



### **Important – Please Read**

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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

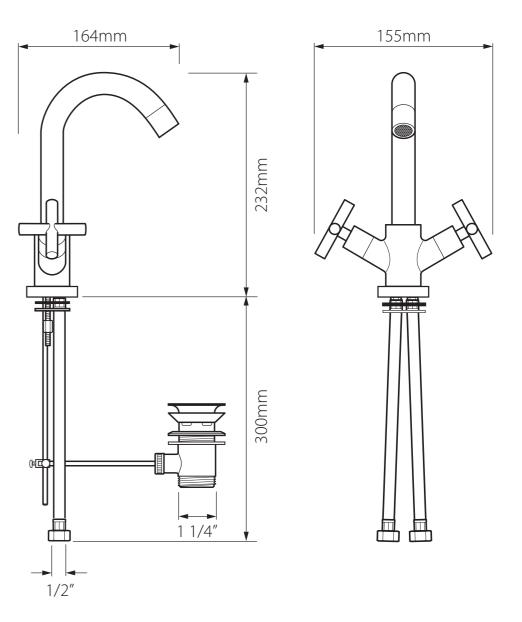
Our products are finished to the highest standard and due care needs to be taken to ensure their looks are retained.

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.



#### **Dimensions**



# Operating specifications

**Mono basin mixer -** Minimum operating pressure 0.2 bar Maximum operating pressure 5 bar





Screw the two flexible pipes to the mixer body, tighten using the correct size spanner, but do not over tighten.

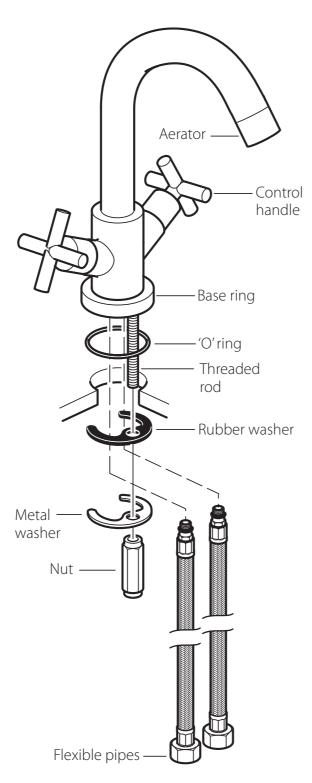
Screw the threaded rod into the back hole in the base of the mixer body.

Position the base ring onto the bottom of the mixer body (ensure the rubber 'O' ring is in place).

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 nut.

Tighten the nuts to clamp the mixer to the basin. **CAUTION:** Do not over tighten the nuts as this may damage the basin.

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



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# Pop-up waste assembly and installation

Dissemble the pop-up waste and reassemble onto the basin.

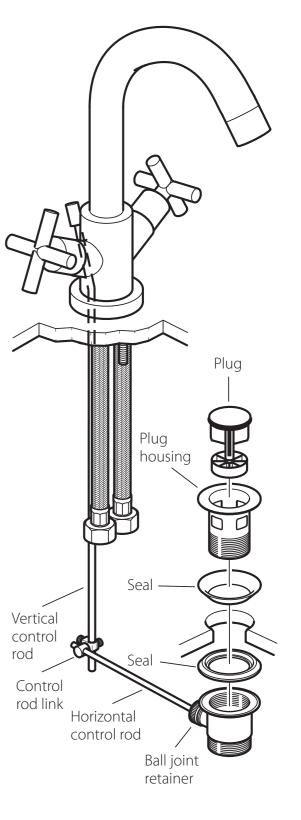
Insert the vertical control rod (with knob) down through the hole in the back of the mixer body.

Unscrew the ball joint retainer on the side opening of the pop-up waste. Insert the short end of the horizontal control rod (with ball joint) into the waste and clamp in position by refitting the ball joint retainer. Do not over tighten.

Slide the control rod link onto the horizontal control rod and vertical control rod and loosely tighten.

Test the action of the pop-up waste and fully tighten the rod link. Adjust the ball joint retainer as required.

Turn on the water supply and turn the mixer on fully to flush through any possible debris from the mixer. Finally check all new connections for leaks.

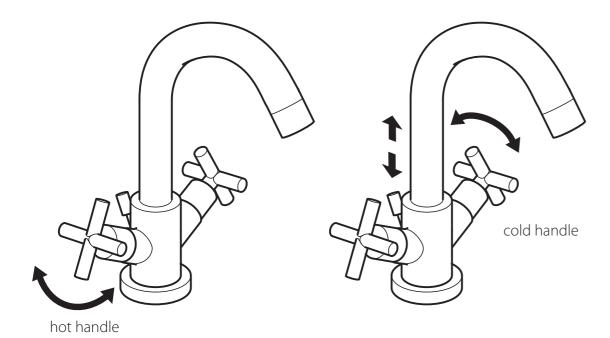






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# Operation



Turn the handles clockwise to increase the flow of water and anti-clockwise to decrease the flow.

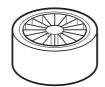
Pull the vertical control rod up to close the waste outlet and push down to open.

# Maintenance

The mixer is supplied with an aerator fitted as standard. To improve the flow rate in low pressure conditions this aerator can be changed for the plastic flow straightener provided. Carefully unscrew the mixer nozzle taking great care not to damage the plated finish.







flow straightener

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Installers/users notes



