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. 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.

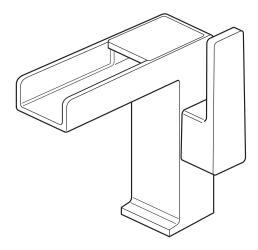
Vado

Wedmore Road, Cheddar, Somerset, England BS27 3EB tel 01934 744466. fax 01934 744345 technical@vado-uk.com www.yado-uk.com

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



Installation & maintenance instructions



Synergie

Mono basin mixer with push waste

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:BS6700) Regulations.

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

General installation

These fittings are mixing devices and therefore water supplies must be reasonably balanced.

Where connections are made to the mains cold water supply, WRC approved single check valves must be fitted to both hot and cold inlets. This is a stated requirement of Water Supply (Water Fittings) Regulations 1999 Schedule 2, Section 6 G15.13.2

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 4 G13.1

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.

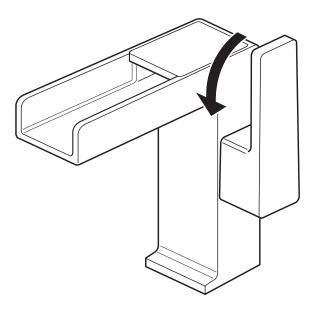
Care of the mixer

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.

Operation



Moving the mixer lever forwards will actuate the flow of water and progressively increase the water temperature.



Push down to close the plug.



Push down again to open the plug.

Push waste assembly and installation (supplied with CC body only)

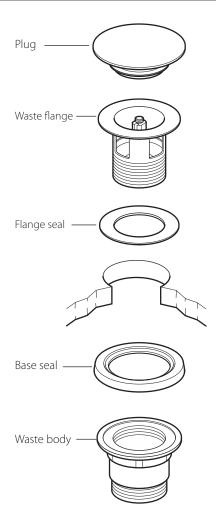
Disassemble the push waste, unscrew the waste flange from the flange nut.

Slide the flange seal over the thread of the waste flange.

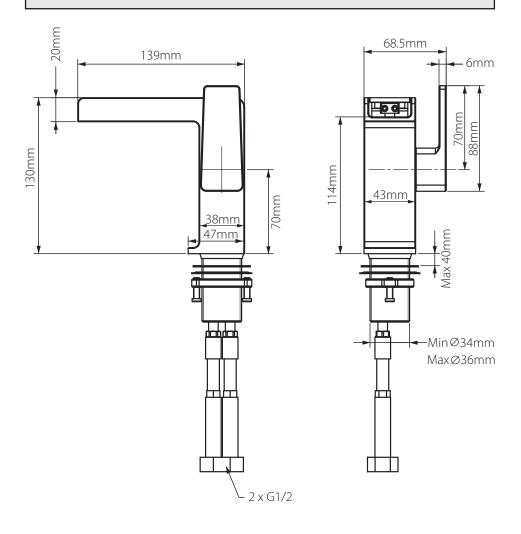
Place the waste flange with seal through the hole in the basin.

From beneath place the base seal over the thread of the waste flange and then screw on the flange nut until tight.

CAUTION: Do not over tighten as this may damage the parts and/or the basin.



Dimensions



Operating Specifications

Operating Pressure:

Minimum operating pressure 0.2 bar

Maximum operating pressure 5 bar

Installation - flow regulator

Note: If your operating pressure is below 0.5 bar you MUST remove the flow regulator before installation.

Removing the flow regulator.

Loosen the 2 grub screws under the cover using a 2.5mm hexagonal key (do not remove the grub screws, just loosen enough to remove the cover). Carefully pull the cover out from the body being careful not to damage the seal (diagram a).

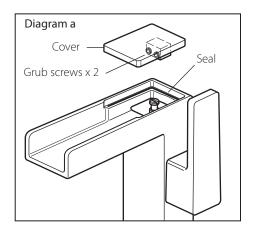
With a flat headed screwdriver unscrew and remove the flow regulator housing (diagram b).

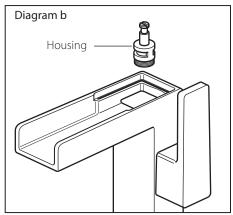
With a small flat headed screwdriver prise the flow regulator out of the housing (diagram c).

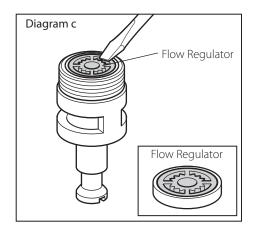
Screw the housing back into the body and tighten.

Make sure that the seal is in position and replace the cover, tighten the 2 grub screws.

Note: If required a small bead of silicone can be used to help seal the cover.







Installation

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

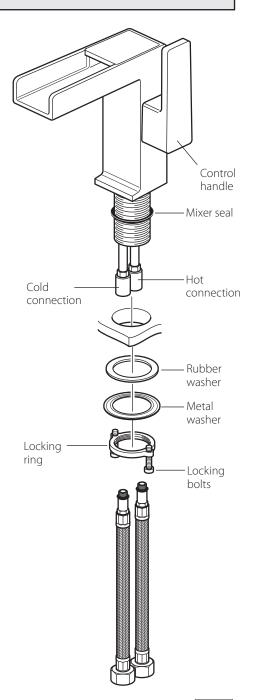
Make sure that the mixer seal is in position against the mixer body.

Position the mixer on the basin. From the underside of the basin fit the rubber washer onto the threaded rod followed by the metal washer and the locking ring. Screw the locking ring up until the bolts touch the washer. Tighten the locking bolts (2) to clamp the mixer to the basin.

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

Screw the two flexible pipes to the hot and cold connections on the mixer body, do not over tighten.

Connect the water supply to the inlet pipes. The hot water should be connected to the back pipe.



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