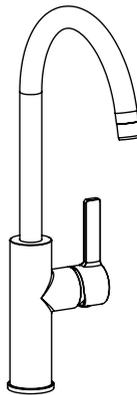
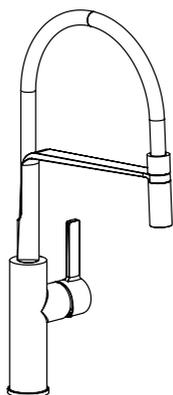
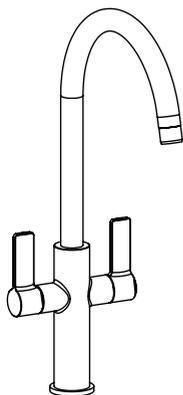
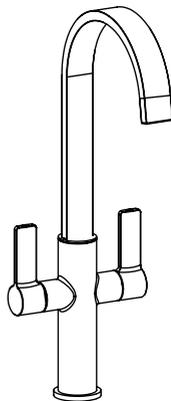
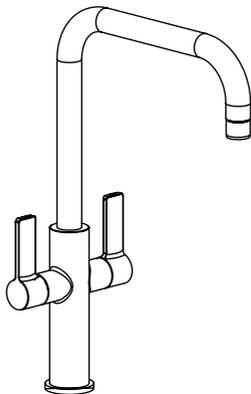
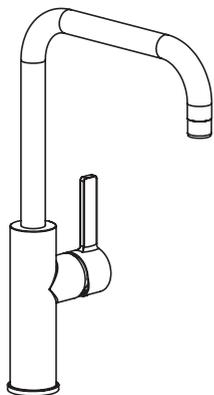


# FITTING INSTRUCTIONS



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# Hallow

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C7200973\_V2

## About Installation

Care must be taken during installation to prevent damage to the product or injury to the installer.

Installation must be carried out by a qualified and competent person, and in accordance with the instructions supplied with the product.

All installations must comply with Local and National regulations.

**Please ensure that you have read and understood all sections of this guide BEFORE installation.**

## Water Regulations

Although this product has been designed for use in all types of systems, the water supply to your taps must be connected in accordance with the Water Regulations, and good plumbing practice.

We recommend that hot and cold water supplies to the tap are at equal pressure, in order to give consistent flow. If this is not possible, non-return valves **must** be fitted to both supplies in accordance with current Water Regulations. These recommendations apply to both mains and tank fed systems.

## Flushing

The Water Regulations requires fittings to be flushed before first use (Schedule 2 Paragraph 13). We recommend that supplies are **thoroughly flushed** to remove debris **BEFORE** making any pipe connection to the tap. Failure to do so could result in damage to the product or unsatisfactory performance.

## Water Pressure

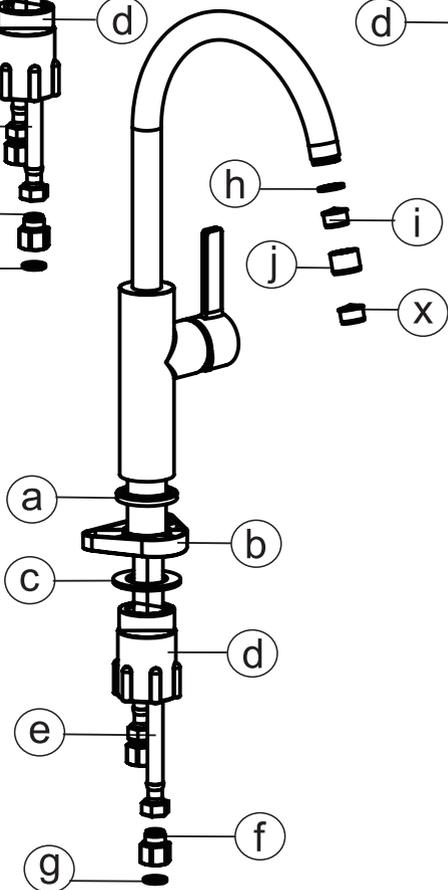
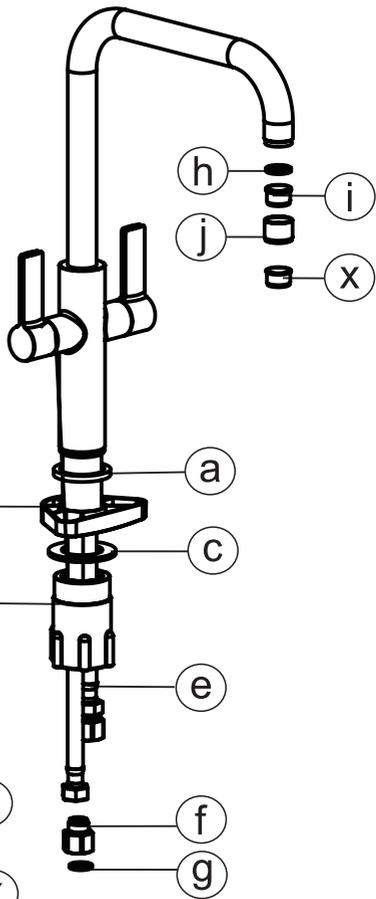
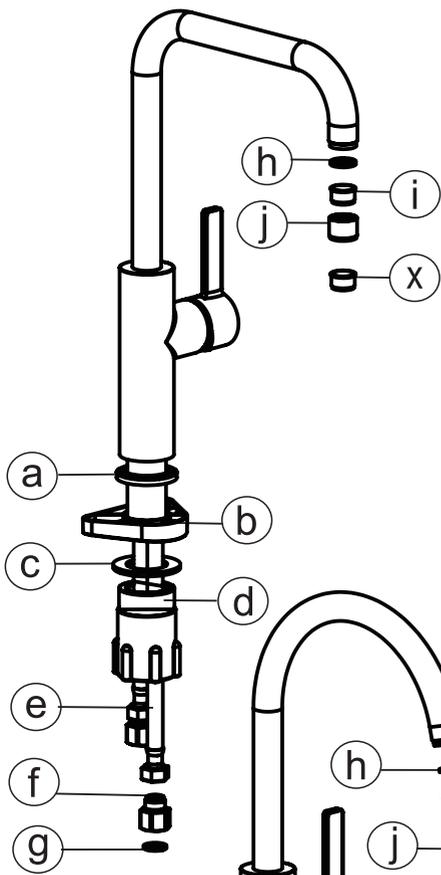
These taps are suitable for use with a water supply pressure between **0.2 bar** and **6 bar**.

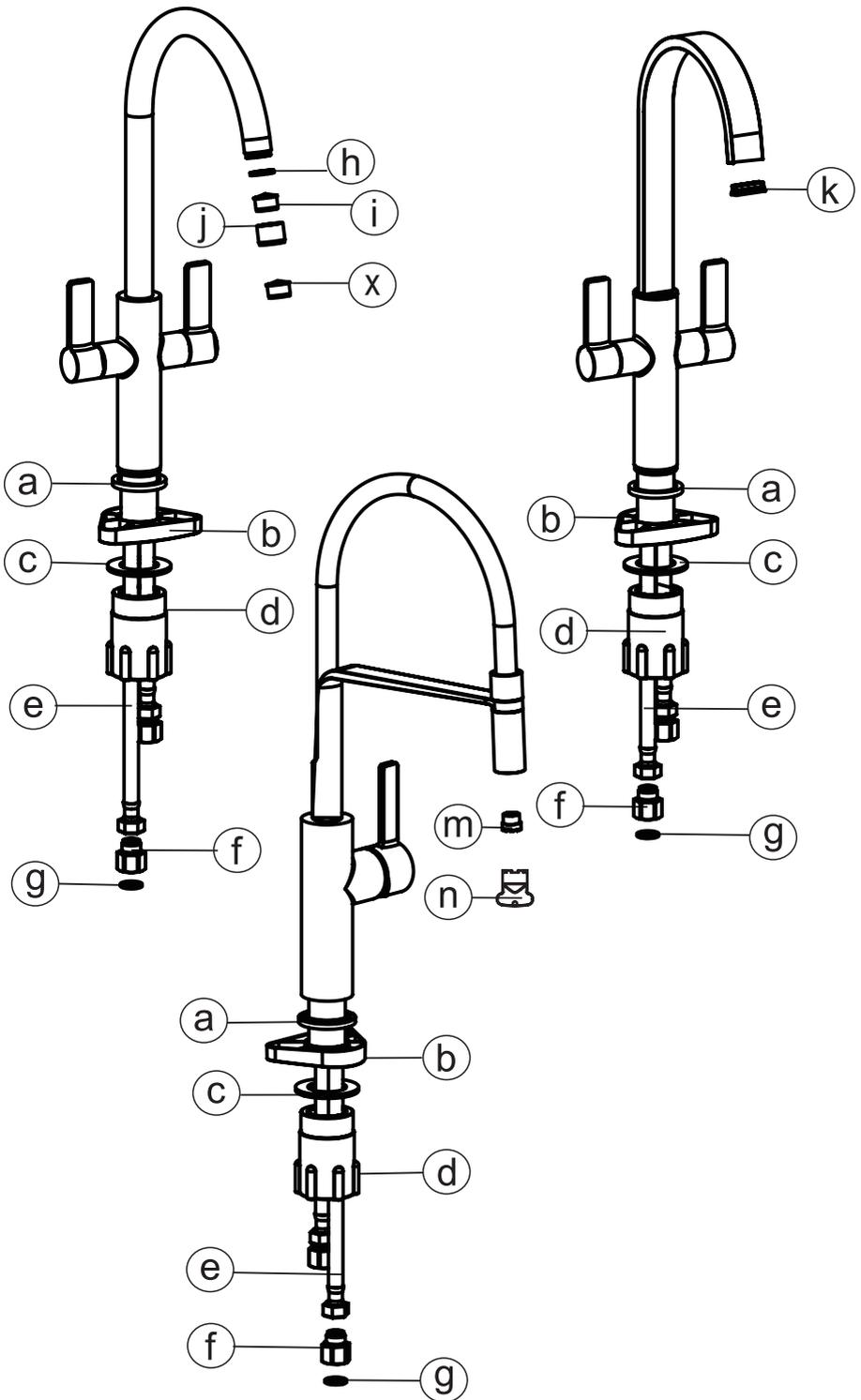
At high pressure, excessive flow may be reduced by fitting **Flow Restrictors**. Fitting a **Stop Valve** or **Service Valve** in the pipework will allow your tap to be conveniently isolated for maintenance.

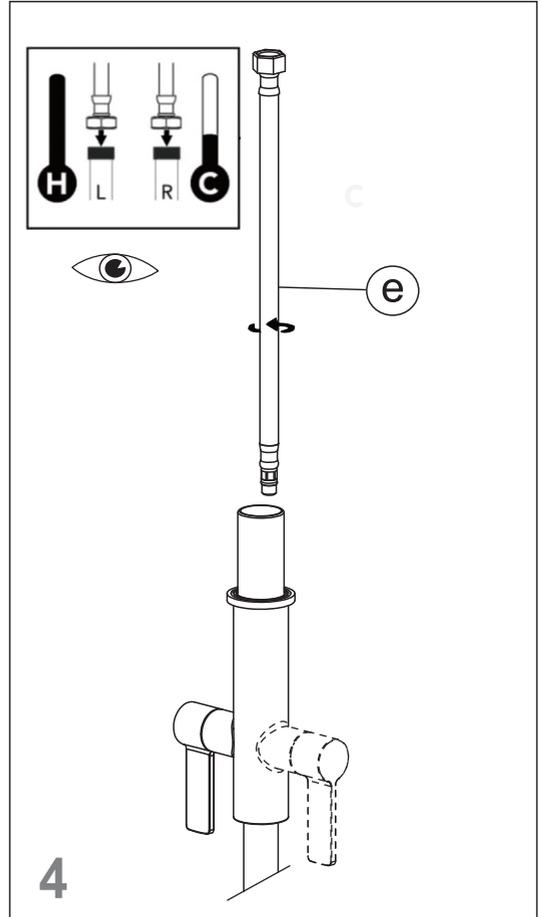
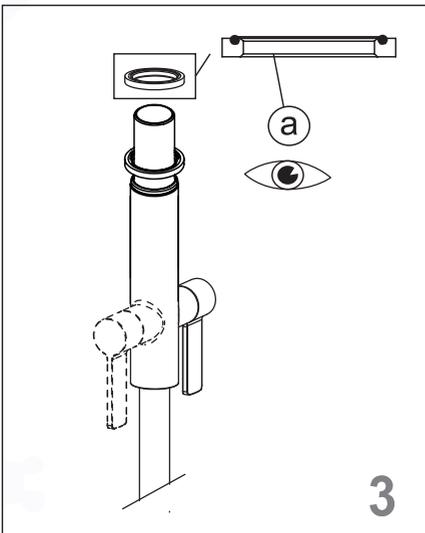
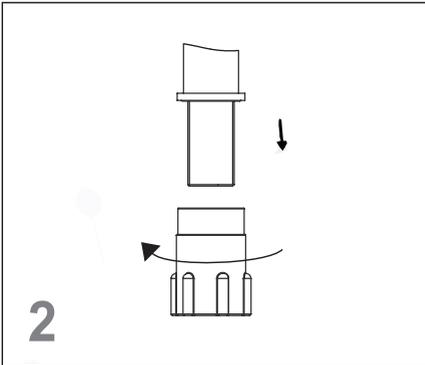
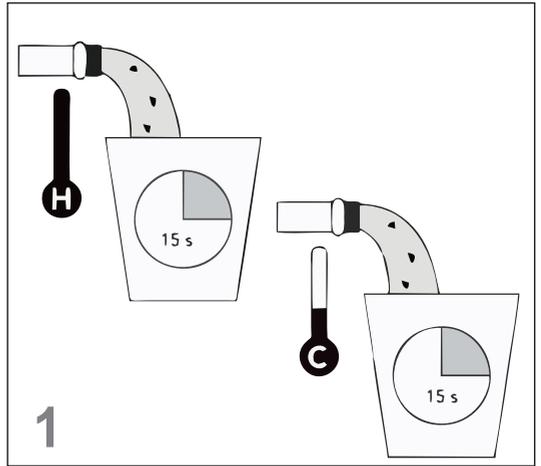
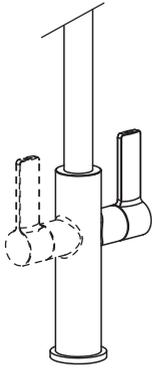
**NOTE:** Mixers are supplied with aerators fitted as standard. Some models are supplied with flow straighteners which can be fitted when used with low pressure to increase the flow if desired.

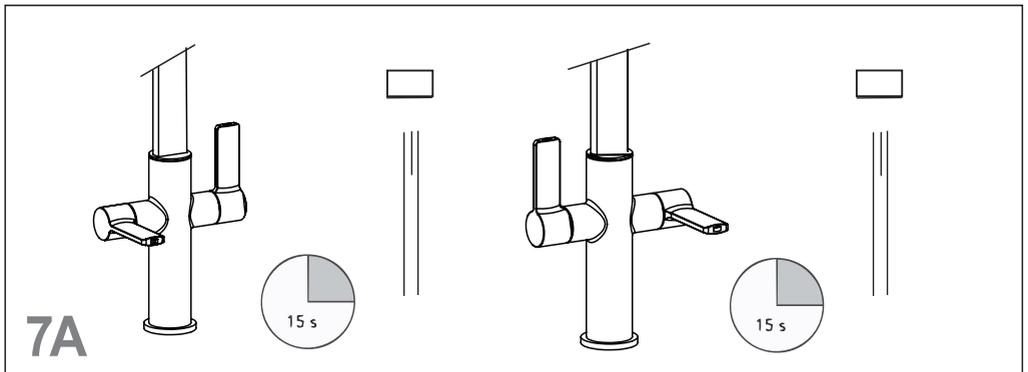
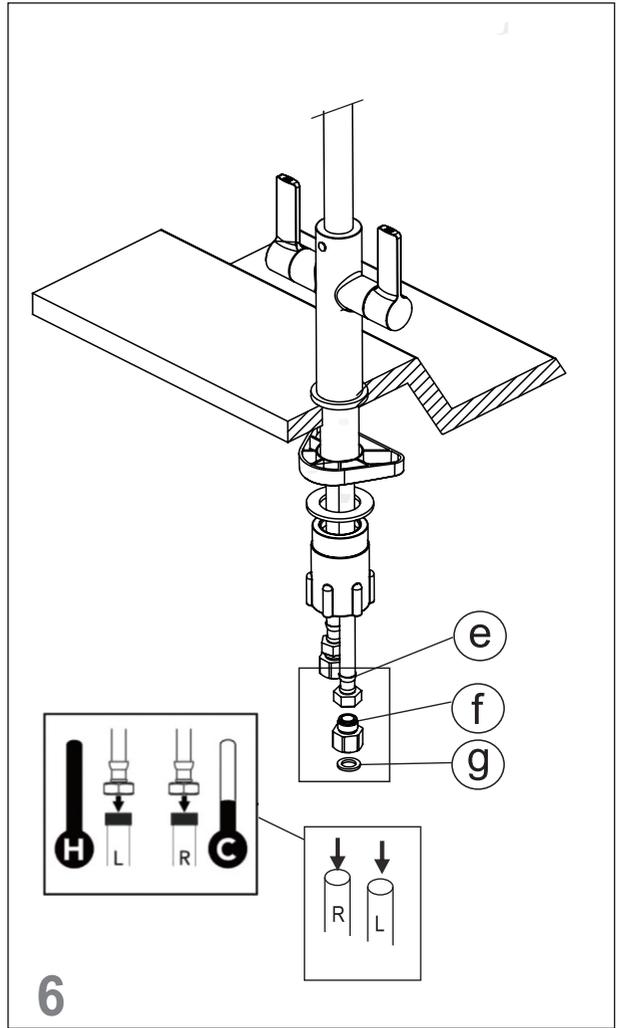
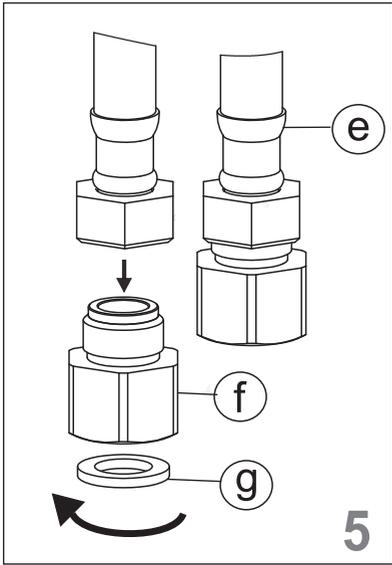
## Pull Out Spout Models - IMPORTANT

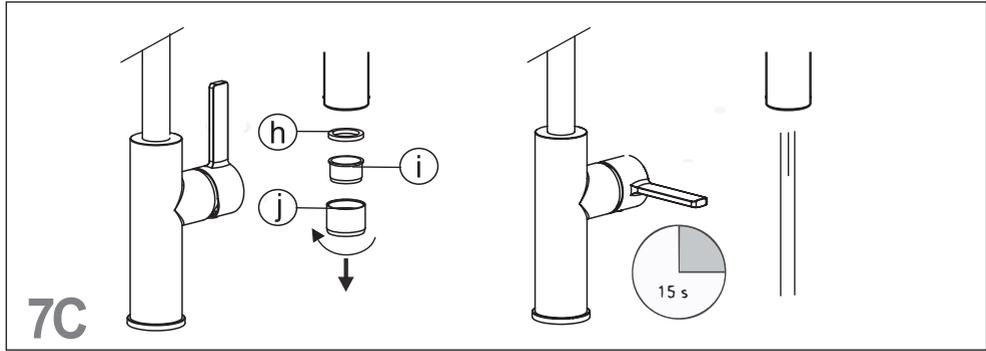
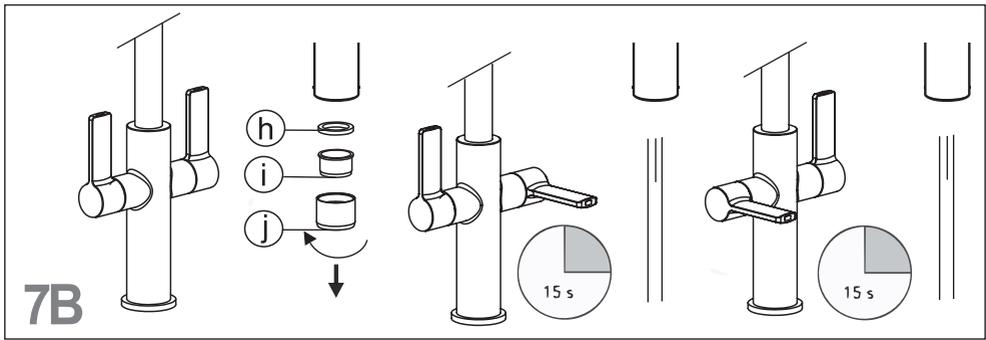
This type of tap will not maintain an appropriate tap gap, because part of the tap assembly (the hose attachment) can fall below the spill over level of the sink. Therefore it must not be directly connected to the drinking water supply without the protection of an appropriate backflow arrangement, as agreed by your local water supplier. If the tap assembly is required to be fed from storage, this tap may require a water pressure higher than that provided by a normal storage gravity fed system (e.g. typical gravity fed system - 0.5 bar). If boosting/pumping of the system is required advance notification to the local water supplier may be required. The tap assembly must only be supplied via a wholesome source of water (hot and cold supplies). It is important to ensure that this tap is connected in accordance with the Water Supply (Water Fittings) Regulations (Byelaws in Scotland).



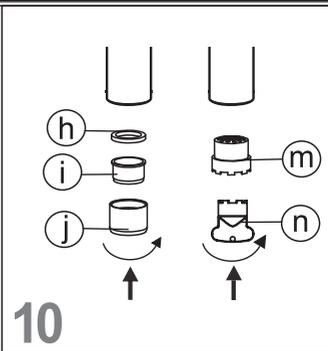
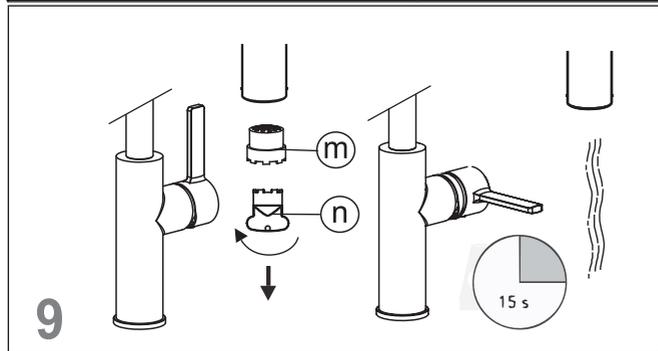
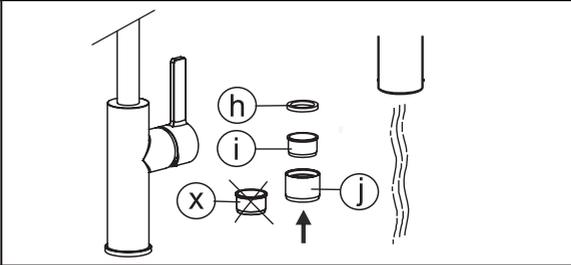
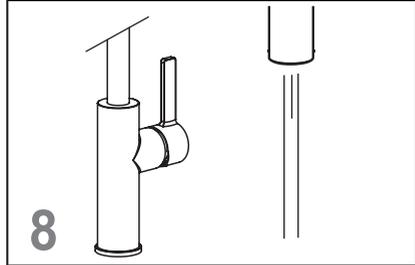




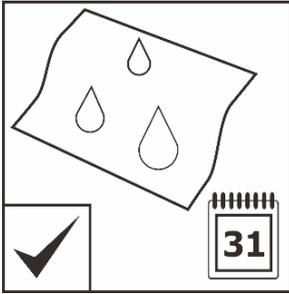




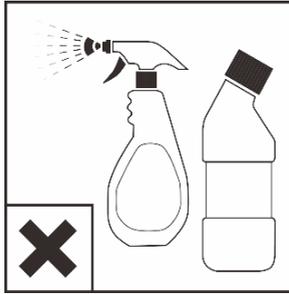
Flow Straightener (Standard)	Aerator (Recommended if +1 bar)
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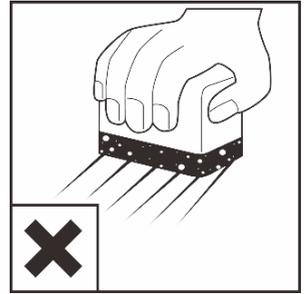
# Care and Maintenance



- Use a soft damp cloth to clean the tap
- Use a soft cloth to dry the tap
- You can use mild detergent to clean



- Never use concentrated or strong bleach when cleaning



- Never use abrasive household cleaners or scourers
- Avoid using sharp tools

## Installer Notes