

## Customer/technical services

For any technical or installation queries please contact Vado on 01934 745163.

## Guarantee

This product is guaranteed against manufacturing defects from the date of purchase until the expiry of the relevant guarantee period shown below.

### The guarantee is only valid if:-

1. The product has been installed, used and maintained in accordance with Vado's instructions and subjected to normal use only.
2. The defect is not due to use of an unsuitable or inadequate water or power supply.
3. The defect is not due to accident, misuse, neglect or repair other than by Vado or Vado authorised agents or damage caused by foreign objects or substances.
4. We have received from you the completed Guarantee Registration Form. Vado accepts no responsibility for any forms lost in the post and returns by registered means is therefore recommended.

Under this guarantee (which is non-transferable) Vado will, at its option, repair or replace free of charge any product (or replacement part) found to be defective. 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.

### The relevant guarantee periods are:-

1. Twelve years on chrome finish products.
2. Six years on Vado Identity products.
3. Three years on all other products with the exception of Stuart Turner Pumps which carry a 2 year Guarantee on Monsoon Range and 1 Year Guarantee on Showermate Range.

All claims under the guarantee must be submitted in writing to the person who supplied the product to you and must be received 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).

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

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

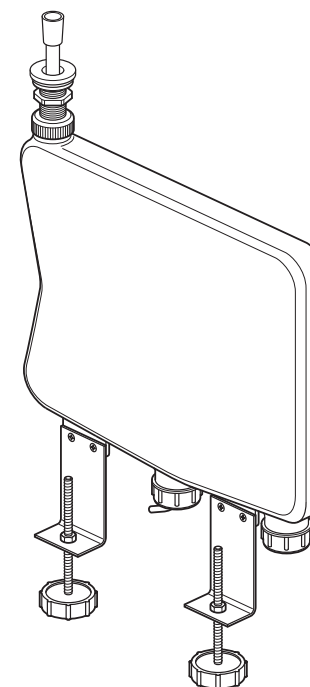
### Vado

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 technical@vado-uk.com  
 www.vado-uk.com

GUARANTEE REGISTRATION			
NAME			
ADDRESS			
	POSTCODE		
RETAILER			
ADDRESS			
	POSTCODE		
PURCHASE DATE	ARTICLE NUMBER	(SEE BOX)	
PRODUCT DESCRIPTION			
WHO INSTALLED THE PRODUCT?	RETAILER	PLUMBER	BUILDER SELF
FOR VADO USE			



## Installation & maintenance instructions



# capsule

Deck mounted shower hose with waste drain

Please leave these instructions with the customer

## 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 (UK:BS8558) Regulations.

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

**Important Information** - To fully comply with the Water Supply (Water Fittings) Regulations 1999 and Scottish Water Byelaws 2004, double check valves must be fitted between the water control valves and inlet entry ports of the waste filler.

Installer must comply with current regulations.

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.

## Care of the taps

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.

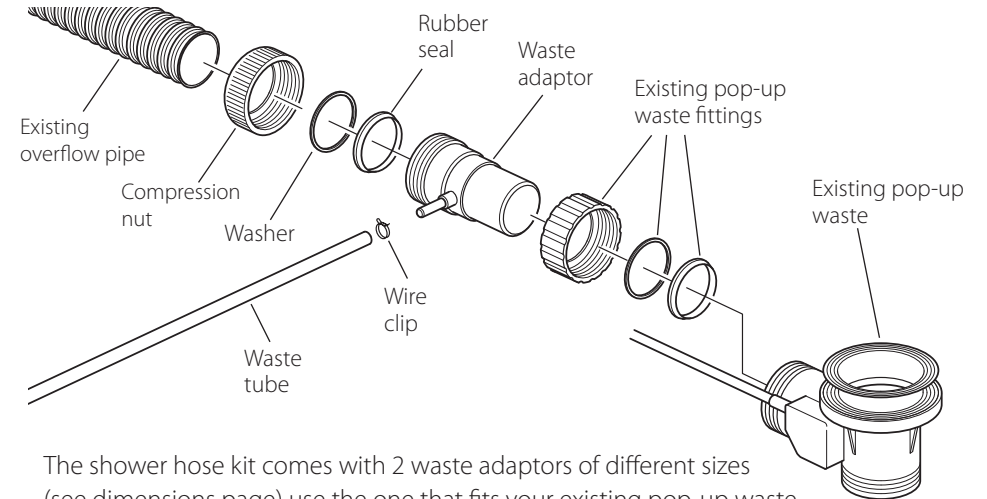
If the above instructions are not followed this will invalidate your guarantee in the event of a problem occurring.

## 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.

## 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 6).

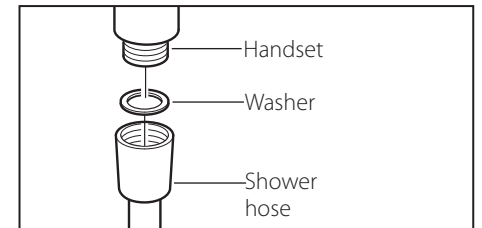
Remove the existing overflow pipe from the pop-up waste if fitted.

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, washer 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

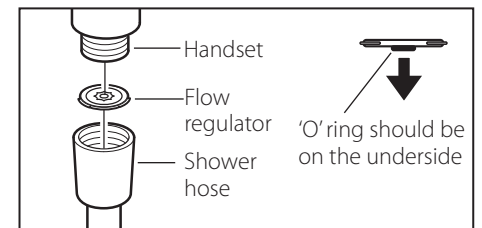
Place the rubber washer into the cone at the end of the hose and screw in the handset.



## Flow regulator

Should a compatible flow regulator be fitted, ensure the original washer is first removed.

Place the flow regulator with the 'O' ring face down into the shower hose.



## Installation and operation

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

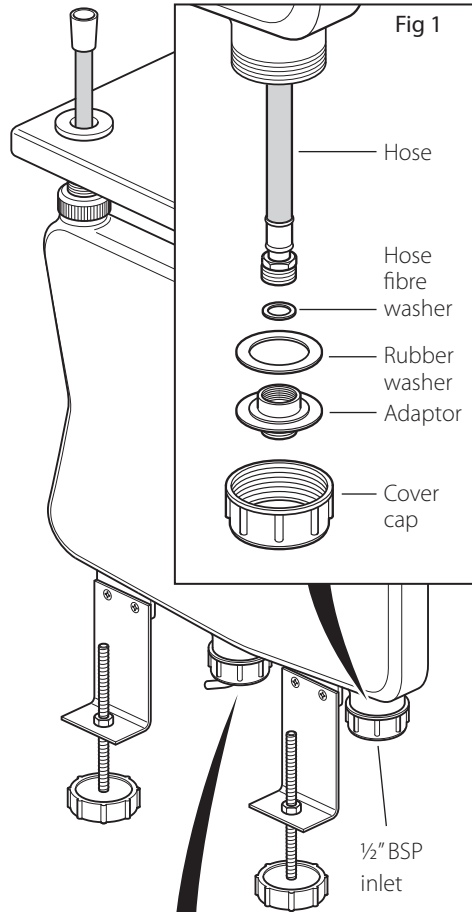
Tie the string back onto the inlet end of the hose and pull back down through the escutcheon and drain box.

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.

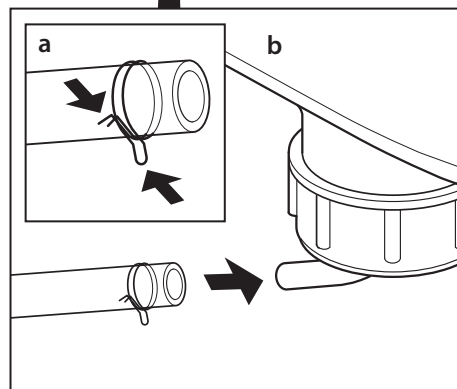
Connect the water supply to the ½" BSP threaded inlet and check for leaks.



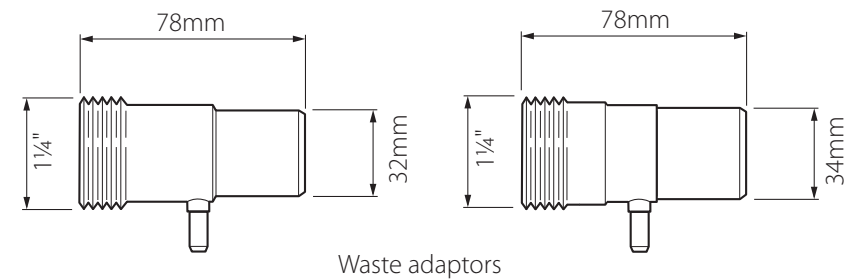
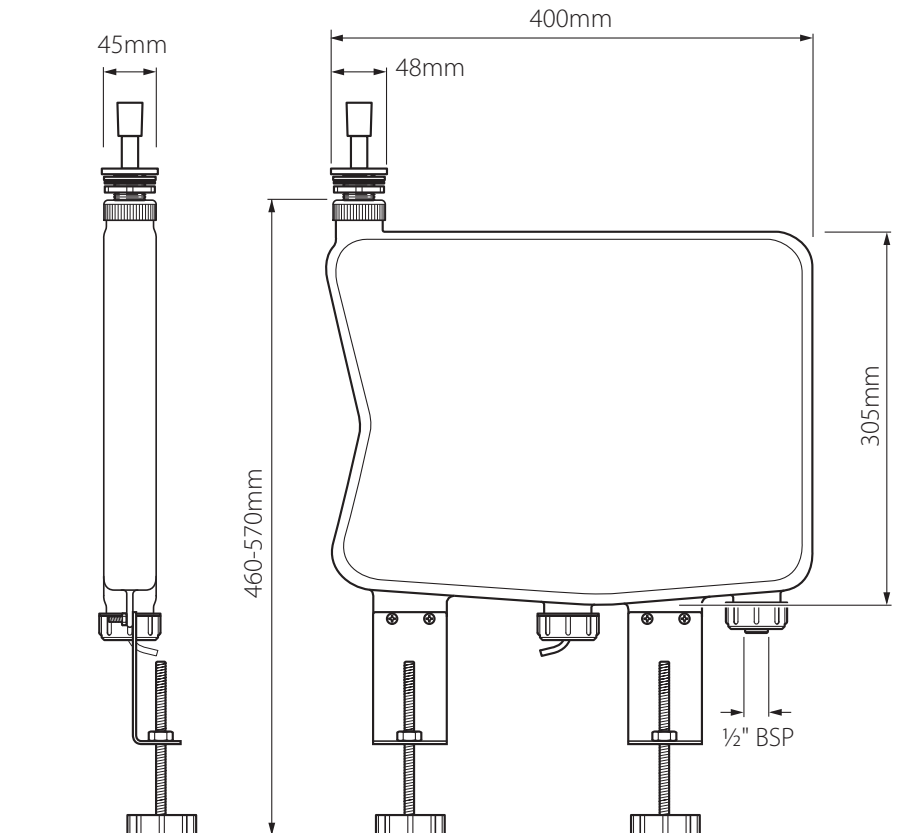
Using a pair of pliers squeeze the two ends of the wire clip to open it up **(a)** see right.

