

**Installationsvejledning
Montageanweisung
Installation instruction
Instructions d'installation
Istruzioni di installazione
Installatie- -instructies
Instrucciones de instalación**

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Kitchen Mixer Taps:

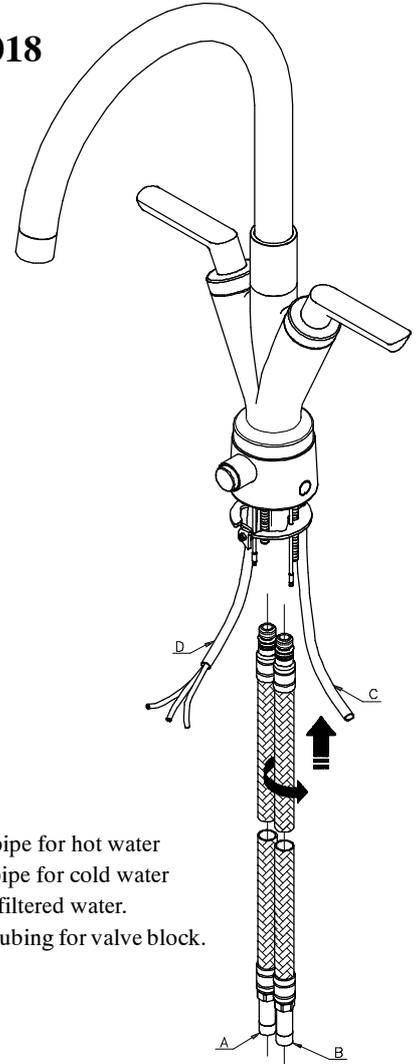
Diameter of the mounting hole must be a minimum of $\varnothing 34\text{mm}$ and maximum $\varnothing 37\text{mm}$.

1. Fit the fixing base (Y) as shown on the sketches 2-5 on page 2.
2. Thread the pexhoses into the base of the tap, then push the pexhoses through the hole of the fixing base.
3. Fasten the mixer tap on the base (Y) with 2 fixing screws (K) and insert
4. Connect the pexhoses, please ensure installation of suitable isolating valves on the Hot (A) and Cold (B) supplies. Please note, the valveblock has to be fitted in the cold line between the pexhose and the isolations valve as shown in fig.2 on page 3. The Hot (A) connection is to the left and the Cold (B) connection is to the right, when viewed from the front.
5. After assembly, remove aerator and let water run through to rinse out the mixer, cold and hot water.

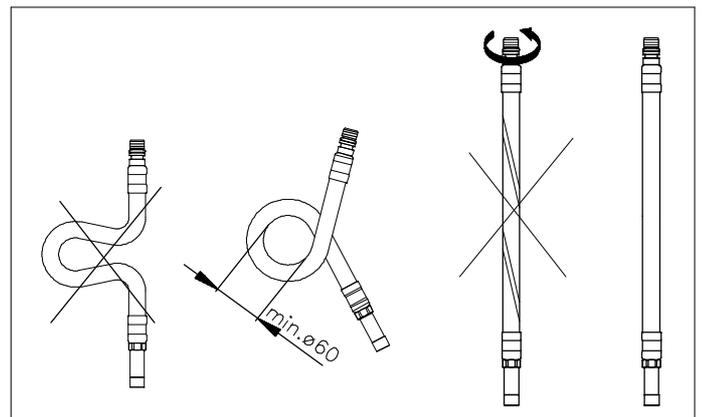
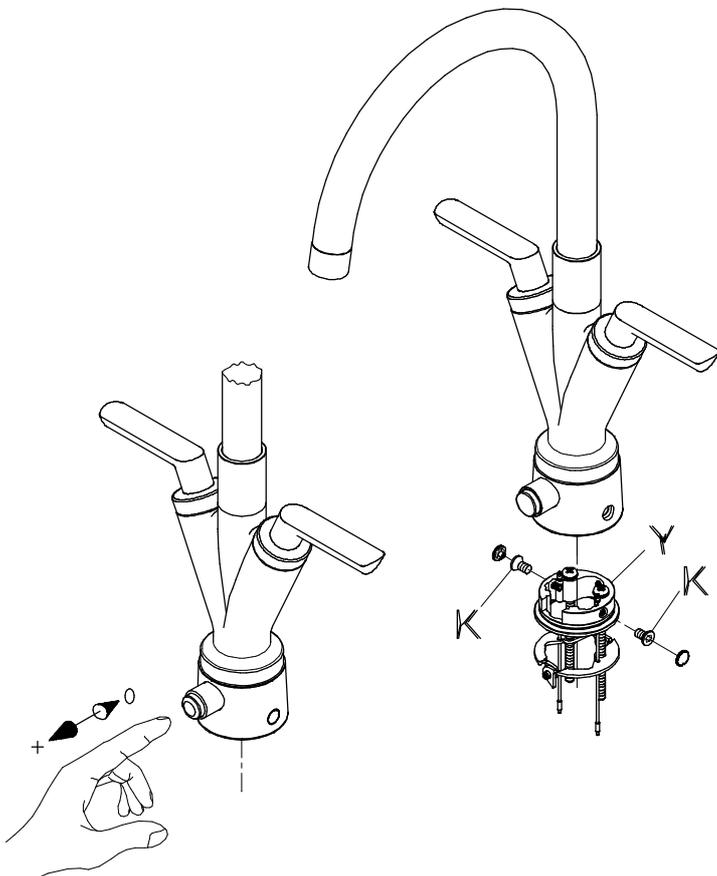
6. PLEASE NOTE THE FOLLOWING:

