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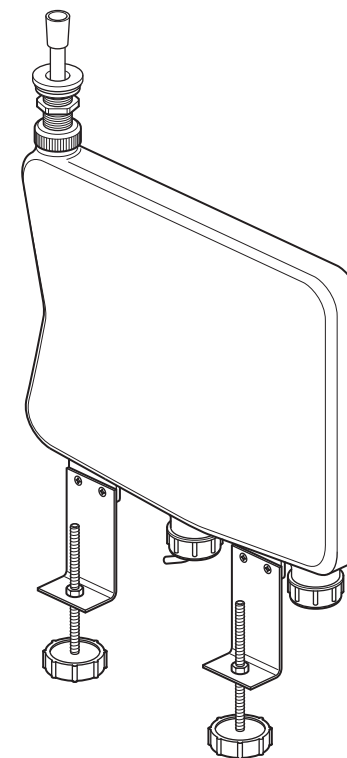
WG

Installation Guide

Deck mounted shower hose with waste drain

This instruction booklet covers model:
WG-Capsule.

Capsule



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Contents

Important information.....	3
General installation.....	3
Operating Specifications	3
Capsule - zones.....	4
Dimensions.....	5
Installation	6
Installation - waste.....	9
Cleaning instructions	10
Maintenance	10
Guarantee	11

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

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.

To comply with these regulations, it is highly recommended to install the product where it is not possible for the handset to reach a fluid category 5 appliance such as a WC or bidet. See illustration diagram on page 4 which highlights this requirement. If the handset can reach a WC or bidet, both hot and cold water supplied to this fitting must come from a storage cistern.

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.

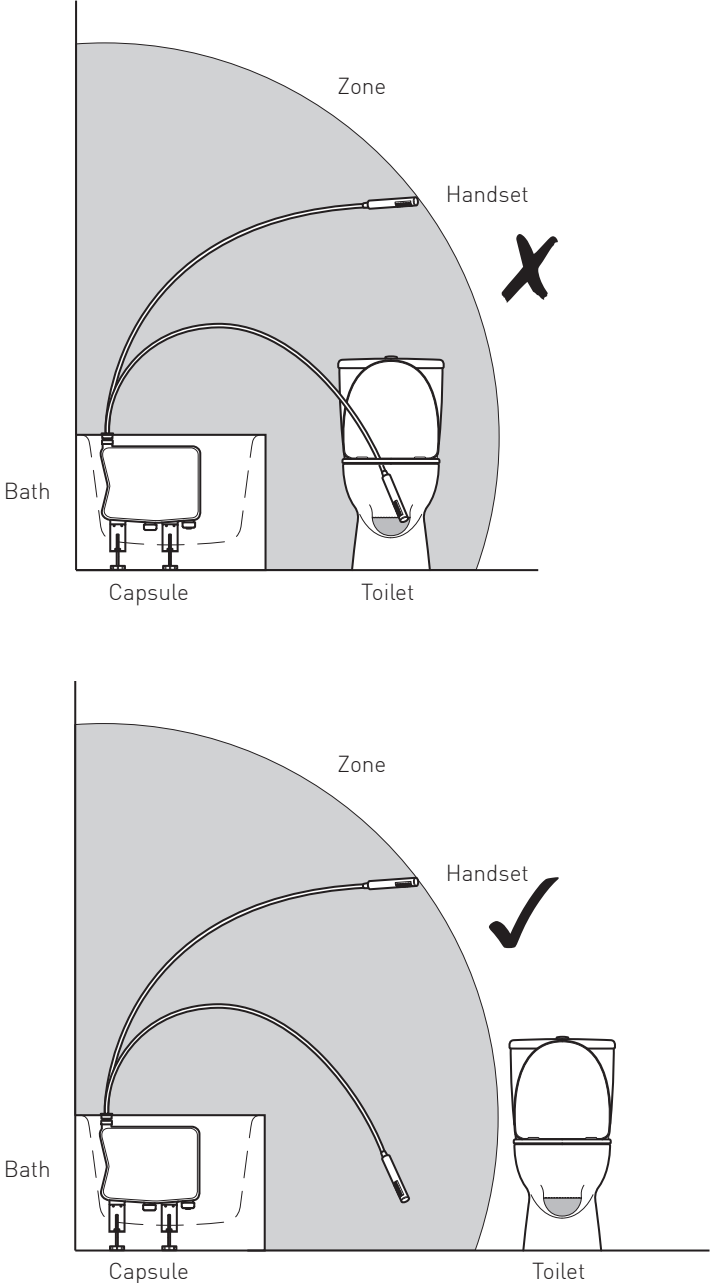
Please note if installing in an enclosed environment, access should be left for servicing and maintenance. No costs relating to inadequate access can be accepted.

