

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 on our website at: <https://www.vado.com/support/guarantee>.

Once registered, this product will have a 15 year (2 years parts and labour plus 13 years parts only) or a 10 year (2 years parts and labour plus 8 years parts only) guarantee dependant on the finish.

Chrome (CP) = 15 years

Matt White (MW) , Matt Black (MB) , Satin Brass (SBR) = 10 years

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 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 telephone to our Aftersales team.

Registration must be completed within 6 months from the 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 2].

- The guarantee (whether standard or extended) is non-transferable to any subsequent owner.

- Mould, Mildew build up, the effects of limescale and corrosion are not covered under this guarantee.

- This guarantee does not cover damage and/or malfunction caused by inappropriate cleaning (please refer to our recommended care guidelines).

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.

In situations where like-for-like replacements are not possible, VADO will endeavour to provide the closest alternative. 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 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: aftersales@vado.com

CAMEO

Wall mounted thermostatic exposed shower

User Guide

Keep for future reference

CAM-149T-RRK



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.

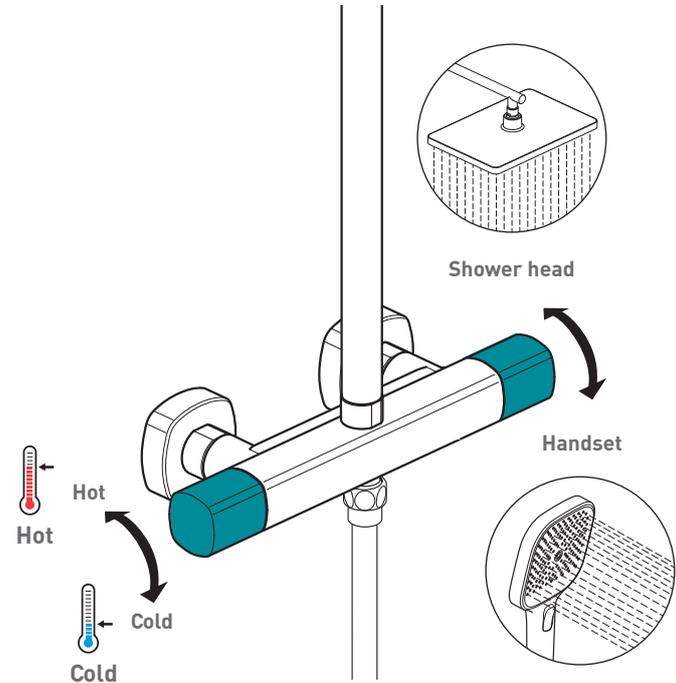
This product has passed through stringent quality assurance processes coupled with demanding lifecycle mechanical testing to ensure it reaches the exacting standards that allow us to offer our premium 10 and 15 year guarantees.

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 - valve

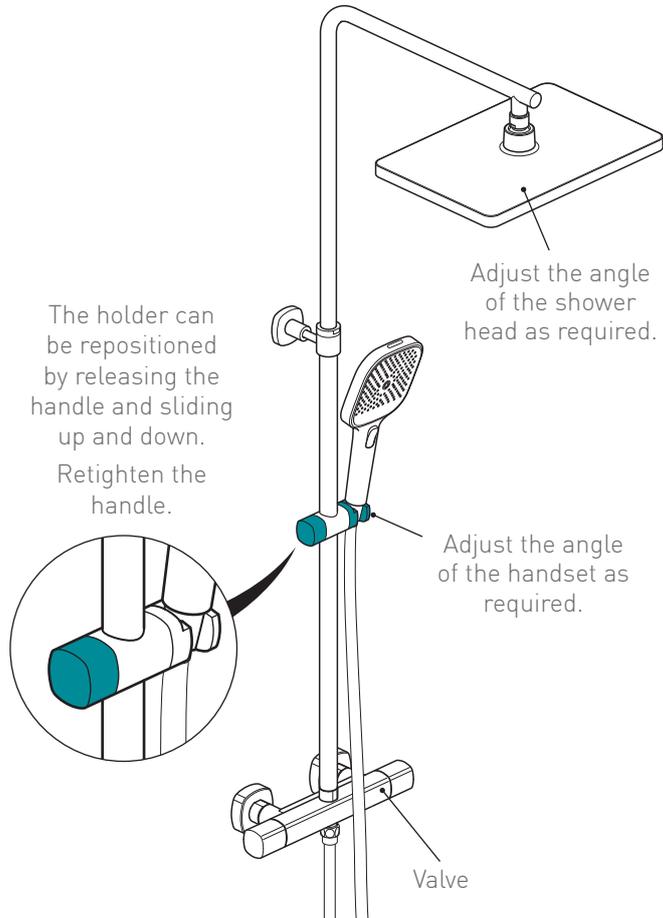


Turning the handle in the direction of the arrows diverts the flow of water between the shower head and handset

Turning the flow control handles in the direction of the arrows increases/decreases the flow of water

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www.vado.com

Operation - riser rail



Cleaning instructions:

The coating 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. Select 38° C or the arrow on the handle and check the temperature of the water being delivered to the outlet with a thermometer.
2. If the temperature is unacceptable proceed to reset the calibration as follows:

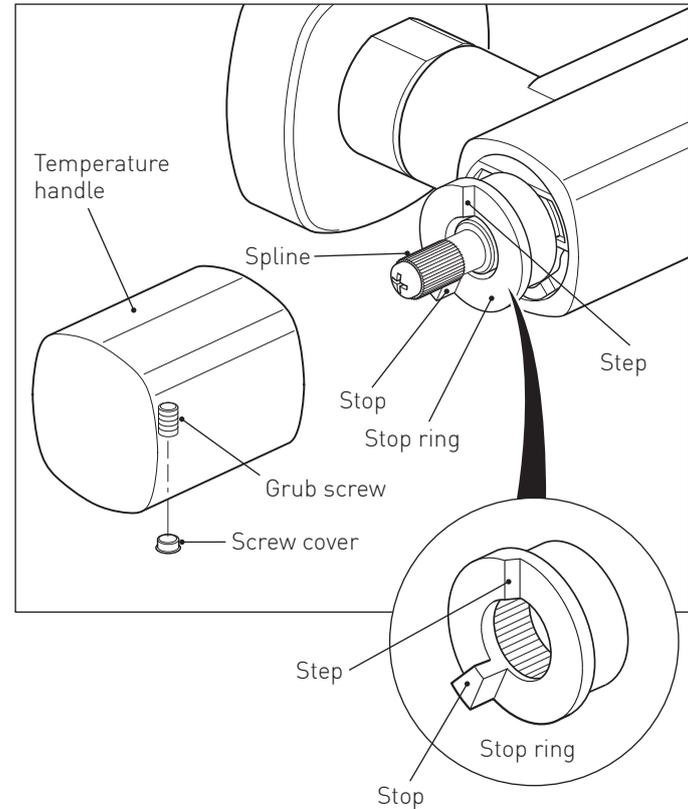
Remove the temperature control handle by removing the screw cover on the underside of the handle, using the supplied hexagonal key loosen the grub screw and pull off the handle.

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

3. Ensure that the step on the stop ring is at 12 o'clock. Replace the handle being careful not to turn the spline of the valve. The valve setting is now calibrated to suit your requirements.

A digital hand-held thermometer should be used to measure the outlet temperature correctly which must not exceed 38° C.

Commissioning



Maintenance

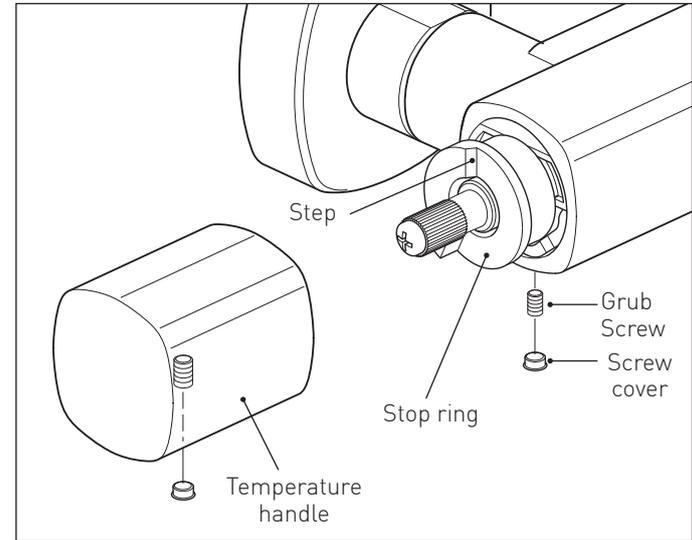
We advise that the below is carried out annually as failure to do so may result in invalidation of warranty.

Isolating the thermostatic valve

IMPORTANT: Please see the below procedure for isolating the thermostatic valve.

1. Isolate the incoming hot and cold water to the valve.
2. Turn shower valve on (left handle) to check isolation, please ensure that your body/hands are not under the flow of water as there is a potential for delivery of hot water.
3. Remove temperature control handle and temperature stop ring (essential).
4. With shower in the on position, replace temperature handle on thermostatic Valve (ensure temp stop has been removed).
5. Turn temp handle fully anti clockwise until stop point is reached and can be turned no further , please ensure that your body/hands are not under the flow of water as there is potential for delivery of hot water if isolation has been unsuccessful.
6. Turn temperature handle fully clockwise until resistance is felt.
7. If there is no flow of water coming from the outlet during both points 5 and 6 isolation has been successful, you may now remove and maintain the cartridge.
8. If at any of the above point's water continues to flow please isolate at an alternative point within the system for both hot and cold and repeat points 2-8.

Maintenance



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

Check water has been isolated. Undo both locking nuts at the back of the valve and remove from the wall. Pull out the filter/washer, rinse in water to remove the dirt, and then soak them in vinegar or descaling agent.

Maintenance

Thermostatic cartridge

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

Removing the Cartridge:

1. Check water has been isolated.
 2. Remove the cover cap on the underside of the handle and unscrew the grub screw, pull off the handle.
 3. Unscrew the 3mm grub screw on the thermostatic side on the underside of the valve. Pull out the cartridge.
 4. Clean filters by rinsing them 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.
 7. Reassemble the cartridge into the body, then place the plastic stop ring onto the cartridge with the stop at the 12 o'clock position.
 8. Turn the water supply.
 9. Check the water temperature to ensure correct commissioning.
- See page 6 of this guide or Vado.com for commissioning.
10. Ensure that the stop on the stop ring is at 12 o'clock and replace the handle with the temperature override button also pointing at 12 o'clock being careful not to turn the spline of the valve.

Notes: