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 12 year guarantee period. Once registered:

VADO chromed brassware and stainless steel products have a 12 year guarantee (2 years parts and labour plus 10 years parts only).

VADO Sensori Smart Touch and Smart Dial 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].

VADO electric showers have a 2 years parts and labour guarantee.

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.

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. Tel: 01934 745163

Email: aftersalescare@vado.com

LIFE

Wall mounted exposed bath shower mixer

User Guide



Keep for future reference







WHERE INSPIRATION FLOWS



Welcome

Thank you for choosing VADO

Our products can be found in some of the most prestigious hotel, commercial and residential developments across the world, therefore you can expect exceptional product quality and outstanding customer service.

This product has passed through stringent quality assurance processes coupled with demanding lifecycle mechanical testing to ensure it reaches the exacting standards that allow us to offer our premium 12 year guarantee.

We work to ensure our product designs are harmonious with all sanitaryware, so when you choose VADO, your choice of coordinating items is unlimited.

With VADO, you can really let your inspiration flow.

For any technical or operational queries please contact our experienced aftersales team on 01934 745163.

Operation - Flow control

Note: For illustrative purposes the wall mounted version is shown. The same operation applies to the deck mounted version.



Turning the flow control handle in the direction of the arrow increases the flow of water to the spout

Handset



Turning the flow control handle in the direction of the arrow increases the flow of water to the handset

VADO, Wedmore Road, Cheddar, Somerset, England BS27 3EB tel 01934 744466. fax 01934 744345 aftersales@vado.com www.vado.com

Operation - Temperature control



Turning the temperature control handle in the direction of the arrow increases the water temperature



Turning the temperature control handle in the direction of the arrow decreases the water temperature

Cleaning instructions:

The electroplating on this product is finished to the highest standard. Due care needs to be taken to ensure the appearance is retained.

We recommend cleaning all products with a soft damp cloth ONLY and advise strongly against the use of all aggressive/corrosive cleaning products i.e. powders and liquids. If these instructions are not followed, this may invalidate your guarantee in the event of a problem occurring.

Commissioning

The valve has been factory set under balance pressures and hot water supply at 65°C. When your specific operating conditions are significantly different from the above, the temperature of the water may vary from the setting.

When the difference is too great, you can adjust the calibration of the valve to suit individual requirements of the installation:

1. Check the temperature of the water being delivered from the outlet with a thermometer when 38°C is aligned with the stop mark **(see fig 1)**.

Note: temperature readings should be taken at normal flow rate after allowing for the system to stabilise.

2. If the temperature is not 38°C proceed to commissioning as follows.

Remove the handle. Pull off the screw cap on the underside of the temperature handle. Using the supplied hexagonal key release the grub screw within the handle.

Pull out the handle.

Ensure the step on the stop ring is the correct position **(see fig 2)**.

Do not remove the plastic stop ring. Turn the spline of the thermostatic valve clockwise to decrease the temperature and anti-clockwise to increase the temperature until 38°C is achieved at outlet.

Note: the sensing part of the thermometer probe must be fully submerged in the water that is to be tested.

Replace the handle making sure that the ball in the handle is against the step.

Once the handle has been attached ensure the temperature does not exceed 46°C when turned entirely anti-clockwise.

Your valve setting is now commissioned.

Commissioning







Maintenance:

We advise that the below is carried out annually as failure to do so may result in invalidation of warranty.

Shut off the water supply to both hot and cold inlets, before commencing any maintenance work below.

This thermostatic valve is fitted with a double filtering facility. Filters are fitted on the water inlets and on the thermostatic cartridge. Depending on the water quality, filters may become dirty, causing reduced flow and inefficient working of the valve.

Inlet filters

Undo both locking nuts at the back of the valve and detach from the wall (if maintaining wall mounted product) or the deck legs (if mounted to the bath). Remove the filter washer, and soak in descaling agent.

Thermostatic cartridge

To clean the filters, you must first remove the cartridge from the housing.

Removing the Cartridge

1. Shut off the water supply to both inlets at the isolating valves. Ensure the thermostatic valve has been successfully isolated.

2. Remove the temperature control handle by pulling off the screw cap on the underside of the temperature handle. Using a hexagonal key release the grub screw within the handle. Pull out the handle. Pull off the stop ring.



Maintenance:

Using a pair of long-nosed pliers unscrew the securing ring and remove.

3. Unscrew the grub screw on the underside of the body and pull out the thermostatic cartridge.



under running water to remove any debris.

5. If there is limescale deposits then it is recommended to immerse the cartridge for a few minutes in 50% white vinegar + 50% hot water, brush the filters gently and then rinse under running water to clean all particles. If this is not effective, a replacement cartridge should be fitted.

6. Before reassembling the cartridge, clean its housing with a wet cloth and grease the 'O' rings using a suitable silicone grease, insert the thermostatic cartridge into the body aligning the hole in the body with the grub screw.

7. Screw the securing nut on and tighten using long-nose pliers,

careful not to overtighten.

8. Place the temperature stop ring on the cartridge so the step is located at 1 o'clock.

9. Turn the water supply on.

10. Check the water temperature to ensure correct commissioning. See previous section or Vado.com for commissioning.

12. Secure the handle.



Securing ring

Pliers

Notes:

Notes: