

**TRITON**

# **BAR MIXER** with diverter

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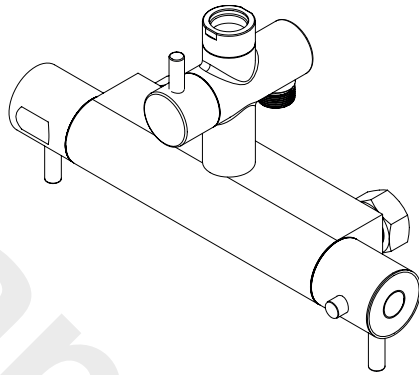
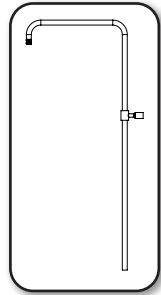
**PRODUCT REGISTRATION IS ONLY AVAILABLE  
TO UNITS PURCHASED & INSTALLED IN THE UK**

## **FOR YOUR SERVICE REFERENCE**

NOTE DOWN THE PRODUCT CODE BELOW  
(FROM THE LABEL ON THE FRONT OR TOP OF THE BOX)

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ALTERNATIVELY REGISTER BY TEL: 024 7637 8321



## **IMPORTANT SAFETY ADVICE**

The shower head and hose supplied with this product are a safety critical part of your shower. Failure to use genuine Triton parts may cause injury and invalidate your guarantee.

## **INSTALLATION AND OPERATING INSTRUCTIONS**

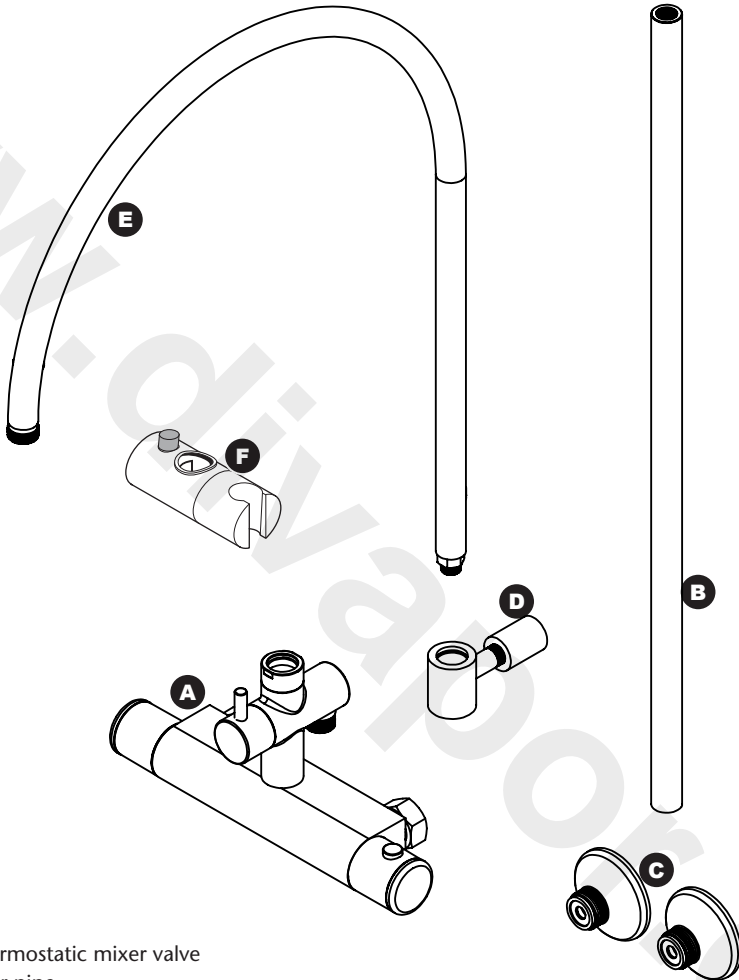
Please read this book thoroughly and familiarise yourself with all instructions before commencing installation and keep it for future reference.

The mixer shower installation **MUST** be carried out by a suitably qualified person, **in the sequence of this instruction book.**

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To check the product suitability for commercial and multiple installations, please contact Triton's specification advisory service before installation. Please see back of book for contact information.

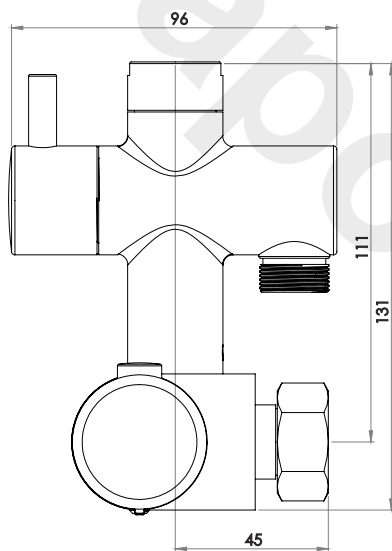
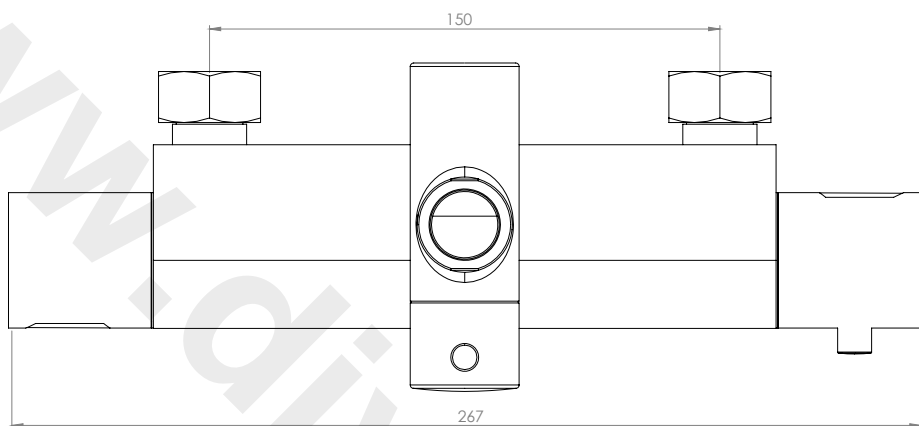
MAIN COMPONENTS



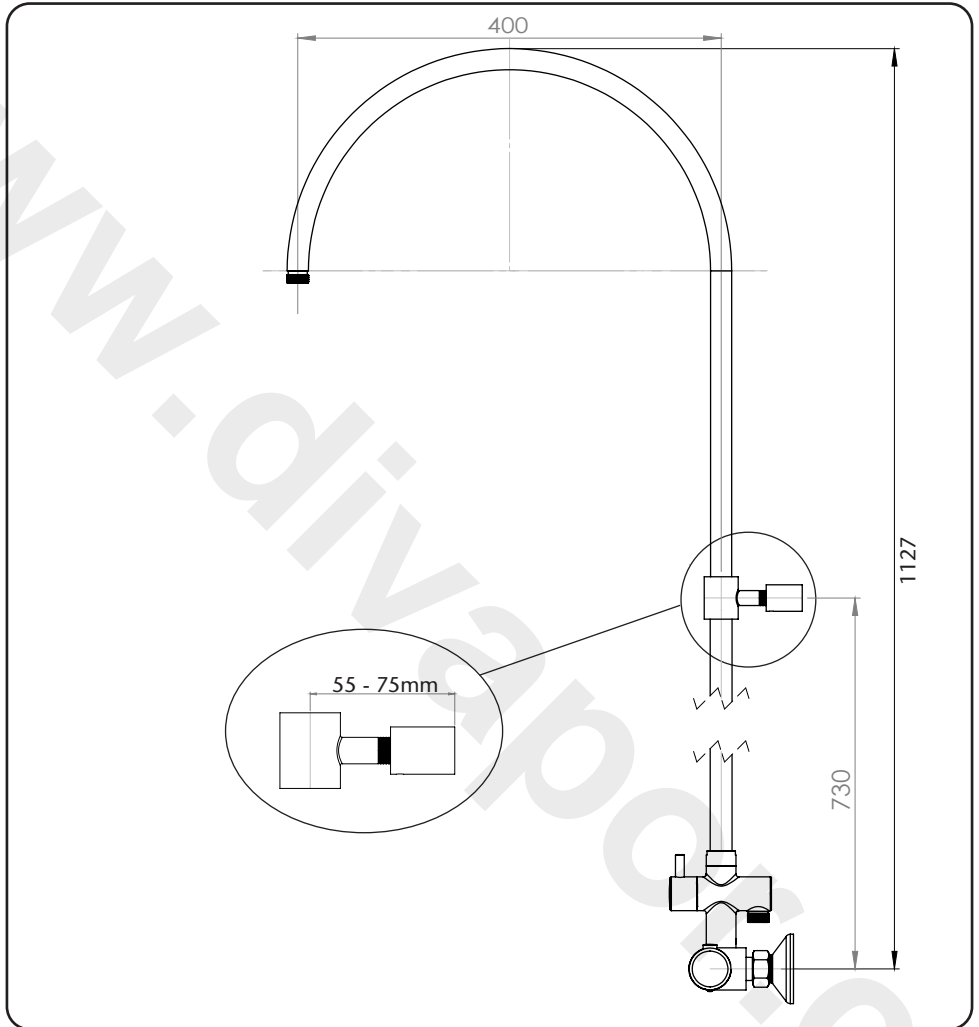
- A.** Thermostatic mixer valve
- B.** Riser pipe
- C.** Push Fit Bracket
- D.** Wall Bracket
- E.** Fixed head pipe
- F.** Slider
- G.** Hose (not shown)
- H.** Handset (not shown)
- I.** Fixed shower head (not shown)

## Bar mixer shower

### DIMENSIONS



## Bar mixer shower



### **IMPORTANT**

All dimensions listed in this fitting book regarding the product and installation are approximate.

Consideration must be given for the adequate ceiling space.

### INTRODUCTION

This book contains all the necessary fitting and operating instructions for your mixer shower. Please read them carefully and read through the whole of this book before beginning your installation.

The shower installation must be carried out by a suitably competent person and in sequence of this instruction book.

Care taken during the installation will give a long and trouble free life from your mixer shower.

### SITE REQUIREMENTS

The installation must be in accordance with water supply (water fittings) regulation 1999 and/or local Bylaws.

Maximum static pressure (Bar)	10
Flow pressure, Hot & Cold (Bar)	0.5 to 5
Hot supply temperature (°C)	55 to 65
Cold supply temperature (°C)	Equal to or less than 25

This mixer shower is designed for high pressure systems found in the UK, but can be installed with low pressure gravity water systems with reduced flow rates.

For effective operation of the internal seals, the maximum static pressure must not be exceeded.

A stored water temperature of 60°C is considered sufficient to meet all normal requirements and will minimise the effects of scale in hard water areas.

### Pressure Reducing Valve

On sites where the running pressure is above 5 bar, the use of a suitably sized pressure reducing valve fitted in the cold mains supply pipe work can provide nominally equal pressures at the mixer shower.

### Water Minimum Flow Rate

For best performance within the specified running pressure range a minimum flow of 8 litres per minute should be available to both inlets.

### Water Temperature Adjustment and Thermal Safety

The mixed water temperature can be adjusted from cold through to a top limit which must be preset during installation with full anti-scald protection throughout the range (35°C to 40°C) providing the hot water temperature at the inlet remains 10°C above the outlet temperature.

Should there be a loss of flow to either incoming supply then water from the shower will stop or be reduced until both supplies are restored.

### SAFETY WARNINGS

**DO NOT** allow the inlet pressure or flow rates to operate outside the guidelines laid out in Site Requirements.

**DO NOT** connect the mixer shower to a gravity hot supply and a mains cold supply or vice versa.

### APPROVALS

This mixer valve has the following approvals

- **WRAS**

### PLUMBING REQUIREMENTS

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

**DO NOT** connect to any form of tap or fitting not recommended by the manufacturer.

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

**DO NOT** solder fittings near the mixer shower as heat can transfer along the pipework and damage the mixer valve.

**DO NOT** subject the unit to a water temperature above 80°C during installation, use, maintenance or disinfection.

#### IMPORTANT:

- The layout and sizing of pipework **MUST** be such that nominally equal inlet supply pressures are achieved and the effects of other draw-offs are minimised.
- The pipework should be installed such that other taps and appliances being operated elsewhere on the premises do not significantly affect the flow
- When connecting pipework avoid using tight 90° elbows; swept or formed bends will give the best performance.
- The hot water pipe entry **MUST** be made to the left-hand side inlet, marked HOT, 'H' or with a red/orange label.
- Suitable isolating valves (complying with Water Regulations and Bylaws) **MUST** be fitted on the hot and cold water supplies to the shower as an independent means of isolating the water supplies should maintenance or servicing be necessary; position as close as is practicable to the water supply inlets of the mixer shower. If this isolator is fitted in a loft space, the loft must have a fixed access ladder and be boarded, with appropriate lighting from the access point to the isolator.
- Flush pipework to clear the system of debris and check for leaks before connecting to the mixer.

### Commercial Applications

- For commercial applications in-line filters are recommended.

### Hard Water Areas

- a. If it is intended to operate the shower in areas of hard water (above 200-ppm temporary hardness), a scale inhibitor may have to be fitted. For advice on the scale inhibitor, please contact Customer Experience.
- b. For best performance the shower head **MUST** be regularly cleaned to remove scale and debris.

### WATER SYSTEM REQUIREMENTS

This mixer shower is suitable for:

- Gravity water systems
- Pumped gravity systems
- Fully modulating type combination boilers
- Multi-point hot water heaters
- Thermal storage
- Unvented systems

When installing this mixer with a combination or multi-point boiler, it may be necessary to install flow regulation.

Check that the appliance is capable of delivering hot water at a minimum switch-on flow rate of 3 litres per minute. At flow rates between 3 and 8 litres per minute, the appliance **MUST** be capable of raising the water temperature to 52°C minimum.

Water temperature at the inlet of the mixer valve **MUST** remain relatively constant when flow rate adjustments are made - refer to the appliance operating manual to confirm compatibility with this mixer shower.

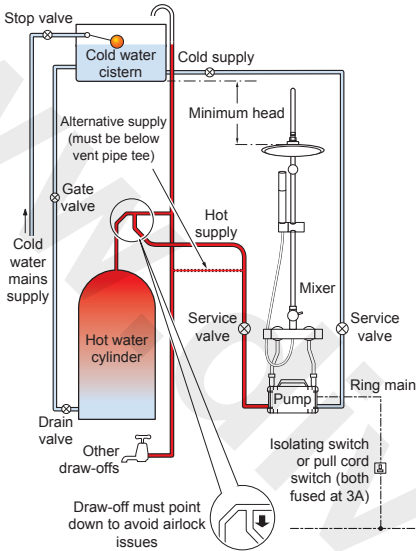
Where thermal store systems and instantaneous gas water heaters are used, if excessive draw-off takes place, the appliance may not be able to maintain an adequate output temperature. This could result in the shower temperature becoming noticeably cooler.

Flow regulators can be fitted with high-pressure water systems to reduce flow rate and assist economy.

The hot supply temperature **MUST** remain a minimum of 10°C hotter than the required blend temperature for optimum performance.

**\*Fig. 1**

\*Diagrammatic view – not to scale.  
For illustration purposes only.



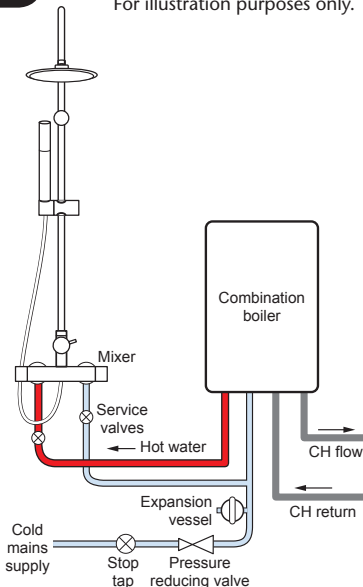
**TYPICAL DOMESTIC INSTALLATIONS  
Pumped Gravity Fed Systems (fig.1)**

The mixer shower **MUST** be fed from a cold water cistern and hot water cylinder providing nominally equal pressures.

The mixer shower may be used with a gravity fed system with a pump to boost pressures as shown; please refer to the pump installation guide to establish the minimum head requirements for automatic operation of the pump.

**\*Fig. 2**

\*Diagrammatic view – not to scale.  
For illustration purposes only.



**Instantaneous Gas-heated Systems,  
e.g. combination boilers (fig.2)**

The mixer shower **MUST** be installed with a multi-point gas water heater or combination boiler of a fully modulating design i.e. to maintain relatively stable hot water temperatures.

A drop tight pressure reducing valve **MUST** be fitted if the supply pressures exceed 5 bar running.

An expansion vessel **MAY** be fitted, and regularly maintained, to prevent the mixer shower being damaged by excess pressures. This may already be installed within the boiler (check with manufacturer) and is in addition to the normally larger central heating expansion vessel.

**Unvented Mains Pressure Systems (fig.3)**

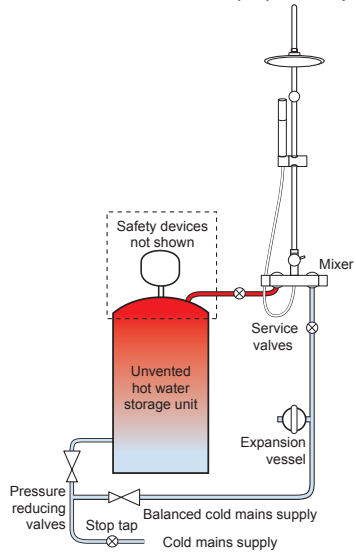
The mixer shower can be installed with an unvented, stored hot water cylinder.

For systems with no cold water take off after the appliance reducing valve, it will be necessary to fit an additional drop tight pressure reducing valve when the mains pressure is over 5 bar. The drop tight pressure reducing valve must be set at the same value as the unvented package pressure reducing valve.

**NOTE:** An additional expansion vessel may be required if a second pressure reducing valve is installed. This does not apply to packages with a cold take off after the pressure reducing valve to the cylinder.

**\*Fig.3**

\*Diagrammatic view – not to scale. For illustration purposes only.



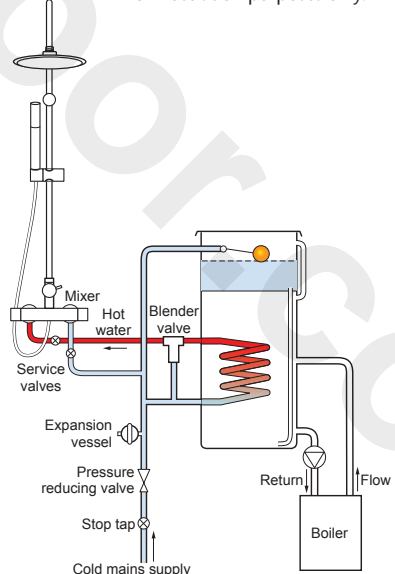
**Mains Pressurised Thermal Store Systems (fig.4)**

Packages of this type, fitted with a tempering valve (blender valve) can be used. A drop tight pressure reducing valve **MUST** be fitted if the supply pressures exceed 5 bar running.

An expansion vessel **MUST** be fitted and regularly maintained to ensure the unit is not damaged by excess pressures. This may already be installed externally or internally within the thermal store (check with thermal store manufacturer).

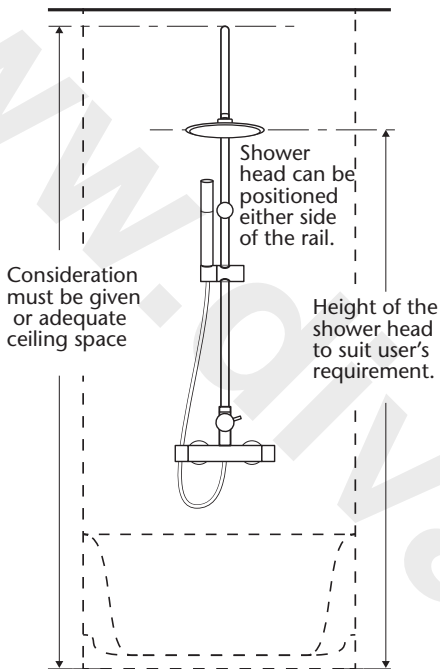
**\*Fig.4**

\*Diagrammatic view – not to scale. For illustration purposes only.



**Fig.5**

\*Diagrammatic view – not to scale.  
For illustration purposes only.



### PREPARING THE SHOWER

Check the contents to make sure all parts are present.

Before starting the mixer installation, make sure all the openings on the valve are carefully covered to stop ingress of any debris etc., while routing the supply pipework.

The shower valve is suitable for exposed installation onto solid wall, a stud partition wall, dry lined wall or fixing to a laminate cubicle or panel.

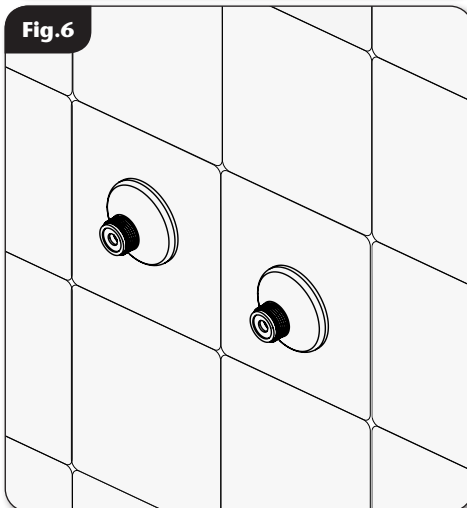
### SITING OF THE SHOWER AND ACCESSORIES

Refer to **fig.5** for correct siting of the shower.

The mixer shower should be positioned as detailed, with all controls within comfortable reach of the user.

The shower head can be positioned above or to either side of the shower.

**Fig.6**



### INSTALL BAR MIXER BRACKETS

Guidance on installing the bar mixer brackets (**fig.6**) can be found in a separate instruction book (supplied).

Please read the instructions carefully.  
Read through the whole of this guide before beginning installation.

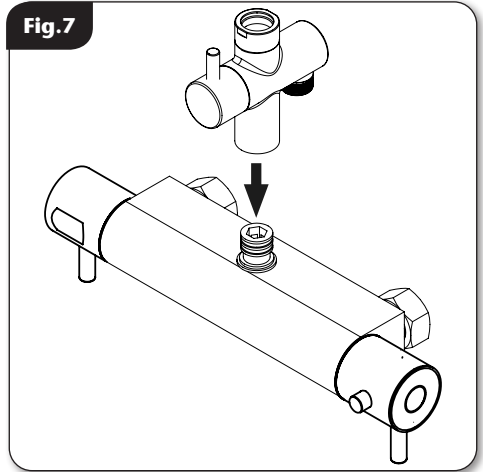
The wall brackets installation must be carried out by a suitably competent person and in the sequence of the instruction book.

### INSTALLATION

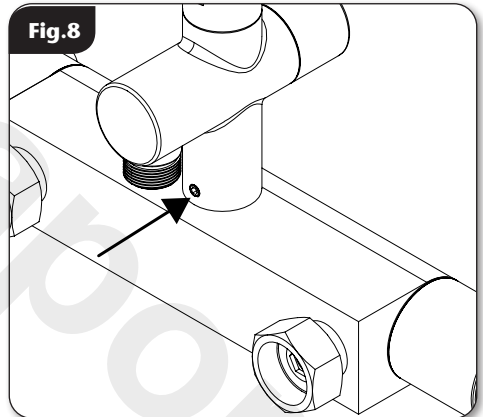
#### FITTING THE DIVERTER

Before the mixer shower can be fitted to the wall brackets the diverter must be fitted.

Carefully push the diverter onto the connector at the top face of the valve (**fig.7**).



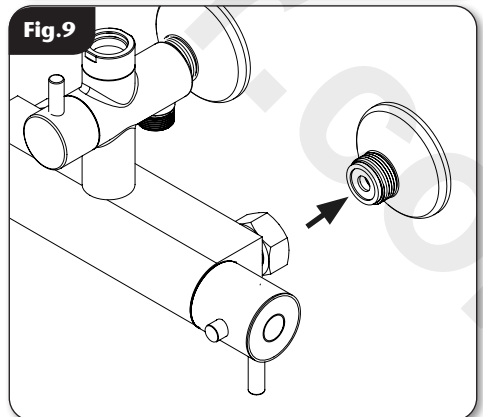
Once the diverter has been fitted and faces forward fully tighten the small retaining grub screw located at the rear of the diverter assembly (**fig.8**).



#### FITTING THE MIXER SHOWER

Offer the shower valve to the bar mixer brackets, check that the sealing washers are in place and carefully tighten the nuts.

Care must be taken not to damage the chrome plated surface (**fig.9**).



### FITTING THE RISER/FIXED HEAD RAIL

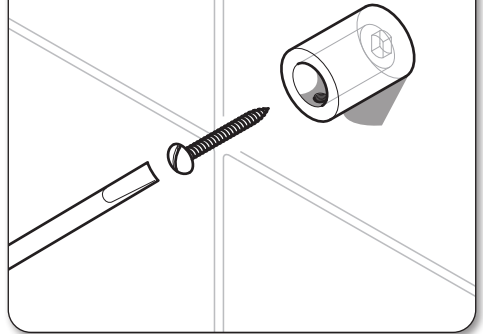
Mark the centre hole for the wall bracket - see **fig.10**.

Drill and plug the wall. The wall plugs are suitable for most brick walls – use an appropriate masonry drill, but if the wall is plasterboard or a soft building block, use suitable wall plugs and an appropriate drill bit.

Secure the bracket to the wall.

**NOTE:** The elongated hole in the wall bracket allows for a small amount of adjustment.

Fig.10



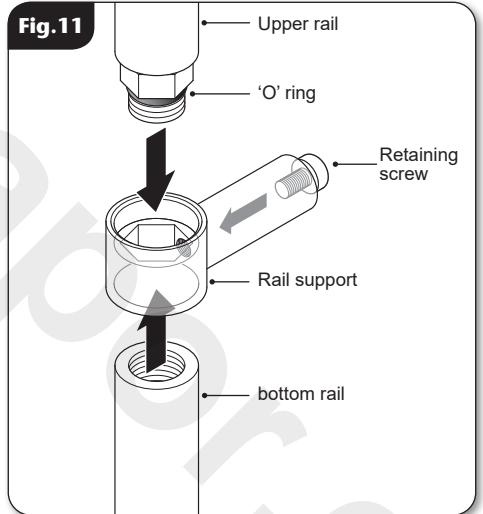
### RISER KIT ASSEMBLY

Seat the upper part of the rail into the rail support, making sure the bracket engages the hexagonal fitting and the o-ring is in place (**fig.11**).

Using a suitable screwdriver, tighten the retaining screw to secure the rail into the support. Screw the bottom part of the rail to the upper section and tighten.

**NOTE:** The upper and lower riser pipework MUST NOT be cut. The product may not perform within stated specifications if altered. Alterations may invalidate the warranty.

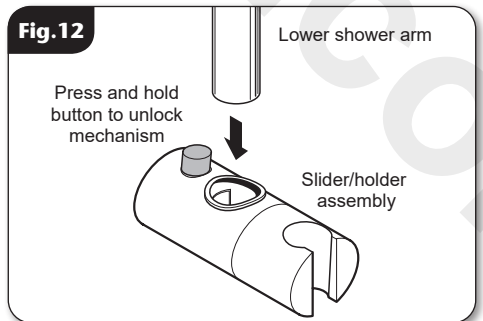
Fig.11



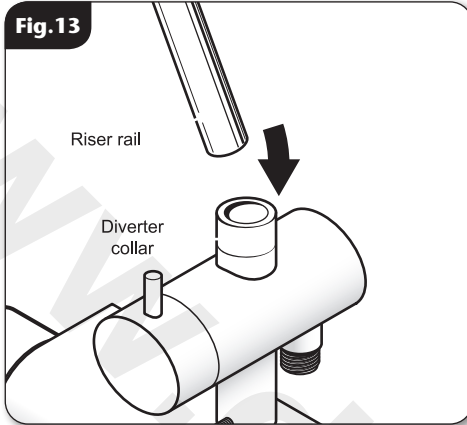
### FITTING THE SHOWER HEAD HOLDER

While depressing the button on the shower head holder (**fig.12**), slide the holder onto the rail below the bracket.

Fig.12



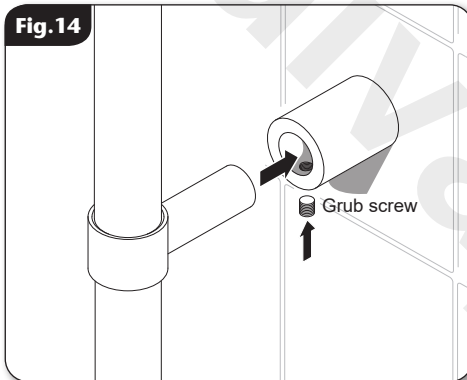
**Fig.13**



### RISER KIT INSTALLATION

Slide the diverter collar and rubber seal, **making sure the tapered part of the seal is at the bottom**, over the base of the riser rail assembly and fit into the outlet of the diverter (**fig.13**).

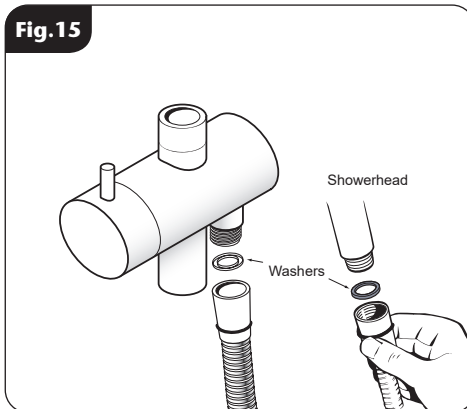
**Fig.14**



Carefully locate the rail holder into the wall bracket (**fig.14**). Ensure the riser rail is vertical and there is no strain on the seal in the outlet of the diverter. Secure in place by tightening the grub screw in the bracket.

Tighten the diverter collar.

**Fig.15**



### FITTING THE HOSE AND HANDSET

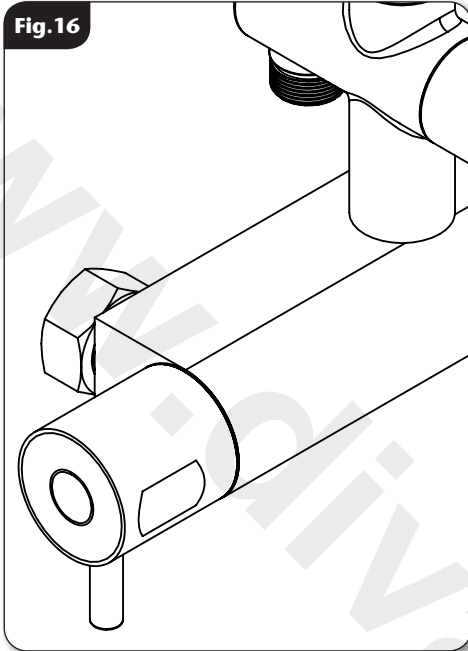
Connect one end of the flexible hose to the bottom outlet connector on the diverter valve, making sure that the sealing washer is in place (**fig.15**).

Screw the other end of the hose to the shower head then locate the shower head into the shower head holder.

Screw the fixed head to the riser/fixed head rail. Make sure the sealing washer is in place and screw tight to seal the joint.

**Important:** It is the conical end of the hose which grips into the holder. The shower head will not fit in the holder without the hose attached.

Fig.16

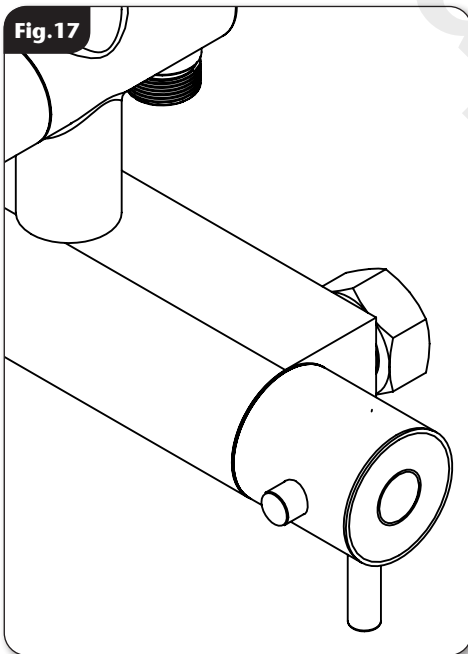


## OPERATING THE SHOWER

### FLOW CONTROL

To start the mixer, rotate the on/off flow control (left-hand side) (**fig.16**).

Fig.17



### TEMPERATURE CONTROL

To adjust the water temperature, rotate the temperature control (right-hand side) clockwise for cool or anti-clockwise for hot (**fig.17**).

To overcome the maximum temperature stop, press the override button and turn.

### DIVERTER CONTROL

The diverter fitted has two position settings.

The first position allows the user to select the 'overhead shower head' and the second position selects the 'hand held shower head'.

The positions are selected by rotating the handle clockwise or anticlockwise (**fig.18**).

### LEAK TESTING

Fit the hose to the outlet and direct it to waste.

Open the isolating valves to the shower and check for leaks. Remedy any leaks found.

### COMMISSIONING

Start the water flow by rotating the flow control (left hand side).

Make sure that the hot and cold water supplies are fully open and at (or near to) their design temperature and pressures, and are within the requirements stated in the Site Requirements.

Make sure the temperature control (right hand side) is at the maximum temperature setting.

Allow the shower to run at this maximum temperature setting until the water temperature has stabilised.

Rotate the temperature control until your desired showering temperature is reached.

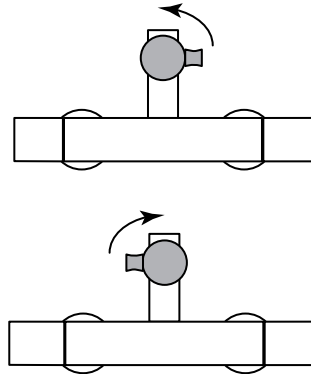
### IMPORTANT

The temperature adjustment range must be checked to guarantee user safety.

Rotate the temperature control checking the minimum and maximum showering temperatures; ADJUST THE MAXIMUM TEMPERATURE STOP SETTING if required.

The following is recommended for domestic installations but must be carried out for commercial installations. Perform a thermal shut off test described within the maintenance section

**Fig.18**



## TEMPERATURE ADJUSTMENT

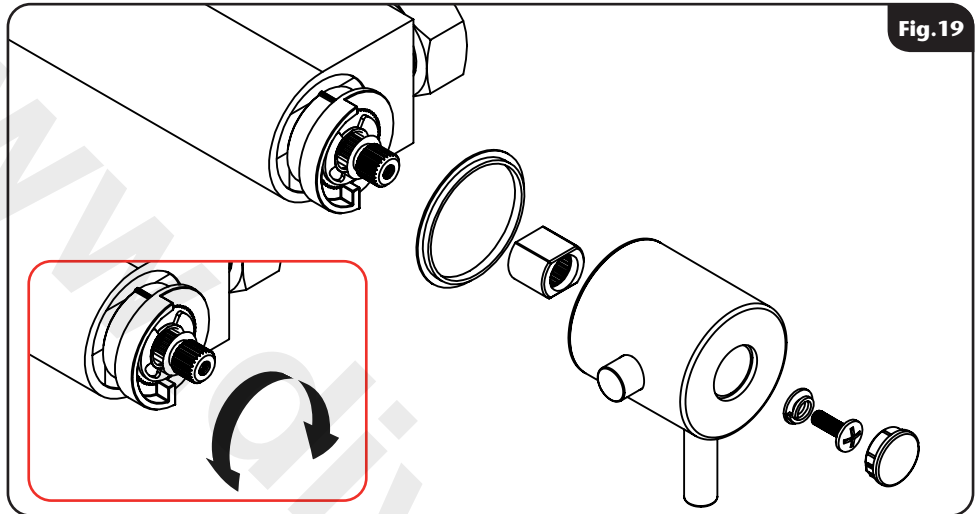


Fig.19

### Important

The mixer has a temperature stop to prevent accidental rotation to higher temperatures. This is adjustable to provide a maximum temperature of 35°C – 46°C.

The mixed water temperature can be adjusted from cold through to a top limit (which can be pre-set during installation – factory set at approximately 38°C) with full anti-scald protection throughout the range

### Recommended Outlet Temperatures

The **BuildCert TMV** scheme recommends a maximum mixed water outlet temperatures of 41°C for showers.

**The mixed water temperatures must never exceed 46°C.**

The British Burns Association recommends **37°C** to **37.5°C** as a comfortable bathing temperature for children.

### WARNINGS

Exposed metal surfaces may become hot during use.

### Adjusting the Maximum Temperature Override Setting

Remove the temperature control by removing the end cap and unscrewing the retaining screw (**fig.19**).

Turn the flow control to full flow. With a steady flow running, adjust the temperature valve spindle until the temperature is about 38°C.

When you are satisfied with the temperature turn the flow control off. Refit the temperature control. Secure with the screw and replace the end cap.

### MAINTENANCE

The following maintenance procedure is recommended for domestic installations but must be carried out for commercial installations.

Maintenance of the unit is required to give continued performance after installation and that it continues to provide scald prevention.

**NOTE:** A thermostatic mixing valve in need of maintenance can be undetectable in normal use and only becomes apparent when a disruption occurs in the hot or cold water supply temperatures or pressures.

The frequency of routine maintenance of the internal of the valve will depend mainly on the water supply condition. Experience of local conditions will dictate the intervals for inspection and in-service testing; guidance has been given below which can be adjusted for local requirements.

- a) Initially check the filters for debris once every three months and clean if necessary.
- b) Perform a thermal shut off test every three months, and check the maximum temperature setting. See the Commissioning section for the details of this test and readjustment of the maximum temperature setting if required.
- c) If the maximum water temperature varies by more than 2°C from the commissioned setting then carry out the following checks
  - Check the isolating valves are fully open.
  - Check the internal surface for scaling.

If the body requires descaling then it should be removed from the pipework to carry out this work - all rubber parts must be removed before descaling.

- Check the function of the non-return valves

The non-return valves (NRVs) prevent cross-flow between hot and cold supplies under unequal pressure conditions. They are designed for long life with no maintenance.

If these checks do not highlight the reason for the temperature variation, then internal components will require replacement; please contact Customer Experience.

### Cleaning

The manufacturer recommends that all products are cleaned using warm, soapy water.

Do not use abrasive or aggressive chemical cleaning products as this may affect the product surface finish and invalidate your guarantee.

### Cleaning the Filters (fig.A)

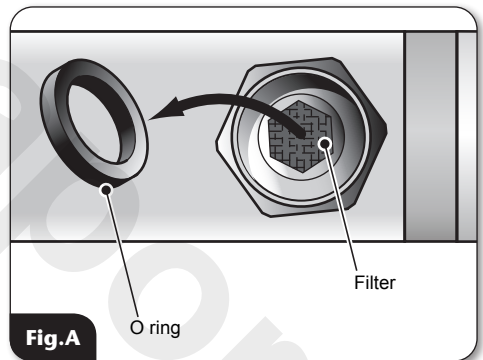
It is advised that this should be carried out by a qualified person.

Turn off the water supplies before starting.

To gain access to the filters remove the unit from the inlet fittings.

Remove the sealing washers from the inlets.

Wash thoroughly under running water to remove all debris using a suitable brush. Refit the sealing washer and reassemble the shower onto the inlet fittings.



### Disinfection

Where chlorine is used for the disinfection of water systems all relevant guidelines and approved codes of practice must be strictly followed. Failure to comply with the relevant guidelines and approved codes of practice may invalidate your guarantee.

#### **WARNING!**

**DO NOT use powerful abrasive or solvent cleaning fluids when cleaning the shower as they may damage the fittings.**

**PRODUCT FLOW RATES - For guidance only**

Flow Rate (l/m)	1.0	2.5	4.0	5.0	6.0	8.0	13.5	17.0	19.5	22.0
Pressure (bar)	0.1	0.2	0.3	0.4	0.5	1.0	2.0	3.0	4.0	5.0

**Conditions for test**

Inlet temperatures comply with EN1111 requirements.

Outlet temperature 38C.

Flow control fully open.

Open outlet - No hose or shower head connected.

**FAULT FINDING**

**The following can be carried out by a competent person**

<b>Problem</b>	<b>Cause</b>	<b>Action</b>
<b>1</b> Water too hot.	<b>1.1</b> Temperature control incorrectly commissioned.	<b>1.1.1</b> Refer to the Commissioning section.
	<b>1.2</b> Not enough cold water flowing through shower.	<b>1.2.1</b> Reposition temperature control knob
	<b>1.3</b> Increase in the ambient cold water temperature.	<b>1.3.1</b> Reposition temperature control knob.
	<b>1.4</b> Cold water supply blocked.	<b>1.4.1</b> Turn off the shower and consult a competent plumber or contact Customer Experience.
	<b>1.5</b> High volume of cold water drawn off elsewhere.	<b>1.5.1</b> Reduce the simultaneous demand from the supply.
<b>2</b> Water too cold.	<b>2.1</b> Temperature control incorrectly commissioned.	<b>2.1.1</b> Refer to the Commissioning section.
	<b>2.2</b> Not enough hot water flowing through shower.	<b>2.2.1</b> Reposition temperature control knob
	<b>2.3</b> Decrease in the ambient cold water temperature.	<b>2.3.1</b> Reposition temperature control knob
	<b>2.4</b> Insufficient hot water supplies from the heating system.	<b>2.4.1</b> Make sure heating appliance is set to maximum or has sufficient stored hot water. <b>2.4.2</b> Make sure heating appliance is igniting by trying a hot water tap elsewhere.
	<b>2.5</b> Hot water supply blocked or restricted.	<b>2.5.1</b> Turn off shower and consult a competent plumber or contact Customer Experience.
	<b>2.6</b> Flow regulator not fitted (HP systems only).	<b>2.6.1</b> Contact Customer Experience.
<b>3</b> High water flow and/or poor performance on a mains fed system.	<b>3.1</b> Flow regulators not fitted.	<b>3.1.1</b> Contact Customer Experience.

**FAULT FINDING**

<b>Problem</b>	<b>Cause</b>	<b>Action</b>
<b>4</b> Water does not flow or shower pattern collapses when another outlet is turned on.	<b>4.1</b> Water supplies cut off.	<b>4.1.1</b> Check water elsewhere in house and if necessary contact local water company.
	<b>4.2</b> Shower unit blocked.	<b>4.2.1</b> Inspect the inlet filters. Clean if necessary.
	<b>4.3</b> Blockage in pipework.	<b>4.3.1</b> Turn off the shower and consult a suitably competent plumber.
	<b>4.4</b> Shower head blocked.	<b>4.4.1</b> Clean shower head.
	<b>4.5</b> System not capable of supplying multiple outlets at the same time.	<b>4.5.1</b> Reduce the simultaneous demand. <b>4.5.2</b> Make sure stop/service valves are fully open. <b>4.5.3</b> Check if sufficient water pressure.

**The following is recommended for a professional qualified installer only**

<b>5</b> Water too cold.	<b>5.1</b> Running pressure in excess of maximum recommended.	<b>5.1.1</b> Fit a pressure reducing valve.
<b>6</b> Shower controls noisy while in use.	<b>6.1</b> Running pressure in excess of maximum recommended.	<b>6.1.1</b> Fit a pressure reducing valve.
<b>7</b> Shower will not shut off.	<b>7.1</b> Flow control cartridge worn.	<b>7.1.1</b> Renew flow control cartridge.

www.divapor.com

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## UK SERVICE POLICY

**In the event of a product fault or complaint occurring, the following procedure should be followed:**

### DO NOT REMOVE THE PRODUCT

1. Telephone Customer Experience on **024 7637 2222** having available your details including post code, the model number and power rating of the product, together with the date of purchase and, where applicable, details of the particular fault.
2. If required, the Customer Experience Advisor will arrange for a qualified engineer to call.
3. All products attended to by a Triton service engineer must be installed in full accordance with the Triton installation guide applicable to the product. Every product pack contains an installation guide, however, they can also be downloaded free at [www.tritonshowers.co.uk](http://www.tritonshowers.co.uk).
4. Our engineer will require local parking and if a permit is required, this must be available to the engineer on arrival at the call.
5. If loft access is required for isolation or to complete a repair, the loft must have a fixed access ladder and be boarded, with appropriate lighting from the access point to and around the repair area.
6. It is essential that you or an appointed representative (who must be over 18 years of age) is present for the duration of the service engineer's visit. If the product is in guarantee you must produce proof of purchase.
7. 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, pressure relief device operation or electrical/plumbing installation fault) a charge will be made. A charge will also be issued if nobody is at the property when the service engineer calls or adequate parking/permit is not available.
8. If the product is no longer covered by the guarantee an up-front fixed fee will be charged before the site visit.
9. Your receipt must be retained as proof of purchase. Should proof of purchase not be available on an 'in-guarantee' call, or should the service engineer find that the product is no longer under guarantee, the engineer will charge the same fixed price and will request payment prior to departing. If payment is not made on the day an administration charge will be added to the fixed charge.
10. If a debt is outstanding from a previous visit, or from any other Triton purchase, Triton reserves the right to withhold service until the debt has been settled.
11. Triton takes the health, safety and wellbeing of its employees very seriously and expects customers to treat all staff members with respect. Should any employee feel threatened or receive abuse, either verbally or physically, Triton reserves the right to withhold service.

### Replacement Parts Policy

In line with AMDEA guidelines, Triton retains functional spares for as long as there is a market for them and in most cases, well beyond. Due to the vast array of product types, the life cycle of products can vary and therefore so can the length of time parts can be supplied. Spare parts can be ordered via our online spare parts store or by telephoning our Triton Customer Experience team on **024 7637 2222**. Payment should be made by credit / debit card (excluding American Express or Diners Card). Payment can also be made by pre-payment of a pro-forma invoice, by cheque or postal order.

**Telephone orders are based on information given during the call. Before contacting Triton, please verify your requirements using the information contained in the user guide. Triton cannot accept liability for incorrect part identification.**

Triton Showers  
Triton Road  
Nuneaton  
Warwickshire, CV11 4NR

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Triton reserve the right to change product specification without prior notice. E&OE. © TRITON SHOWERS 2021

## TRITON UK STANDARD GUARANTEE

This guarantee applies only to products installed within the United Kingdom and does not apply to products used expressly for commercial gain, unless this use has been specified by Triton. This guarantee does not affect your statutory rights.

With the exception of accessories, Triton guarantee the product against all manufacturing defects for a period of **5 years** for use in a domestic environment from the date of purchase, provided that it has been installed by a competent person in full accordance with the fitting instructions.

All accessories such as shower heads, hoses and riser rails carry a **1 year** parts only guarantee against manufacturing defects.

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 instructions and has not been subject to misuse or damage or the effects of limescale build up. This product must not be taken apart, modified or repaired except by a person authorised by Triton.

### What is not covered:

1. Breakdown due to:
  - a) use other than domestic use by the property occupants;
  - b) wilful act or neglect;
  - c) any malfunction resulting from the incorrect use or quality of electricity, gas or water or incorrect setting of controls;
  - d) failure to install in accordance with this installation guide.
2. Claims for missing parts once the product has been installed.
3. Repair costs for damage caused by foreign objects or substances.
4. Total loss of the product due to non-availability of parts.
5. Compensation for loss of use of the product or consequential loss of any kind.
6. Call out charges due to an abortive visit or where no fault has been found with the appliance.
7. The cost of repair or replacement of isolating switches, electrical cable, fuses and/or circuit breakers or any other accessories installed at the same time. Replacement of the Pressure Relief Device that only activates when the shower outlet is blocked is also excluded.
8. 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, frost or exposure to freezing conditions.
9. Call out charges where the water supply cannot be isolated, this includes consequential losses arising from unserviceable supply valves, or inaccessible product or valves located in a loft space without suitable access.

**For the latest Terms & Conditions please see:**

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

PLEASE NOTE PRODUCT REGISTRATION IS ONLY AVAILABLE TO UNITS PURCHASED & INSTALLED IN THE UK

Customer Experience: **024 7637 2222**

Trade Installer Hotline: **024 7637 8344**

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

E-mail: [serviceenquiries@tritonshowers.co.uk](mailto:serviceenquiries@tritonshowers.co.uk)

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