



where inspiration flows

SAFARI

Installation Guide

Mini mono basin mixer with and without clicker waste

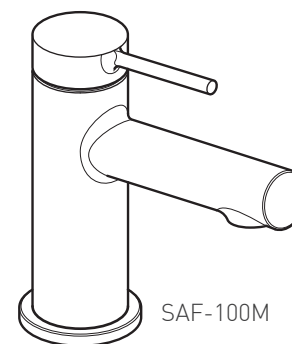
This instruction booklet covers these models:

SAF-100M, SAF-200M

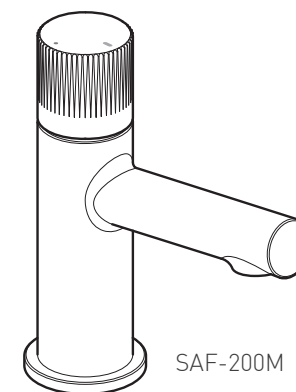
(All finish options)

SAF-100M

SAF-200M



SAF-100M



SAF-200M

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Important - Please Read

Please read these instructions carefully before starting installation and keep for future reference.

Remove all packaging and check the product for missing parts or damage before starting installation.

Any alterations made to this product and fittings may infringe water regulations and will invalidate the guarantee.

The installation must comply with all Local/National Water Supply Authority Regulations/Byelaws and Building and Plumbing Regulations.
To be installed in accordance with BS EN806.

We strongly recommend that you use a qualified and registered plumber.

General Installation

This fitting is a mixing device and therefore water supplies should be reasonably balanced.

When installed, the fitting must comply with the requirements of the Water Supply (Water Fittings) Regulations 1999 and Scottish Byelaws 2004.

For further information, contact the Water Regulations department of your local water supplier (see the WRAS website www.wras.co.uk for details) or the Water Regulations Advisory Scheme by email (info@wras.co.uk) or telephone: 01495848454.

Before making any inlet pipe connections, all supply pipes MUST be thoroughly flushed to remove debris. Failure to do so could result in damage or low flow from the mixer unit. Water Supply (Water Fittings) Regulations 1999 Schedule 2 Section 13.

The fitting of isolating valves to the inlet feeds is advised for ease of maintenance.

Please take great care when installing this mixer not to damage its surface.

Please note if installing in an enclosed environment, access should be left for servicing and maintenance. No costs relating to inadequate access can be accepted.

Please note: installation for the SAF-200M is shown throughout this guide, please follow the same instructions to install the SAF-100M.

Operating Specifications

Operating Pressure

Minimum operating pressure **1 bar ***

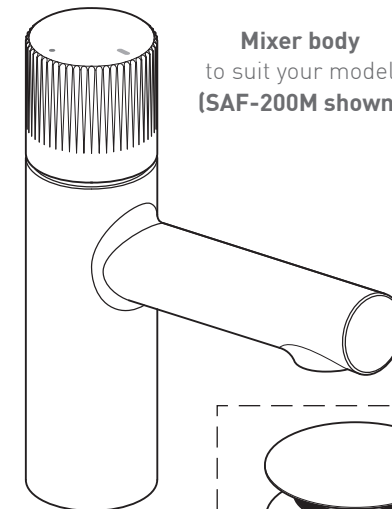
Maximum operating pressure **5 bar**

*** 0.2 bar** if using Low Pressure variant

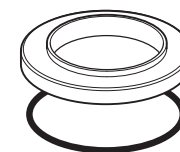
Contents of Packaging



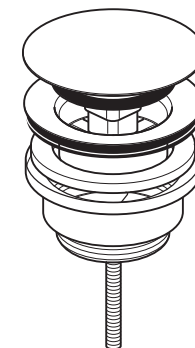
Installation guide &
User manual



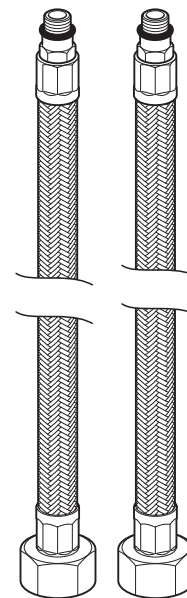
Mixer body
to suit your model
(SAF-200M shown)



Base ring with O-ring



Universal Basin Waste
assembly
(CC versions only)



Flexible hoses
with washers

FIXING KIT



Threaded
rod



Nut

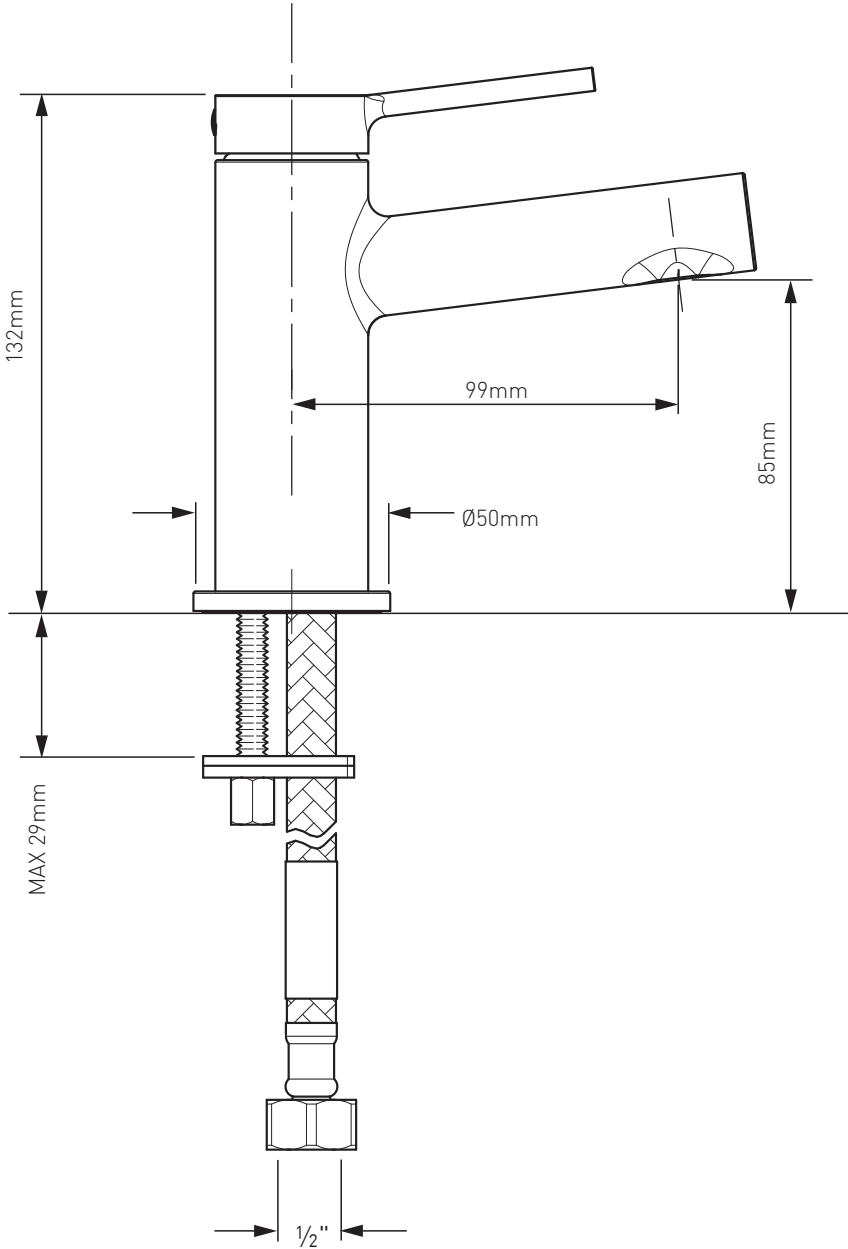


Rubber washer

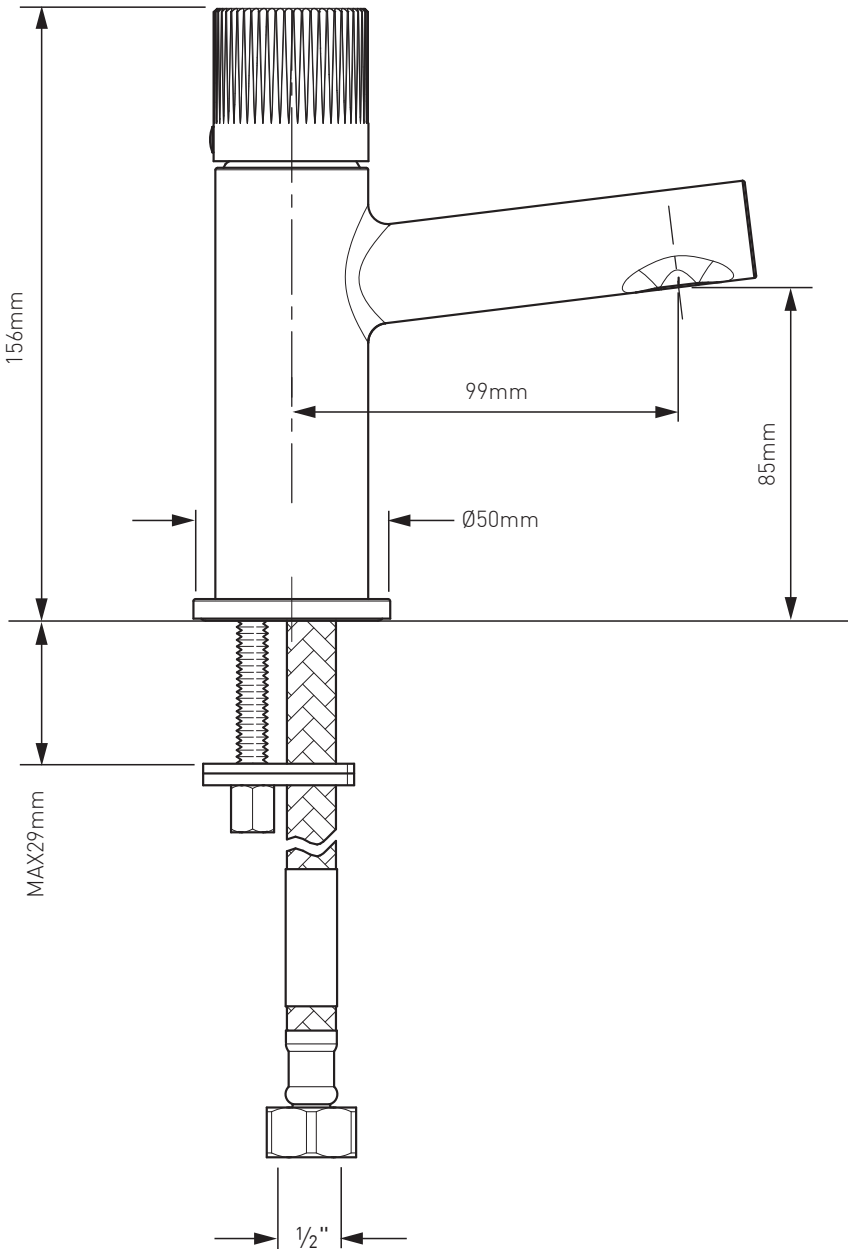


Metal washer

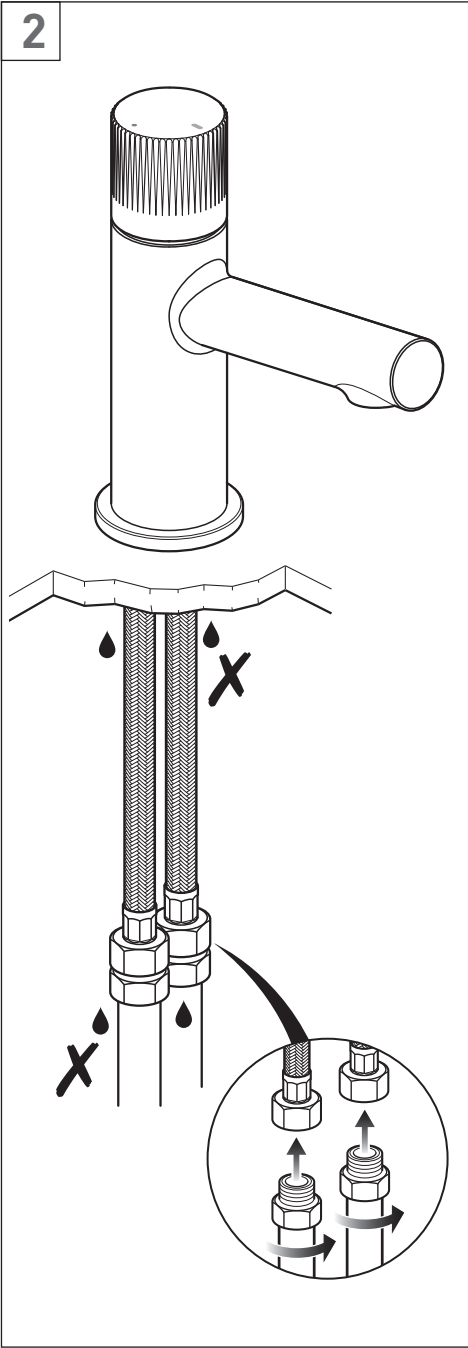
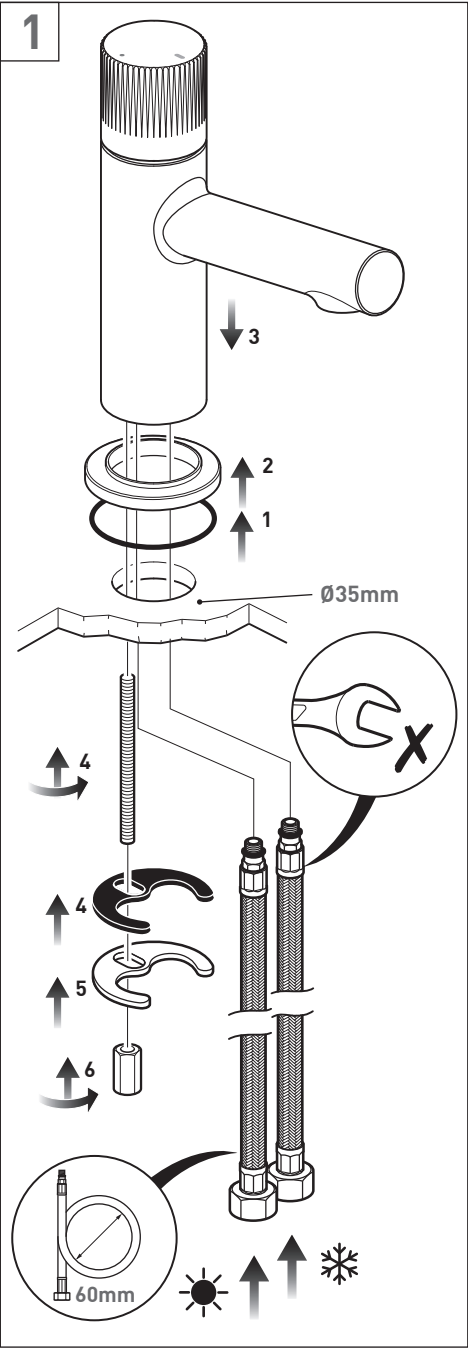
Dimensions - SAF-100M



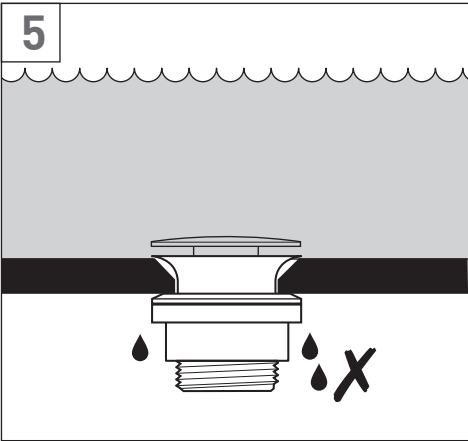
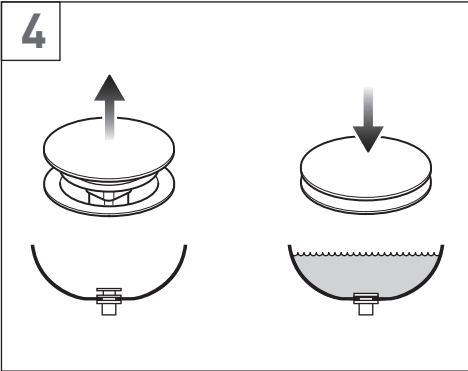
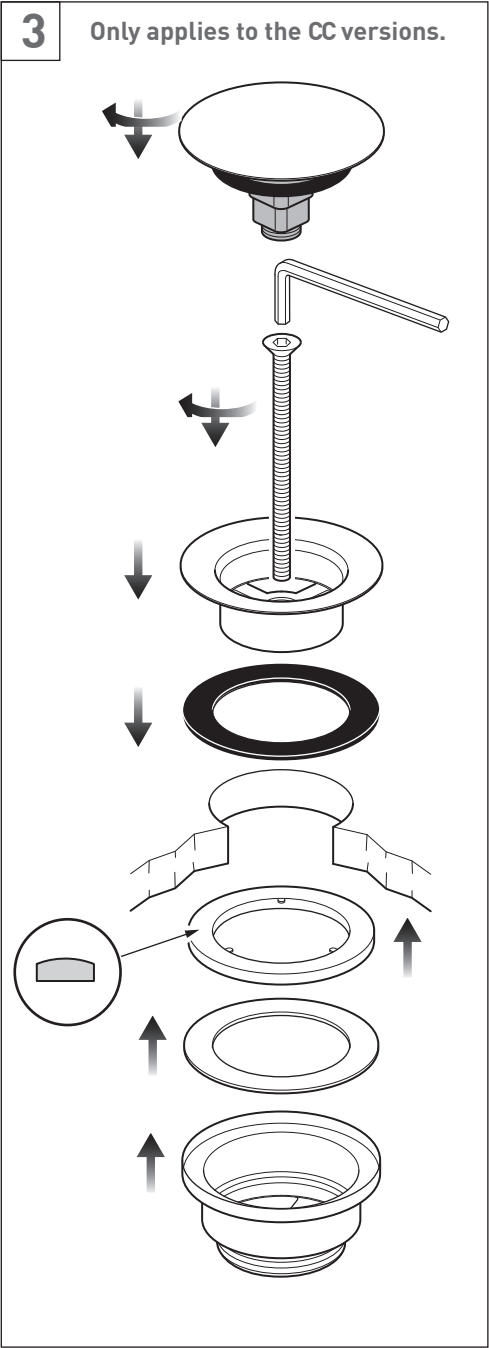
Dimensions - SAF-200M



Installation - Quick Guide



Installation - Quick guide



Installation

Before installing your new mixer, flush through the pipe work to ensure removal of debris, turn off the water supply.

Ensure the O-ring is in the groove of the base ring. Place the base ring onto the underside of the mixer.

Position the mixer on the basin. From the underside of the basin screw the two flexible pipes to the hot and cold connections in the mixer body, the **hot** should be to the **left** and the **cold** to the **right, hand tighten only**.

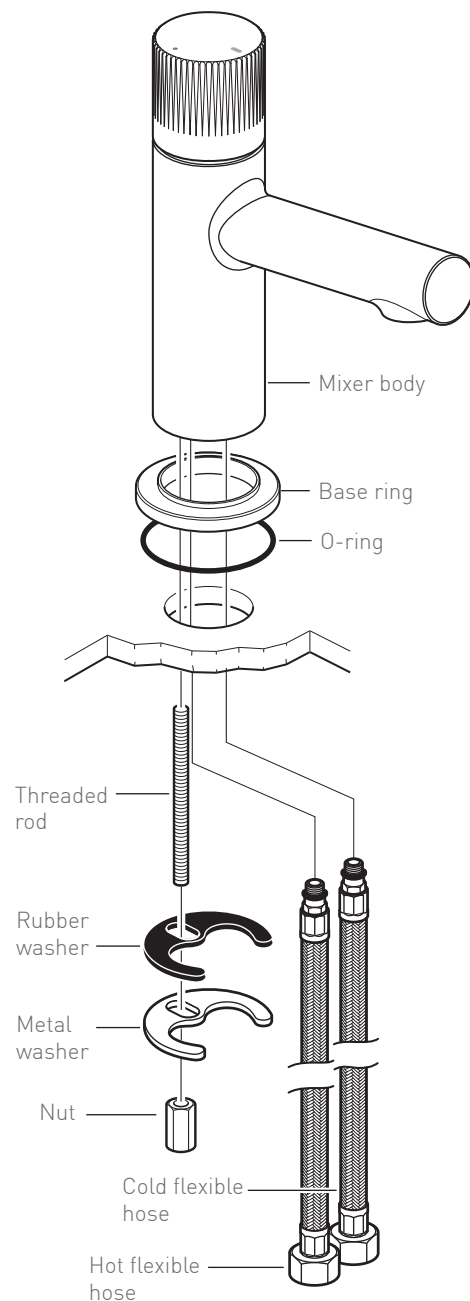
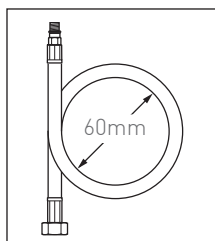
Screw the threaded rod into the back hole in the base of the mixer body and suitably tighten.

Slide the rubber washer onto the threaded rod, followed by the metal washer. Screw on the nut and tighten to clamp the mixer to the basin.

CAUTION: Do not over tighten the nut as this may damage the basin.

Connect the water supply to the inlet pipes. The **hot** water should be connected to the **left** pipe and **cold** to the **right**.

CAUTION: When installing the flexible hoses **do not** kink, or bend them more than the 60mm diameter as shown right.



Installation

Only applies to the CC versions.

Disassemble the push waste.

Unscrew the plug from the waste flange. Remove the bolt from the waste flange and body.

Slide the flange seal over the waste flange, and push the bolt down through the waste flange.

Place the waste flange with seal through the hole in the basin and position.

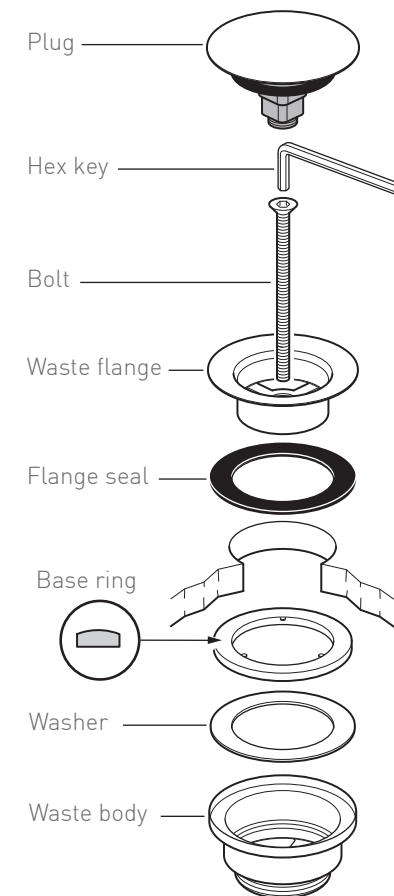
From beneath place the washer then the base ring into the waste body (note the curved surface of the base ring should be to the top).

Position the waste body and bolt the flange into the waste body until tight using the hex key.

CAUTION: Do not over tighten as this may damage the parts and/or the basin.

Screw in the plug into the flange.

Check for leaks.



Notes:

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