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.



## Dimensions



## Operating Specifications

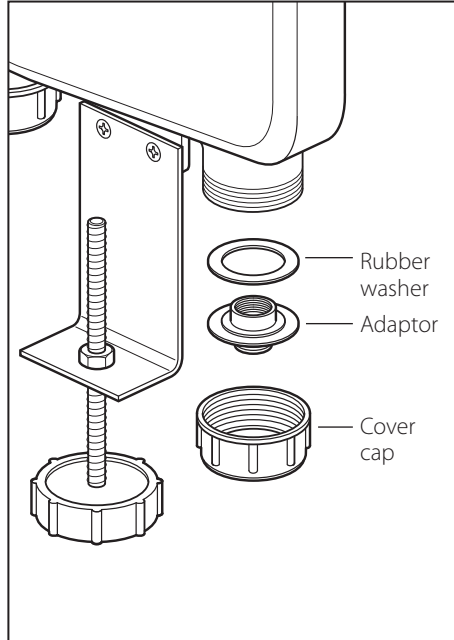
Minimum operating pressure dependent on shower and handset used.

## Installation

### Preparation

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

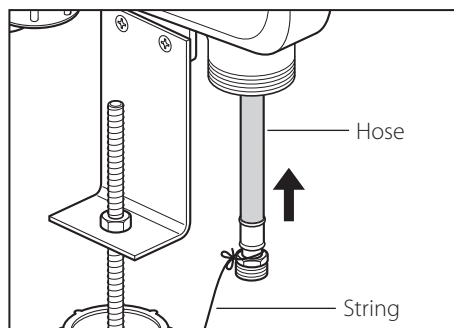
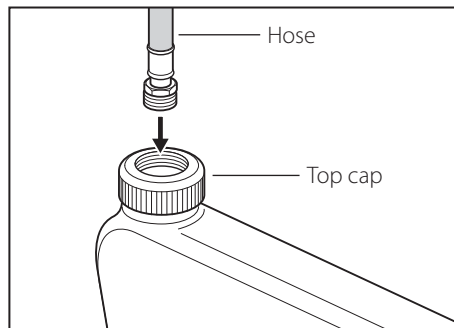
Unscrew the cover cap and remove the inlet adaptor and washer at the bottom of the unit.



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

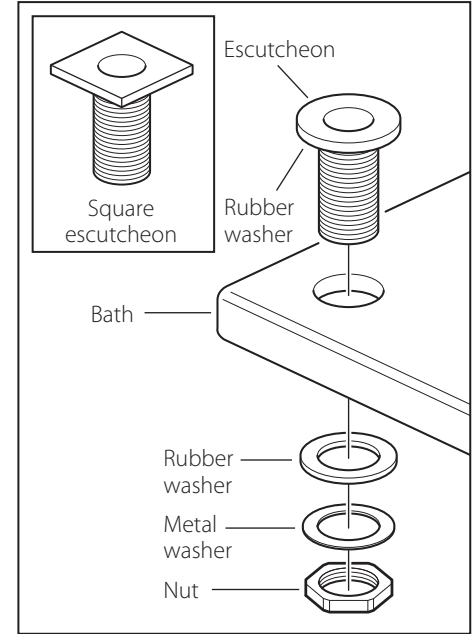
Decide where to fit to the bath, it could go along the short or long edge, make sure access can be gained to the underneath to connect water inlet, and be able to change the hose. Make sure it will not interfere with any other fittings, e.g. the bath overflow.

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.

