynamic Pressure is 100 kPa (1.0 bar).

## Installation

### Bath Filler

Water supplies shall be at reasonably balanced pressures from a common source (e.g. hot and cold supplies both from the same storage or both from a supply pipe). Where the fitting is supplied from unbalanced supplies (e.g. hot and cold supplies from separate sources) an **‘Approved’ single check valve** or some other no less effective backflow prevention device shall be fitted immediately upstream of both hot and cold water inlets.

### Bath Shower Mixer

Because the shower hose and handset are capable of dropping below the spill-over level of the bath which could lead to contamination from back-siphonage of Fluid Category 3 water, an **‘Approved’ single check valve** or some other no less effective backflow prevention device shall be fitted immediately upstream of both hot and cold water inlets.

A minimum gap of 40mm is required between the showerhead and the spillover level of any toilet, bidet or any other appliance with a Fluid Category 5 backflow risk.

**Note: Handle and design of mixer may differ from the one shown.**

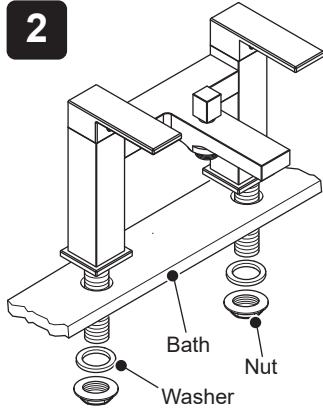
**1**

**Preparation:**

Drill 2 x 35mm holes at a distance of 180mm apart in a suitable location on your bath.

Ensure there is clearance to the bath edge for the spout outlet and shower hose attachment.

**2**



Remove and save the nuts and washers from the mixer shanks.

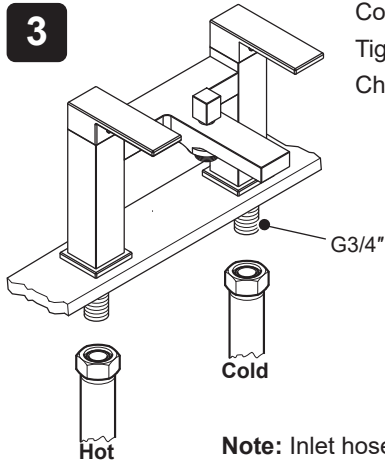
Fit the mixer into the bath holes.

Install the nut and the washer onto each mixer shank.

Align the mixer correctly and securely tighten the nuts with a tap spanner.



**3**



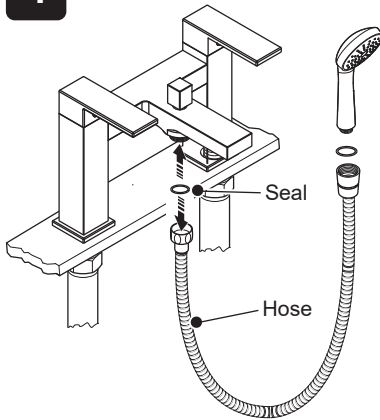
Connect the supplies to the mixer.

Tighten all connections.

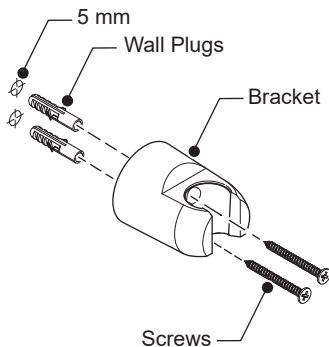
Check for leaks.



**Note:** Inlet hoses are not supplied.

**4****BSM Products only**

Remove the guard on the outlet connector firstly.  
Put the washer into both ends of the hose.  
Screw the hose onto both the valve outlet and handshower. Being careful not to twist the hose.  
Check for leaks.

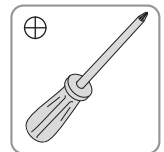
**5****BSM Products only**

Determine a suitable location on the finished wall to install the bracket, avoiding buried cables and pipes in the wall.  
Mark bracket mounting hole locations on the wall according to the dimension.

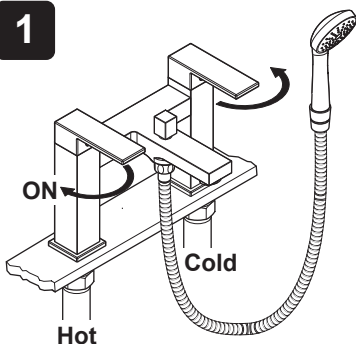
Drill two holes on the finished wall, the holes should match the wall plugs.

Insert the wall plugs. Tighten screws to secure bracket on the wall.

Hang handshower on the bracket.



## Operation

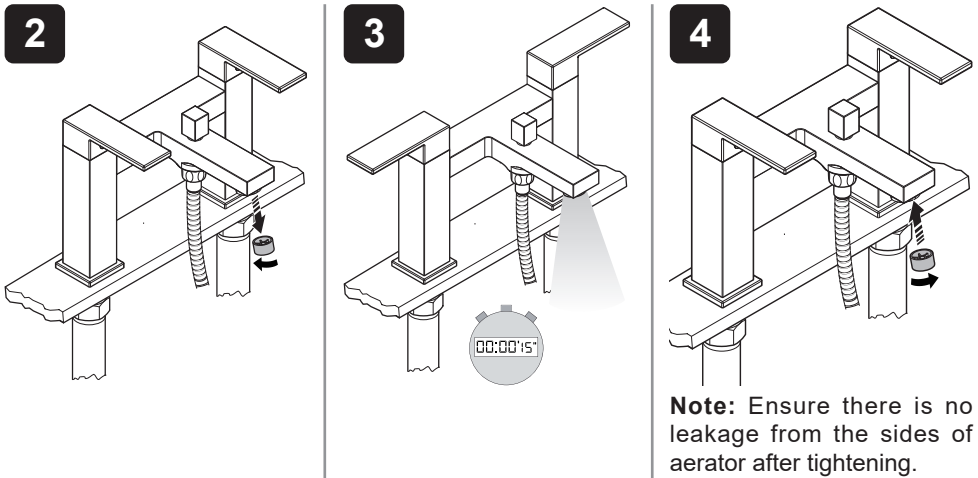
**1**

The illustration shows handles in the off position.

Turn the right handle counter-clockwise for cold water and left handle clockwise for hot water.

**For BSM Products** - Water flows out from mixer when mixer diverter is in the normal position. Lift the diverter knob gently to turn on the handshower.

Flush through prior to first use.



## Cleaning

Many household and commercial cleaners, including hand and surface cleaning wipes contain abrasive and chemical substances that can damage plastics, plating and printing and should not be used. These finishes should be cleaned with a mild washing up detergent or soap solution, and then wiped dry using a soft cloth.

## Spare Parts

A list of spares for these products are available from the Mira Website, visit website [www.mirashowers.com](http://www.mirashowers.com)

# Activate your Free\* Guarantee

Thank you for choosing Mira. By registering your product, this will act as your proof of purchase and enable us to provide the best possible after sales service.

## REGISTER NOW

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).**

(You will need the Model Name, Product Code and Date of Manufacture. This information can be found on the front page of this guide)

\* If you do not activate your guarantee proof of purchase will be required.

Mira has appointed Domestic & General Insurance PLC to provide product registration services and protection plans to accompany its products.

### What we do with your information

At Domestic & General we want to reassure you that we use your information both responsibly and securely to provide you with the best possible service. Below we explain what we do with your information and your rights to your information. If you would like any further details you can get in touch with us using the contact details below or visit our website ([www.domesticandgeneral.com](http://www.domesticandgeneral.com)).

### Using your information

Domestic & General Insurance PLC ("we") is the "data controller" of your information. We process two sets of information about you, "Personal Information" (your name, address, contact and payment details) and the "Goods Information" you provide to register your appliance or device (your name, address, contact and goods details). We'll use your information:

(i) As necessary to fulfil our contract with you (including to recover any amounts owing); (ii) for our legitimate interests in: undertaking marketing (about our products and services and those of our third party partners) by post, telephone, email and/or other electronic messaging services; market research; customer surveys; printing services; checking and verifying your identity and contact details; recording your conversations for training, quality and compliance purposes; and for analytics and profiling for marketing purposes; and (iii) where required to do so by law. We may also ask for your consent to some uses of your information.

### Sharing your information

From time to time your Personal Information and Goods Information may also be shared with other members of the Domestic & General Group of Companies (Domestic & General Insurance or Services and other future members of the Group whose details we will notify to you ("Group")), where applicable with Kohler Mira Limited which is the subject of your protection policy and with companies acting on our behalf or providing services to us (e.g. the companies we use to carry out repairs, IT & mailing services, storage of paper records and telecommunications). Kohler Mira Limited will process your Personal Information for their legitimate business interests (including marketing and analytics) in accordance with their privacy policy.

### Transferring your information

In exceptional cases, we may transfer your information to countries outside the European Economic Area (including the US) which may not have data protection laws which provide the same level of protection as provided in the UK. We have put in place Model Clauses as an appropriate safeguard to ensure that such information is adequately secured and protected and that such transfers meet the requirements of applicable data protection law.

### Keeping your information

We keep your Personal Information for six years after you terminate your policy so that we can deal with any claims. Your goods information we keep for a bit longer, normally 10 years (the average life of an appliance) for health and safety. We also keep your information to send you marketing that you might be interested in, unless we receive a request from you to opt-out of marketing.

