### 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.

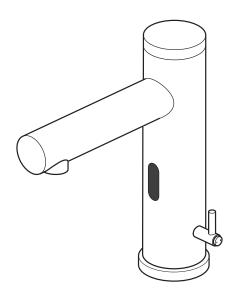
This guarantee is in addition to and does not affect your statutory rights as a consumer.

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



Z00

### Temperature controlled mono basin filler with infrared sensor

Please leave these instructions with the customer

For latest prices and delivery to your door visit MyTub Ltd - www.mytub.co.uk - info@mytub.co.uk

# 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 and electrical regulations and will invalidate the guarantee.

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.

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

#### **Plumbing Connections**

The installation must comply with all Local/National Water Supply Authority Regulations/Byelaws and Building and Plumbing (UK:BS6700) Regulations.

#### **Electrical Connections**

All electrical connections should be carried out by a qualified electrician.

The installation must comply with current NICEIC regulations and to the requirements of BS7671 (Requirements for electrical installations).

Please ensure that all exposed metal is supplementary bonded.

## 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.

## Troubleshooting

Description	Cause	Treatment	
No water out	The battery is exhausted	Change the battery	
	Water supply cut off	Check supply	
	Dirt in the filter	Clean the filter	
	Water pressure to low	Raise the pressure	
Water will not turn off	Dirt on the sensor window	Clean the sensor	
Too little water flow	Water supply is turned down	Adjust water supply	
	The filter is too dirty	Clean the filter	
	Water pressure is too low	Raise the pressure	
Too much water flow	Water pressure is too high	Adjust pressure	
Short cycles of battery	Incorrect batteries	Change to 4AA Alkaline batteries	
The indicator light is not on	The light is broken	Change the light or circuit board	
	The circuit board is wet or signal line is wet	Dry out	
	The battery is exhausted	Change the battery	
	Poor connection of battery	Check battery connections	

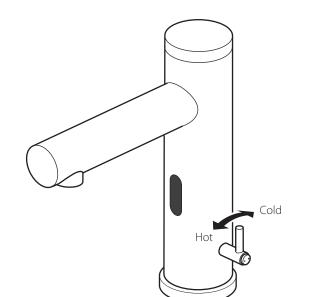
#### Disposal - please read

#### Waste electrical and electronic equipment (WEEE)

The wheeled bin symbol means the product is covered by the European Directive 2002/96/EC.

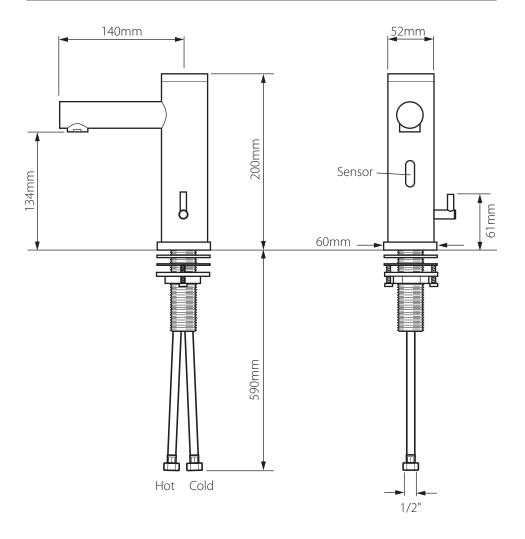
DO NOT dispose of this unit with normal household waste, take to a local authority recycling centre.





To adjust the set temperature pull forwards for hot and push away for cold.

## Dimensions



## **Operating Specifications**

Operating Pressure: Minimum operating pressure 0.5 bar Maximum operating pressure 5 bar

myBels

3

## **Electrical connection**

#### Mains electrical connection

Connect the transformer to  ${\sim}230V$  50 Hz AC mains supply with a fused switch outside of the bathroom.

The mains cable can be connected to a 3 or 5 amp plug if required using the following connections.

Brown -	(L) Live
Blue -	(N) Neutra

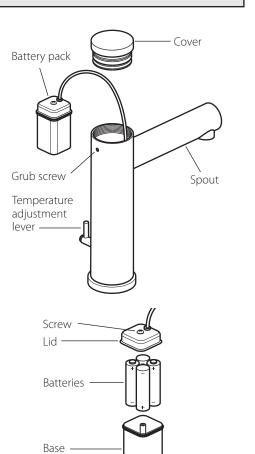
Note: If using a plug and socket the socket must not be installed within the bathroom.

### Battery installation and replacement

The unit is supplied with a battery backup. Should the mains supply fail and the mixer will still not function then the batteries may need replacing. Before installing the mixer fit the supplied batteries as follows.

Unscrew the grub screw on the back of the mixer (do not remove) unscrew and remove the cover from the mixer and pull out the battery pack (see right).

Undo the screw on the top of the battery pack and remove the lid. Insert the 4 batteries according to the diagram in the bottom of the base. Replace the lid making sure that the 2 springs are orientated to match the negative ends of 2 batteries. Place the battery pack back into the mixer, replace the cover and tighten the grub screw.



# Tap installation

Note: Please do not install this product opposite or near any reflective surfaces as this may lead to false or permanent activation. Before installing your new mixer, flush through the pipework to ensure removal of debris, turn off the water supply.

Ensure the 'O' ring is in place at the bottom of the mixer body.

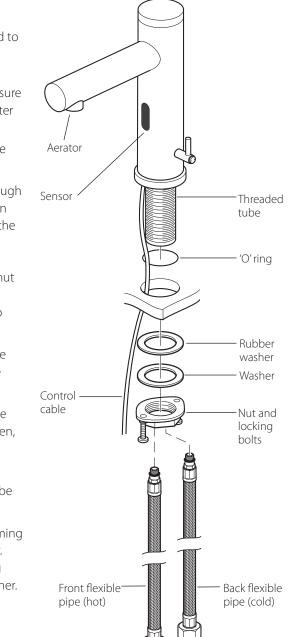
Push the control cable down through the hole and position the mixer on the basin. From the underside of the basin fit the rubber washer, metal washer onto the threaded tube followed by the nut. Tighten the nut to clamp the mixer to the basin. Tighten the 2 side screws up onto the washer.

**CAUTION:** Do not over tighten the nut/bolts as this may damage the basin.

Screw the two flexible pipes to the mixer body, but do not over tighten, hand tighten only.

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

Plug together the connectors coming from the mixer to the transformer. Line up the flats on both the plug and socket and firmly push together.



5