Operating Specifications

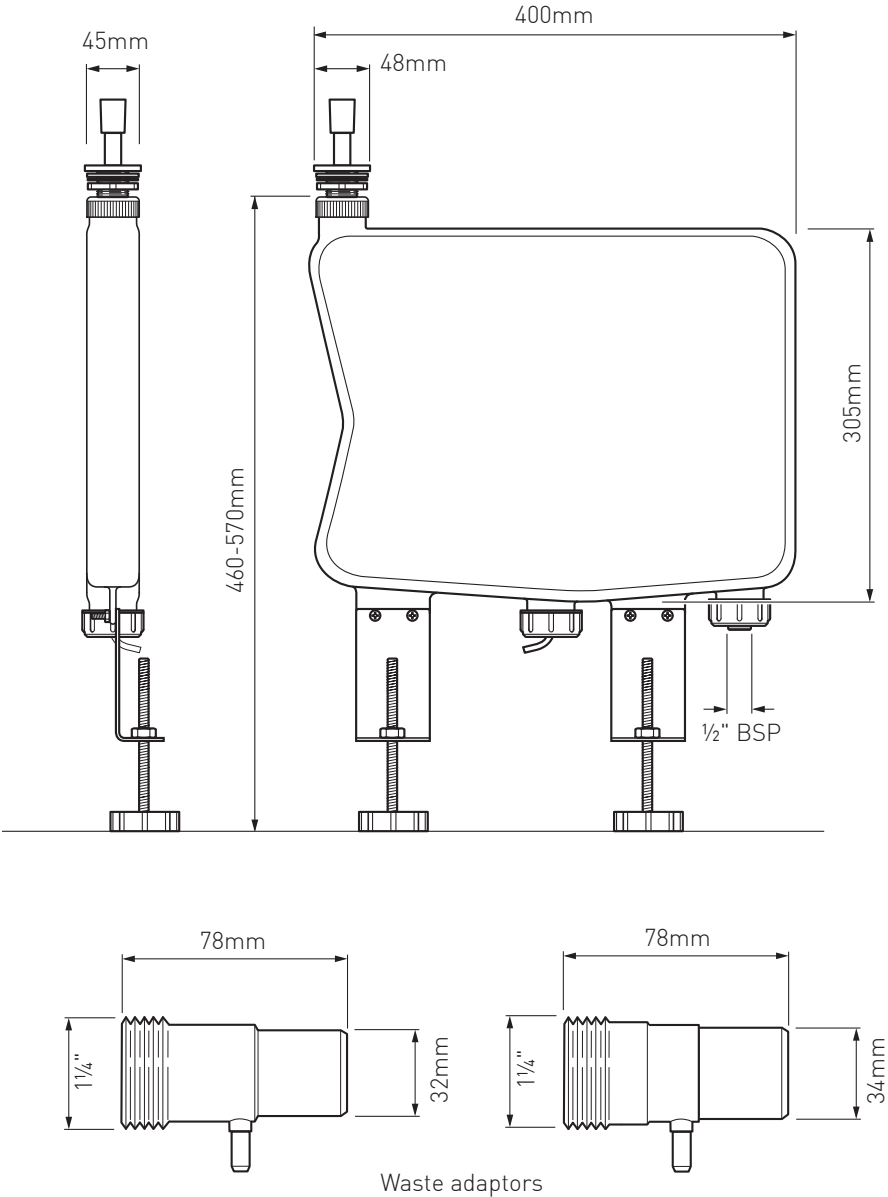
Operating Pressure

Minimum operating pressure dependent on shower and handset used.

Capsule - zones



Dimensions

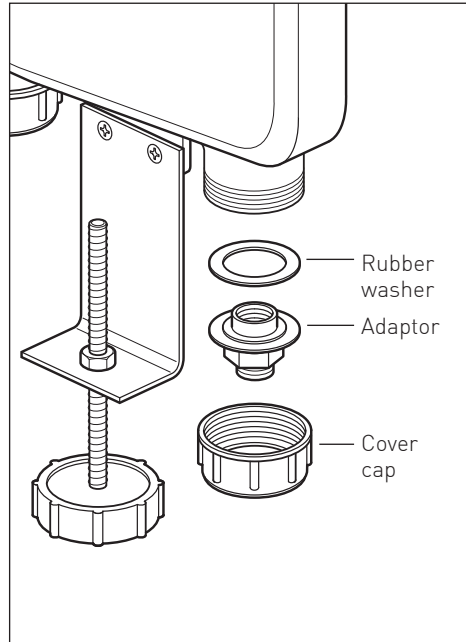


Installation

Preparation

Before you start to install the Capsule you will need to remove some of the fittings.

Unscrew the cover cap and remove the inlet adaptor and washer at the bottom of the unit.

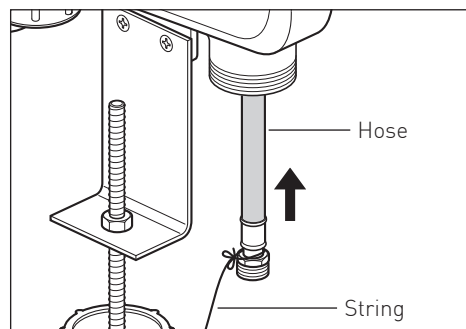
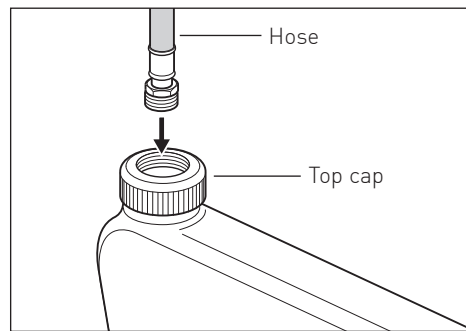


Thread the hose down through the neck at the top of the drain box and out of the bottom inlet hole.

We recommend tying a long piece of string to the end of the hose.

Pull the hose back through the drain box, but still leaving the string through the box exposed at either end.

Untie the string from the hose.



Installation

Decide where to fit to the bath, it could go along the short or long edge, make sure access can be gained to the underneath to connect water inlet, and be able to change the hose. Make sure it will not interfere with any other fittings, e.g. the bath overflow.

Drill a hole through the bath (diameter 32mm).

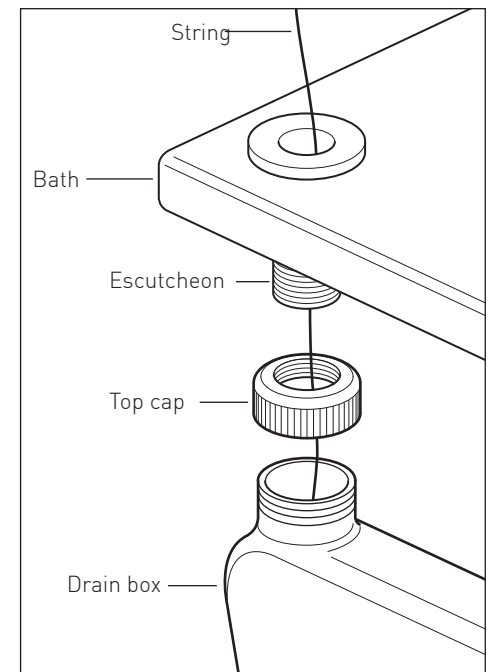
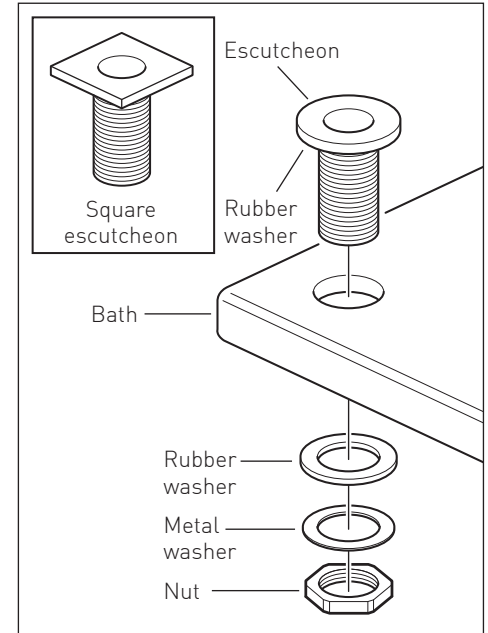
The escutcheon comes in a square and round version, for illustration purposes the round escutcheon is shown.

Place the escutcheon through the bath, make sure the rubber washer is in place.

Fit the thick rubber washer and metal washer and nut onto the bottom of the escutcheon and tighten.

Unscrew the top cap from the drain box, and screw it onto the base of the escutcheon. Slide the drain box over the escutcheon, and screw the top cap back onto the drain box. Hand tighten.

Alternatively, if the box needs to be raised higher for drainage, the top cap can be left fitted to the box and the escutcheon screwed into it before tightening the escutcheon nut.



Installation

Adjust the legs so the top of the box is parallel with the top of the bath.

Tie the string back onto the inlet end of the hose and pull back down through the escutcheon and drain box.

Remove the string

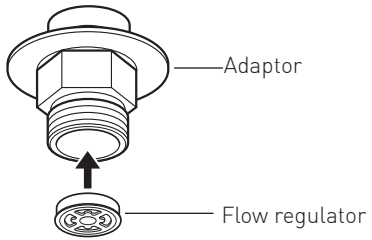
Place the rubber washer over the adaptor. Insert the fibre washer into the adaptor, then fit and tighten the hose.

Fit the assembly back into the drain box and tighten the cover cap to secure it.

Connect the water supply to the 1/2" BSP threaded inlet and check for leaks.

Flow regulator

Should a compatible flow regulator be fitted, insert with the O-ring facing the direction of flow (see below).



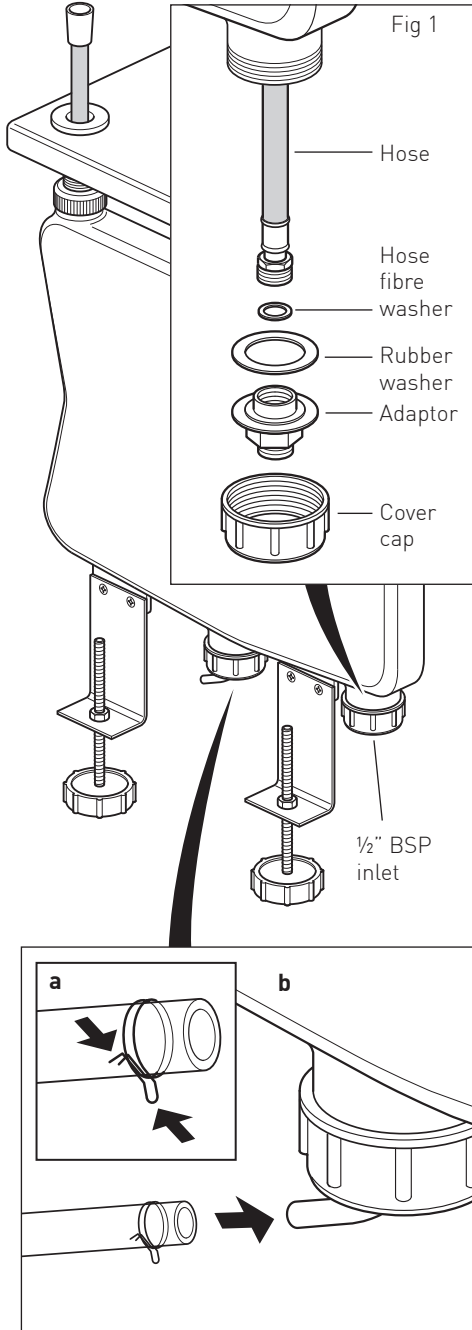
Adaptor

Flow regulator

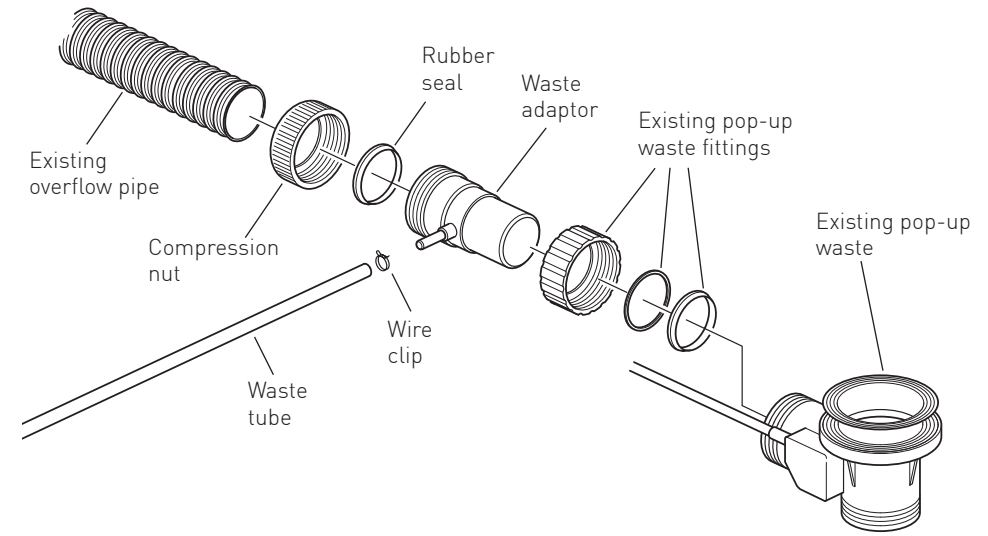
Using a pair of pliers squeeze the two ends of the wire clip to open it up (a) see right.

Push the tube onto the drain pipe on the underside of the drain box (b). Make sure that the clip is over drain pipe and release the pliers.

Note - The water drain has a built in non-return valve to stop back fill when the bath is emptied.



Installation - waste



The shower hose kit comes with 2 waste adaptors of different sizes (see dimensions page) use the one that fits your existing pop-up waste.

Cut the waste tube to length – there must be a fall from the base of the Capsule drain box into the bath waste, and the tube must not droop. Use the same procedure as used previously (see page 8).

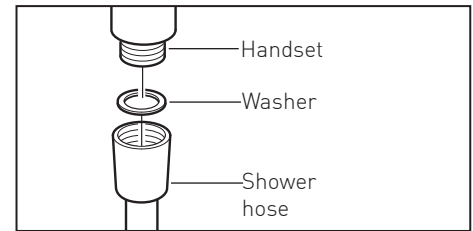
Remove the existing overflow pipe from the pop-up waste if fitted.

Slide the compression nut, washer and seal onto the new waste adaptor, making sure that the tapered end of the seal fits into the body of the pop-up waste, tighten the nut hand tight only.

Slide the compression nut and seal onto the overflow pipe, push the overflow pipe into the waste adaptor and secure as previous with the nut, hand tight only.

Handset

Place the rubber washer into the cone at the end of the hose and screw in the handset.



Cleaning instructions:

Our products are finished to the highest standard and due care needs to be taken to ensure their looks are retained.

We recommend cleaning all products with a soft damp cloth ONLY and advise strongly against the use of ALL cleaning products i.e. powders and liquids.

If the above instructions are not followed this will invalidate your guarantee in the event of a problem occurring.

Maintenance

Only use water and a soft cloth to clean the chrome parts and hose.

To change the shower hose – isolate the water supply, remove the cover cap and ½” fitting, and unscrew the shower hose. Tie a long piece of string to the end of the hose at the water inlet end, pull the old hose through and out of the bath. The string can then be tied to the end of the new hose to pull it back through. Refitting is reverse of removal, check for leaks before use.

Guarantee

All VADO products come with a 2 year guarantee as standard. Within this guarantee period VADO will provide replacement parts and any labour **[SEE NOTE 1]** needed to complete the product repair.

This standard guarantee may be extended by registering your product to give up to a 15 year guarantee period. Once registered:

VADO chromed brassware and stainless steel products have a 15 year guarantee (2 years parts and labour plus 13 years parts only).

VADO Sensori SmartTouch and SmartDial products have a 5 year guarantee (parts and labour).

VADO Identity and i-tech products have a 5 year guarantee (2 year parts and labour plus 3 years parts only).

All other VADO products have a 3 year guarantee (2 years parts and labour plus 1 year parts only)

[SEE NOTE 2].

Guarantee Conditions

Our products are guaranteed against manufacturing defects from the date of purchase until the expiry of the relevant guarantee period shown above.

The guarantee is only valid if:

- The product has been installed, used and maintained in accordance with VADO’s instructions and subjected to normal use only.
- The defect is not due to use of an unsuitable or inadequate water or power supply.
- The defect is not due to accident, misuse, neglect or incorrect/inappropriate repair (other than by VADO or VADO authorised agents) or damage caused by foreign objects or substances.
- The extended guarantee is only available if you have completed the Guarantee Registration Process. This can be done via the VADO website or via phone to our aftersales team. Registration must be completed within 6 months from date of purchase. Under the extended guarantee period VADO will, at its option, offer to supply any replacement product (or component part) assessed to be defective **[SEE NOTE 3]**. The guarantee (whether standard or extended) is non-transferable to any subsequent owner. All claims under the guarantee should be notified in the first instance to our Aftersales department, contact details below, this must be done no later than the last day of the relevant guarantee period.

All claims must be accompanied by proof of purchase (sales receipt or delivery note) from an official VADO dealer.

The guarantee does not extend to any consequential loss or damage.

After repair or replacement, the relevant guarantee period will be calculated from the original date of purchase.

VADO operates a policy of continuous product development and therefore reserves the right to change the product, packaging and documentation specifications without notice. E&OE.

NOTES:

[1] Labour via our engineer network is only available in the UK. Attendance by a VADO engineer or sub-contract engineer will be under our standard terms and conditions.

[2] VADO spare parts and shower hoses are under a parts only guarantee.

[3] VADO reserves the right to charge in advance for a product (or replacement part) pending collection and investigation (at VADO expense) to confirm a defect is due to a manufacturing issue.

If a defect is found the charge will be refunded or cancelled.

This guarantee is in addition to and does not affect your statutory rights as a consumer.

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