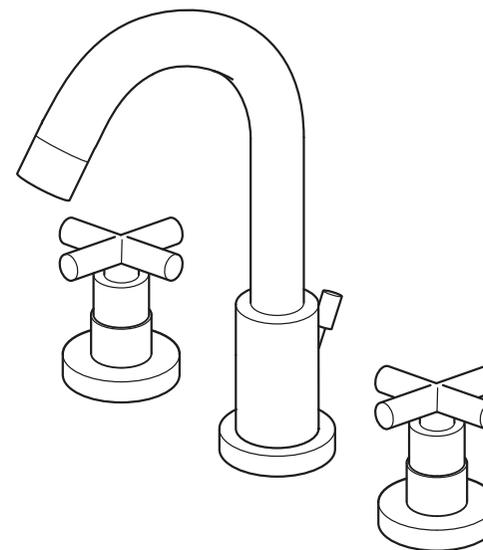




INDIVIDUAL

by VADO



ELEMENTS

Basin mixer with pop-up waste

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Version 1, 1-1-21

INSTALLATION GUIDE

INDIVIDUAL
by VADO

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.

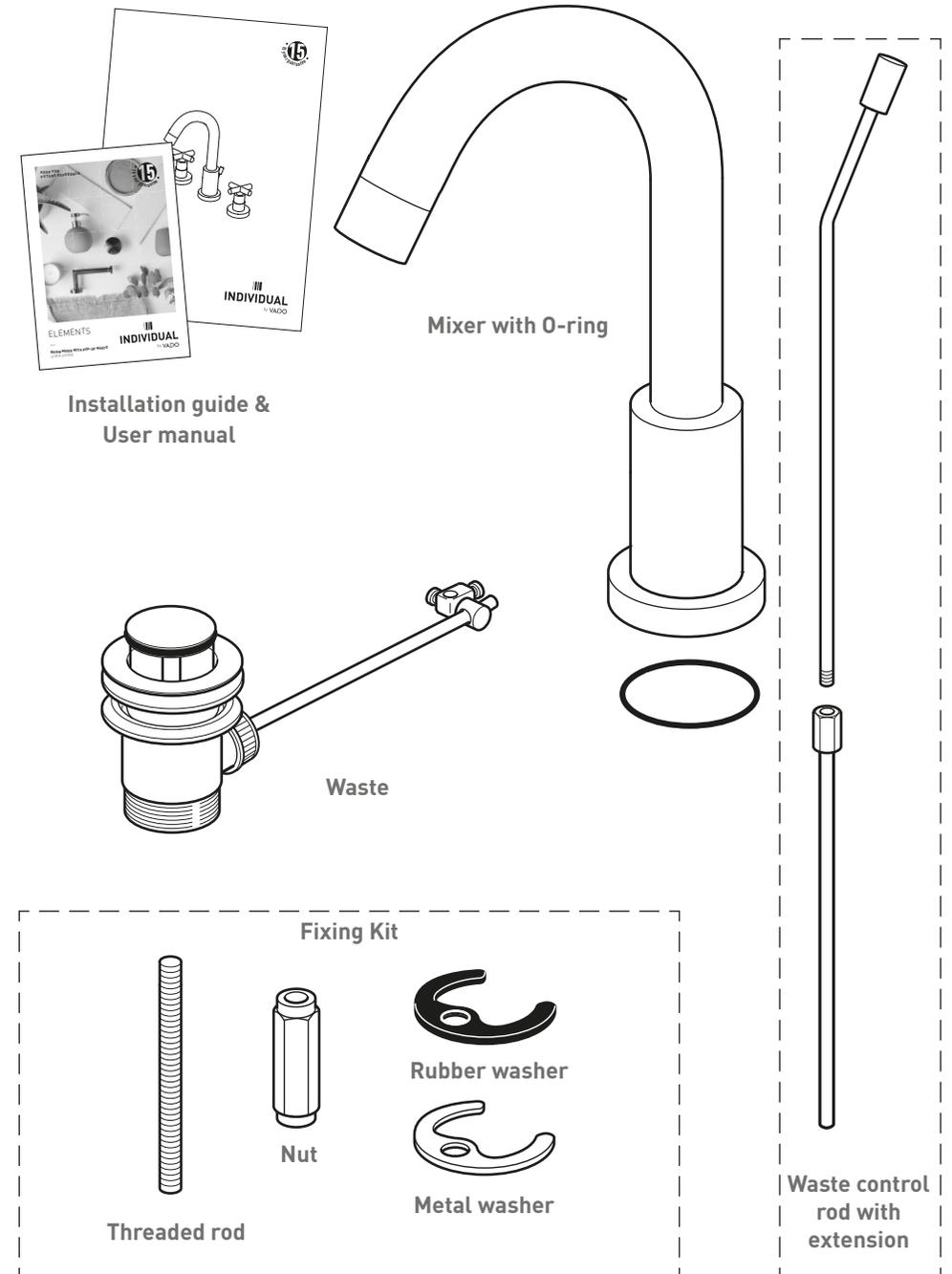
Operating Specifications

Operating Pressure

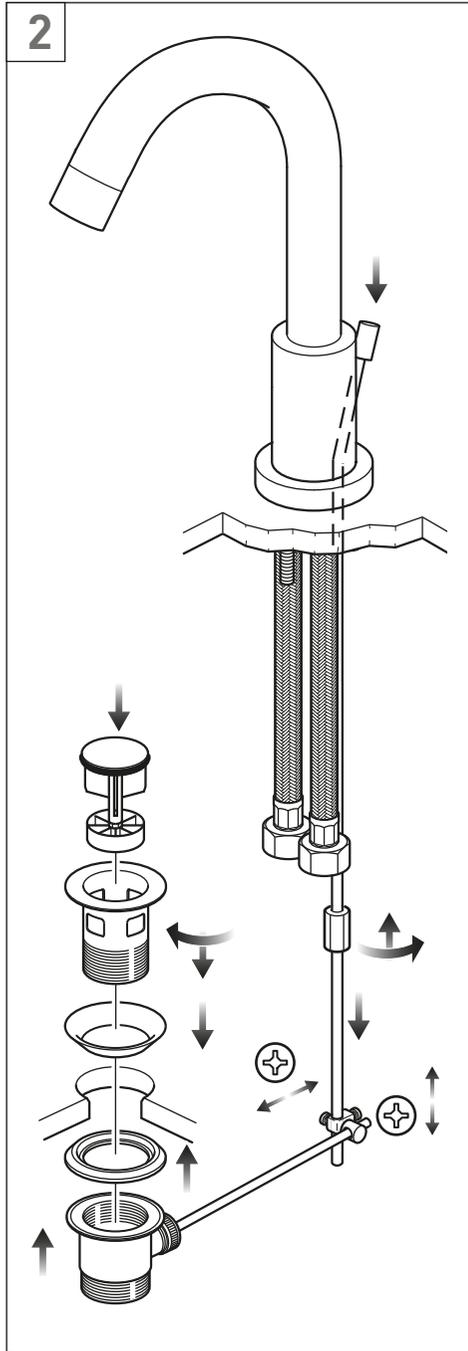
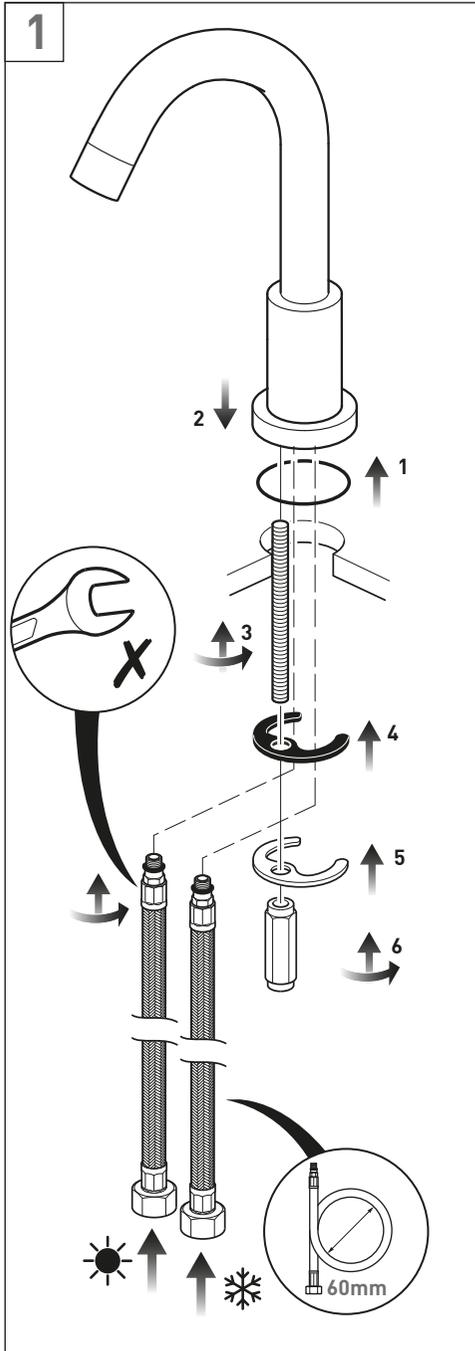
Minimum operating pressure **0.2 bar**

Maximum operating pressure **5 bar**

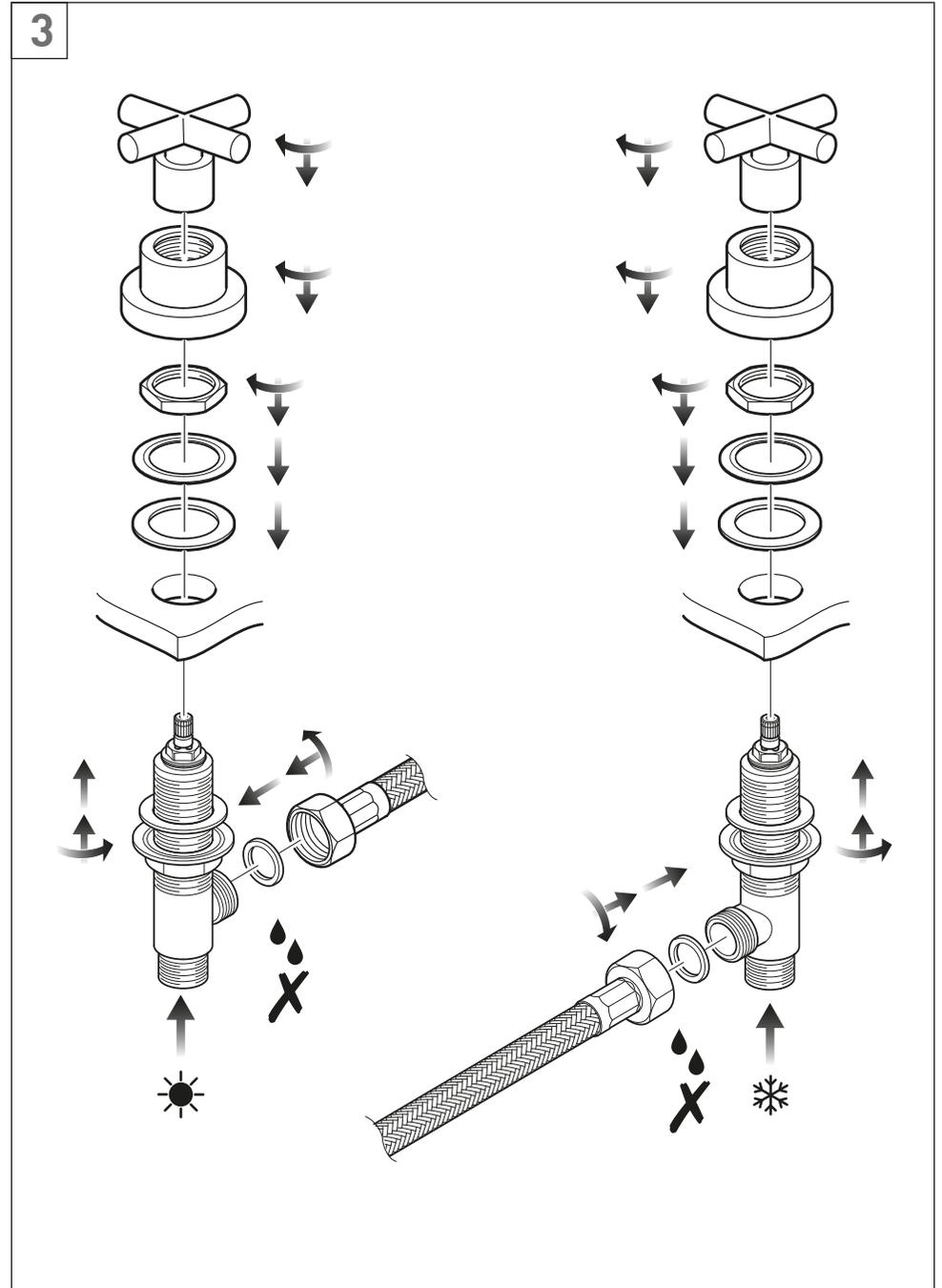
Contents of Packaging



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 place in the bottom of the spout body.

Position the spout 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**.

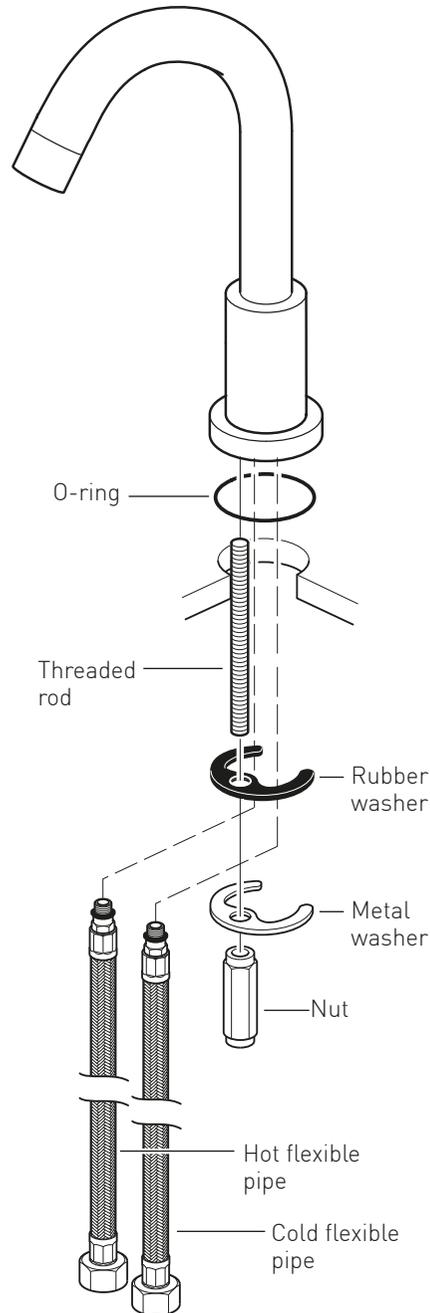
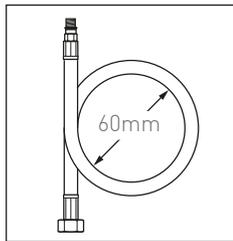
Screw the threaded rod into the small hole inside the spout body.

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

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

Connect the water supply from the taps. The hot water should be connected to the left tap 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 - Pop-up waste

Disassemble the pop-up waste and reassemble onto the basin.

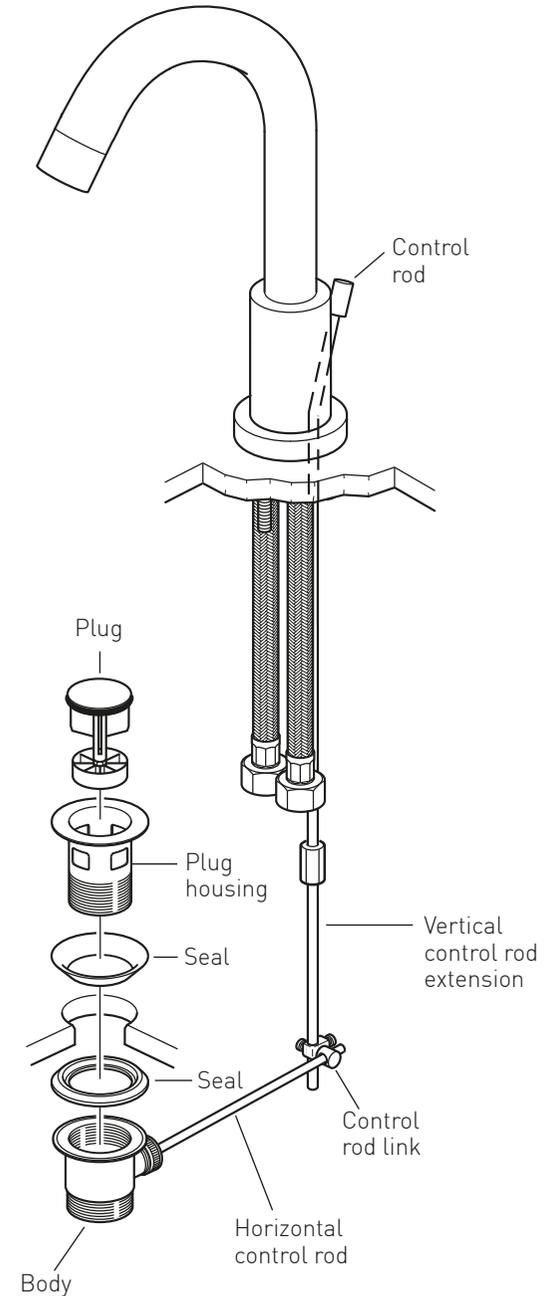
Insert the vertical control rod down through the hole in the back of the mixer body and screw into the extension rod.

Slide the bearing (lip nearest the ball) over the short end of the horizontal control rod, push into the waste and clamp in position by screwing on the ball joint retainer. Do not over tighten.

Slide the control rod link onto the vertical control rod and loosely tighten.

Test the action of the pop-up waste when satisfied with the operation fully tighten the rod link. Adjust the control rod link as required.

Turn on the water supply and turn the mixer on fully to flush through any possible debris from the mixer. Finally check all new connections for leaks.



Installation

Before installing your new tap, flush through the pipework to ensure removal of debris, turn off the water supply.

Screw a nut onto the valve body followed by metal washer then a rubber washer, push the valve up through the hole in the basin making sure the outlet hole is pointing in the right direction.

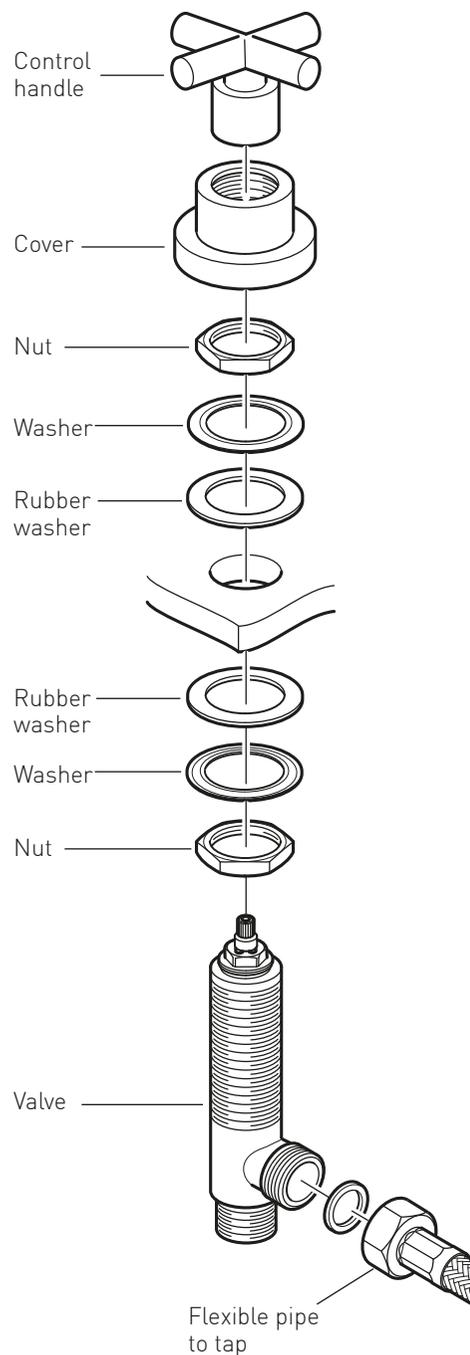
Slide on a rubber washer, metal washer and then a nut. Tighten the nut to clamp the valve to the basin.

The position of the valve can be adjusted by repositioning the backnut and then tightening the front.

CAUTION: Do not over tighten the nuts as this might damage the basin.

Connect the water supply to the inlet pipes. The hot water should be connected to the left hand tap.

Finally connect each tap to the spout unit using the flexible pipes.



Notes: