



**AIRE**

**Monobasin mixer tap**



## **Installation Instructions**

INSTALLERS PLEASE NOTE THESE INSTRUCTIONS ARE TO BE LEFT WITH THE USER

## INTRODUCTION

This guide contains all the necessary fitting instructions for your Unichrome monobasin mixer tap.

**Note:** This basin mixer tap is suitable for use with monobasin style basins only.

Please read this guide carefully before beginning your installation.

The mixer tap installation must be carried out by a suitably competent person and in the sequence of the instruction book.

Care taken during the installation will ensure long life and trouble free operation from your tap.

**DO NOT choose a position where the tap could become frozen.**

Replacement parts can be ordered from Triton Customer Service (*see back page*).

## WATER PRESSURE

This tap is suitable for all water pressures and should be fitted in accordance with Water Regulations.

Pressure range – 0.1 bar to 10 bar

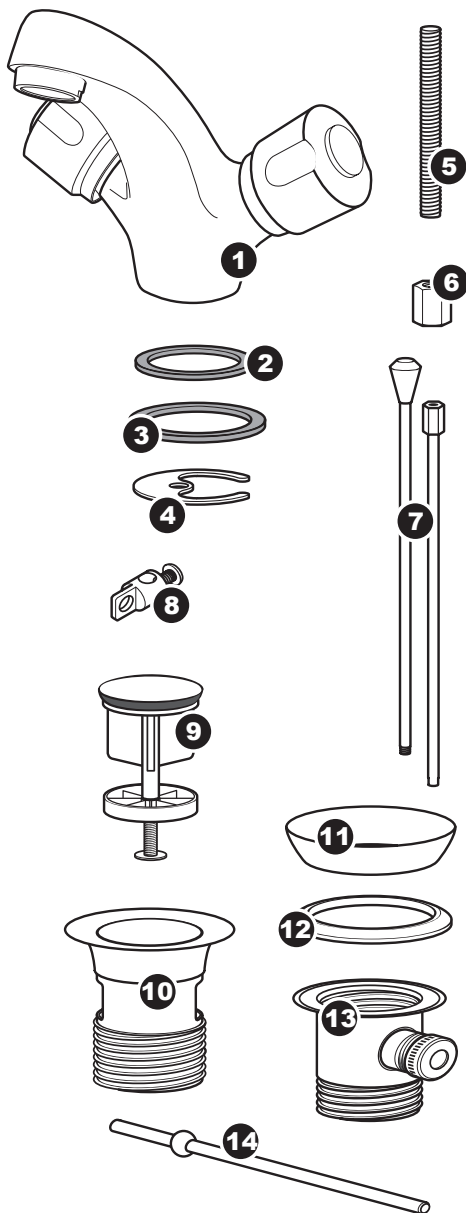
## COMPONENTS

The tap set comprises of the following:

- 1 Monobasin mixer tap
- 2 Silicon seal (small)
- 3 Silicon seal (large)
- 4 Horseshoe plate
- 5 Stud
- 6 Retaining nut
- Steel braided hoses (2 off)
- 7 Plunger control rod
- 8 Fixing block
- 9 Plunger
- 10 Upper waste outlet
- 11 Upper silicon seal
- 12 Lower silicon seal
- 13 Lower waste outlet
- 14 Control lever

Check that all parts are correct (**fig.1**)

Fig.1

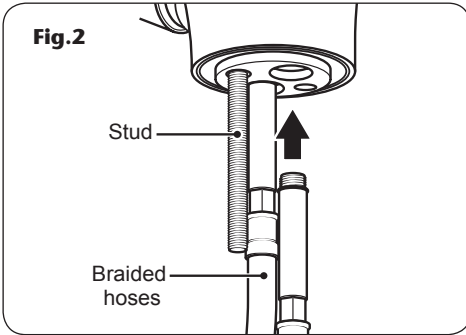


## INSTALLATION

### WARNING!

The mixer must not be positioned where it will be subject to freezing conditions.

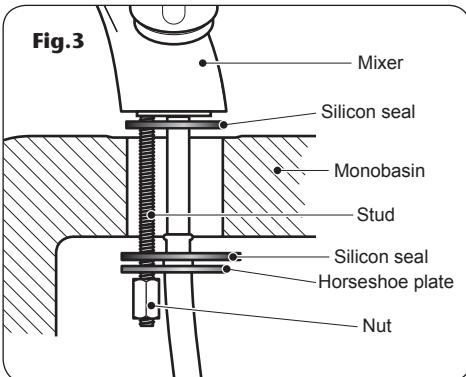
**DO NOT use jointing compounds on any pipe fittings for the installation.**



### Fitting the mixer tap

Screw the stud into the hole in the base of the mixer unit and secure. Fit the steel braided hoses into the hot and cold inlets (**fig.2**) and tighten to secure.

Place the small silicon seal onto the raised boss in the base of the monobasin. Feed the braided hoses through the opening in the monobasin and place the mixer assembly in place. Make sure the mixer and seal sit correctly on the monobasin.

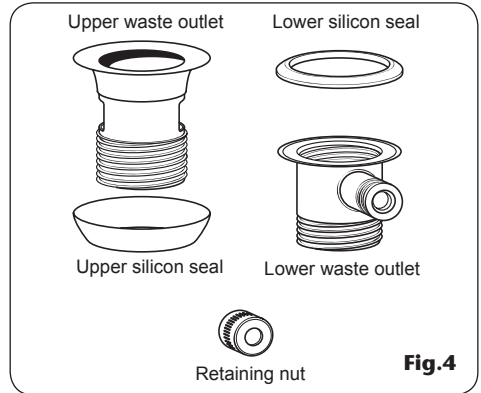


Slide the large silicon seal and horseshoe plate over the stud and secure the mixer assembly in place using the nut provided (**Fig.3**).

**Note: DO NOT overtighten the nut as this may damage the mixer unit and monobasin.**

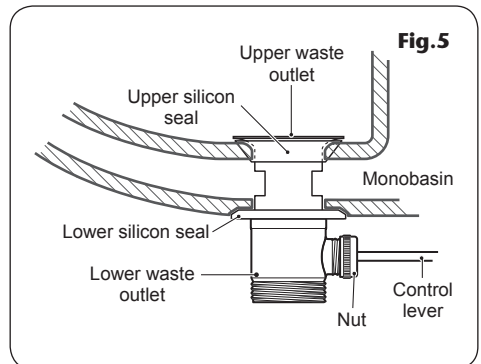
### Fitting the waste unit

Take the waste assembly apart, as shown in (**Fig.4**).



Insert the control lever through the opening in the side of the lower waste outlet. Fit the retaining nut and tighten. Finger tight should be sufficient.

Slide the upper silicon seal onto the upper waste outlet and fit the silicon seal onto the lip on the lower waste outlet (**Fig.5**). Place the upper waste fitting into the drainage hole in the monobasin. Screw the lower waste outlet into

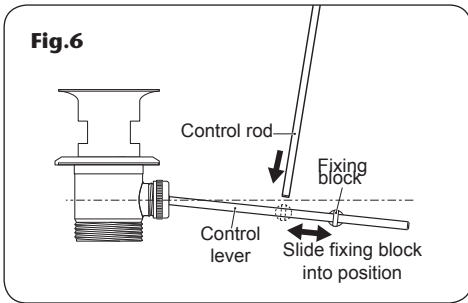


the upper waste outlet - **DO NOT tighten at this stage.**

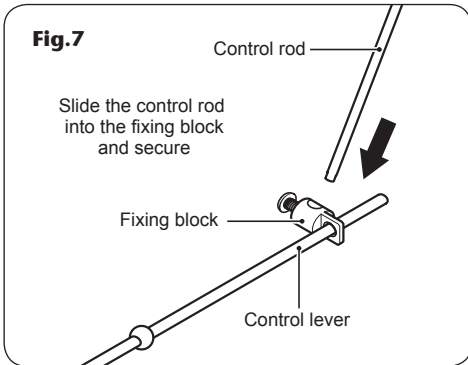
Align the lower fitting such that the control arm faces towards the rear of the basin and secure.

Slide the top half of the plunger control rod through the opening in the rear of the mixer unit. From the underside of the basin, screw the lower section of the control rod into the top rod and tighten.

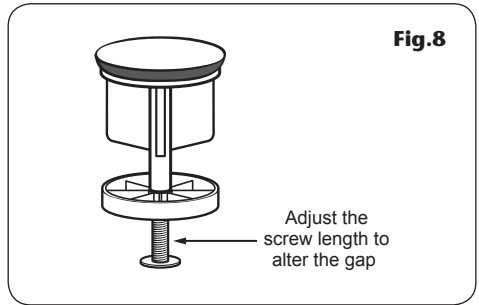
Push the control lever down and then slide the fixing block onto the control lever. The fixing block is designed to move along the lever to allow for correct positioning (**Fig.6**).



Slide the fixing block so that the control rod can fit through the block (**Fig.7**). Tighten the screw to secure the plunger control rod.



Place the plunger in the waste assembly. To alter the plunger gap, remove the plunger and adjust the screw in the plunger base (**Fig.8**).



## FINISHING THE INSTALLATION

**IMPORTANT:** Before completing the connection of the water supply to the inlets of the mixer, flush out the system to remove any debris in the pipework. This can be done by connecting a hose to the pipework and turning on the mains water supply long enough to clear the debris to waste.

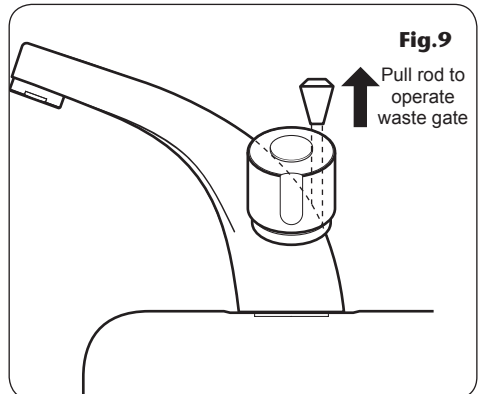
Connect the steel braided hoses to the hot and cold supplies using standard 1/2" BSP tap connectors.

Connect the waste outlet to standard 1 1/4" waste trap.

## OPERATION

The mixer has handwheel controls for both hot and cold.

To close the waste gate pull the control rod at the rear of the unit upwards (**Fig.9**). This will drop the plunger into the outlet. To open the waste gate push the rod down.



## **CLEANING**

**IMPORTANT:** DO NOT use abrasive or solvent cleaning fluids. The mixer unit should be cleaned using a soft cloth and warm water. Any stains should be removed using washing up liquid.

## **SPARE PARTS**

<b>Description</b>	<b>Part No.</b>
Standard valve (½")	83308170
Complete handwheel	83308190
Complete anti-splash tap	83308070





## Service Policy

In the event of a complaint occurring, the following procedure should be followed:

- 1 Telephone Customer Service on 0870 067 3333 (0845 762 6591 in Scotland and in Northern Ireland), having available the model number and power rating of the product, together with the date of purchase.
- 2 Triton Customer Service will be able to confirm whether the fault can be rectified by either the provision of a replacement part or a site visit from a qualified Triton service engineer.
- 3 If a service call is required the unit must be fully installed for the call to be booked and the date confirmed. In order to speed up your request, please have your postcode available when booking a service call.
- 4 It is essential that you or an appointed representative (who must be a person of 18 years of age or more) is present during the service engineer's visit and receipt of purchase is shown.
- 5 A charge will be made in the event of an aborted service call by you but not by us, or where a call under the terms of guarantee has been booked and the failure is not product related (i.e. scaling and furring, incorrect water pressure).
- 6 If the product is no longer covered by the guarantee, a charge will be made for the site visit and for any parts supplied.
- 7 Service charges are based on the account being settled when work is complete, the engineer will then request payment for the invoice. If this is not made to the service engineer or settled within ten working days, an administration charge will be added.

## Replacement Parts Policy

**Availability:** It is the policy of Triton to maintain availability of parts for the current range of products for supply after the guarantee has expired. Stocks of spare parts will be maintained for the duration of the product's manufacture and for a period of five years thereafter.

In the event of a spare part not being available a substitute part will be supplied.

**Payment:** The following payment methods can be used to obtain spare parts:

- 1 By post, pre-payment of pro forma invoice by cheque or money order.
- 2 By telephone, quoting credit card (MasterCard or Visa) details.
- 3 By website order, [www.tritonshowers.co.uk](http://www.tritonshowers.co.uk)

## TRITON STANDARD GUARANTEE

Triton guarantee this product against all mechanical defects arising from faulty workmanship or materials for a period of five years for domestic use only, from the date of purchase, provided that it has been installed by a competent person in full accordance with the fitting instructions.

Any part found to be defective during this guarantee period we undertake to repair or replace at our option without charge so long as it has been properly maintained and operated in accordance with the operating instructions, and has not been subject to misuse or damage.

This product must not be taken apart, modified or repaired except by a person authorised by Triton. This guarantee applies only to products installed within the United Kingdom and does not apply to products used commercially. This guarantee does not affect your statutory rights.

### What is not covered:

- 1 Breakdown due to: *a*) use other than domestic use by you or your resident family; *b*) wilful act or neglect; *c*) any malfunction resulting from the incorrect use or quality of water or incorrect setting of controls; *d*) faulty installation.
- 2 Repair costs for damage caused by foreign objects or substances.
- 3 Total loss of the product due to non-availability of parts.
- 4 Compensation for loss of use of the product or consequential loss of any kind.
- 5 Call out charges where no fault has been found with the appliance.
- 6 The cost of repair or replacement of showerheads, hoses, riser rails and/or wall brackets or any other accessories installed at the same time.
- 7 The cost of routine maintenance, adjustments, overhaul modifications or loss or damage arising therefrom, including the cost of repairing damage, breakdown, malfunction caused by corrosion, furring, pipe scaling, limescale, system debris or frost.

**Customer Service:** ☎ 0870 067 3333

**Scottish and Northern Ireland  
Customer Service:** ☎ 0845 762 6591

**Trade Installer Hotline:** ☎ 0870 067 3767  
Fax: 0870 067 3334

[www.tritonshowers.co.uk](http://www.tritonshowers.co.uk)

**E mail:** [technical@tritonshowers.co.uk](mailto:technical@tritonshowers.co.uk)

Triton Showers  
Triton Road  
Nuneaton  
Warwickshire CV11 4NR

*Triton is a division of Norcros Group (Holdings) Limited*