### Rights to your information

By writing to the Data Protection Officer using the contact details provided below, you have the right to ask us:

- For a copy of the Personal Information we hold about you
- For a copy of the Personal Information you provided to us to be sent to you or a third party in a commonly used, machine readable format
- To update or correct your Personal Information to keep it accurate
- To delete your Personal Information from our records if it is no longer needed for the original purpose; and
- To restrict the processing of your Personal Information in certain circumstances

And you may also:

- Object to us processing your Personal Information, in which case we will either agree to stop processing or explain why we're unable to, and
- Where we rely on your consent, withdraw that consent at any time

Please note that the above rights are not absolute and certain exemptions apply to them. You can also make a complaint to the Information Commissioner ([www.ico.org.uk](http://www.ico.org.uk)) if you feel your Personal Information has been mishandled.

### Marketing

We, along with other members of our Group and Kohler Mira Limited may use your information to tell you about any offers, products or services which may be of interest to you. We may contact you by post, telephone, email and/or other electronic messaging services.

To change your marketing preference, let us know by emailing [marketingpreferences@domesticandgeneral.com](mailto:marketingpreferences@domesticandgeneral.com) or by writing to us using the contact details provided below. For Kohler Mira Limited marketing you'll need to contact them directly using their contact details that you'll normally find in their privacy notice.

### Contact Details

If you need to contact us about your information or your information rights, or to see a copy of our Model Clauses, please write to Freeport Plus RTKS-CLRA-GRYE, Data Protection Officer, Domestic & General, Leicester House, 17 Leicester Street, Bedworth CV12 8JP or [dataprotection@domesticandgeneral.com](mailto:dataprotection@domesticandgeneral.com) and we'll be happy to help you.

# Customer Support

## 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.

### 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).**

### What is Covered:

- The guarantee applies solely to the original installation under normal use.
- The product must be installed and maintained in accordance with the instructions given in this guide.
- Servicing must only be undertaken by us or our appointed representative.
- Repair under this guarantee does not extend the original expiry date. The guarantee on any replacement parts or product ends at the original expiry date.
- For shower fittings or consumable items we reserve the right to supply replacement parts only.

### The guarantee does not cover:

- Call out charges for non product faults (such as damage or performance issues arising from incorrect installation, improper use, inappropriate cleaning, lack of maintenance, build up of limescale, frost damage, chemical attack, corrosion, system debris or blocked filters) or where no fault has been found with the product.
- Water or electrical supply, waste and isolation issues.
- Routine maintenance or replacement parts to comply with the requirements of Building / Plumbing / Electrical Standards or Schemes.
- Compensation for loss of use of the product or consequential or indirect loss of any kind.
- Damage or defects caused if the product is repaired or modified by persons not authorised by us or our appointed representative.
- Accidental or wilful damage.
- Products purchased ex-showroom display.
- Disinfection or descaling to reduce bacterial growth or contamination.

## What to do if something goes wrong

If your product is not working correctly please refer to this manual for fault diagnosis and to check that it is installed and commissioned in accordance with our instructions. If this does not resolve the issue, our Customer Services team are here to help get you back up and running. To help us solve your problem quickly, please have your product name, power rating (if applicable) and date of purchase to hand.

### Visit [www.mirashowers.co.uk](http://www.mirashowers.co.uk)

Visit our website to register your guarantee, book a service visit, diagnose faults and purchase products.

### Spares and Accessories

We stock a full range of spare parts and fittings and are all available to purchase either online or over the phone. Our online spare parts selector tool will help you quickly and easily identify the spare part for your product.

### Visit [www.mirashowers.co.uk/parts-accessories](http://www.mirashowers.co.uk/parts-accessories)

### Replacements and Repairs

In the unlikely event that your product needs a repair, our nationwide repairs and installation team are here to help. You can book a convenient date and time online.



**Scan the QR code to book a service visit now or visit [www.mirashowers.co.uk/support/repair-services/repair-service](http://www.mirashowers.co.uk/support/repair-services/repair-service)**

We also offer a comprehensive replacement service for when your product needs a little refresh, visit our website or contact our team for more information on our replacement services.

### Help us improve

Your experience is important to us and your review (whether good, bad or otherwise) will be posted on Trustpilot.com immediately to help other people make more informed decisions.

Visit [uk.trustpilot.com/review/www.mirashowers.co.uk](http://uk.trustpilot.com/review/www.mirashowers.co.uk)

### Need to get in touch?

#### UK

T: 0800 001 4040  
E: [askus@mirashowers.com](mailto:askus@mirashowers.com)  
[www.mirashowers.co.uk](http://www.mirashowers.co.uk)

#### Eire

T: 01 531 9337  
E: [customerserviceeire@mirashowers.com](mailto:customerserviceeire@mirashowers.com)  
[www.mirashowers.ie](http://www.mirashowers.ie)

Mira is a registered trade mark of Kohler Mira Limited.

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

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Gloucestershire  
GL52 5EP

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93631, La Plaine Saint-Denis,  
France