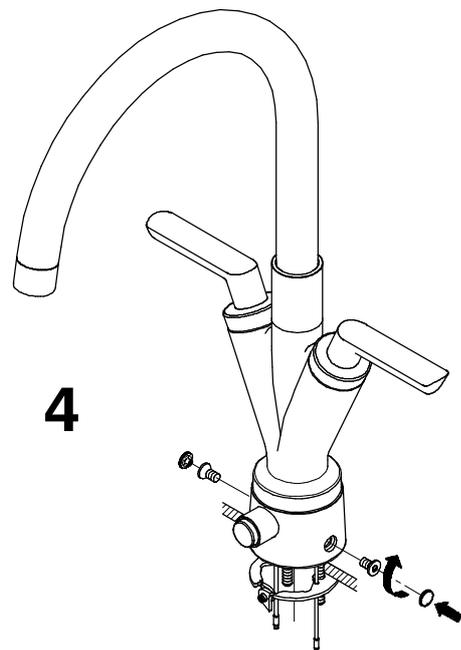
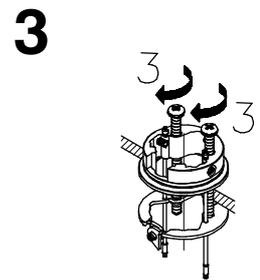
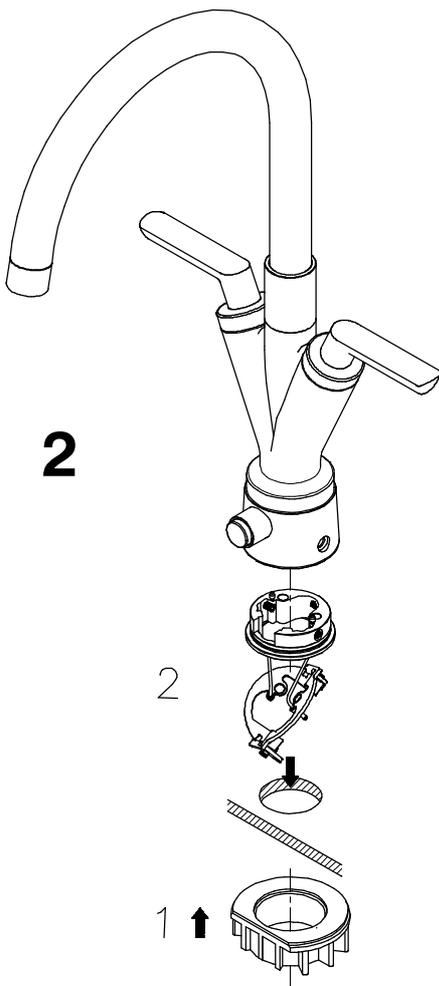
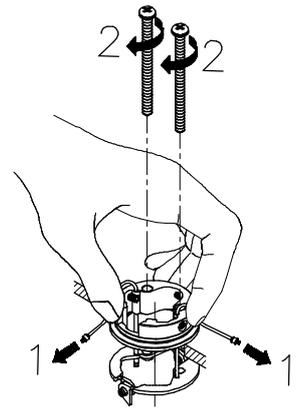
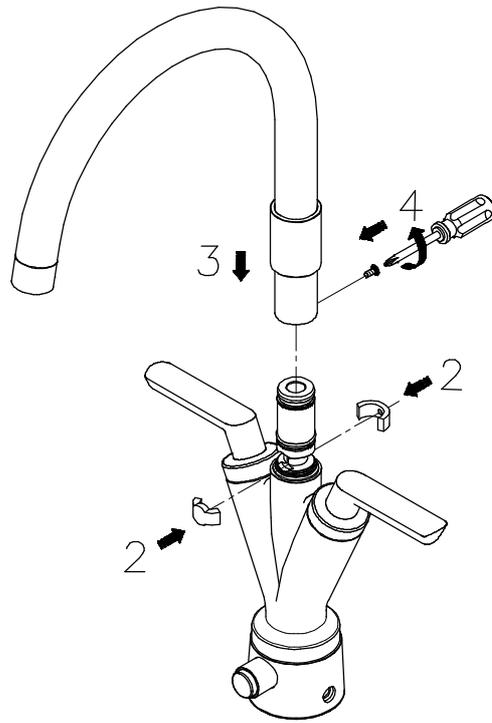
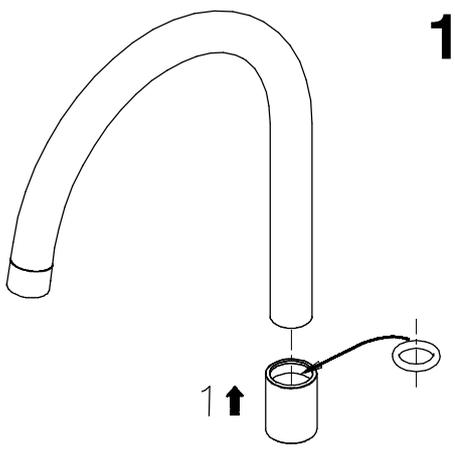
- For the mixer to function satisfactorily, the water pressure must be a minimum of 1.2 bar. If water pressure exceeds 6 bar it is recommended that a pressure reducing valve be mounted on the supply pipes. Optimum filter performance is achieved at a cold water pressure of 3 bar minimum.
7. Maximum Hot water temperature not to exceed 65°C .
 8. For further information please contact:

16018



- A. Supply pipe for hot water
- B. Supply pipe for cold water
- C. Inlet for filtered water.
- D. Control tubing for valve block.



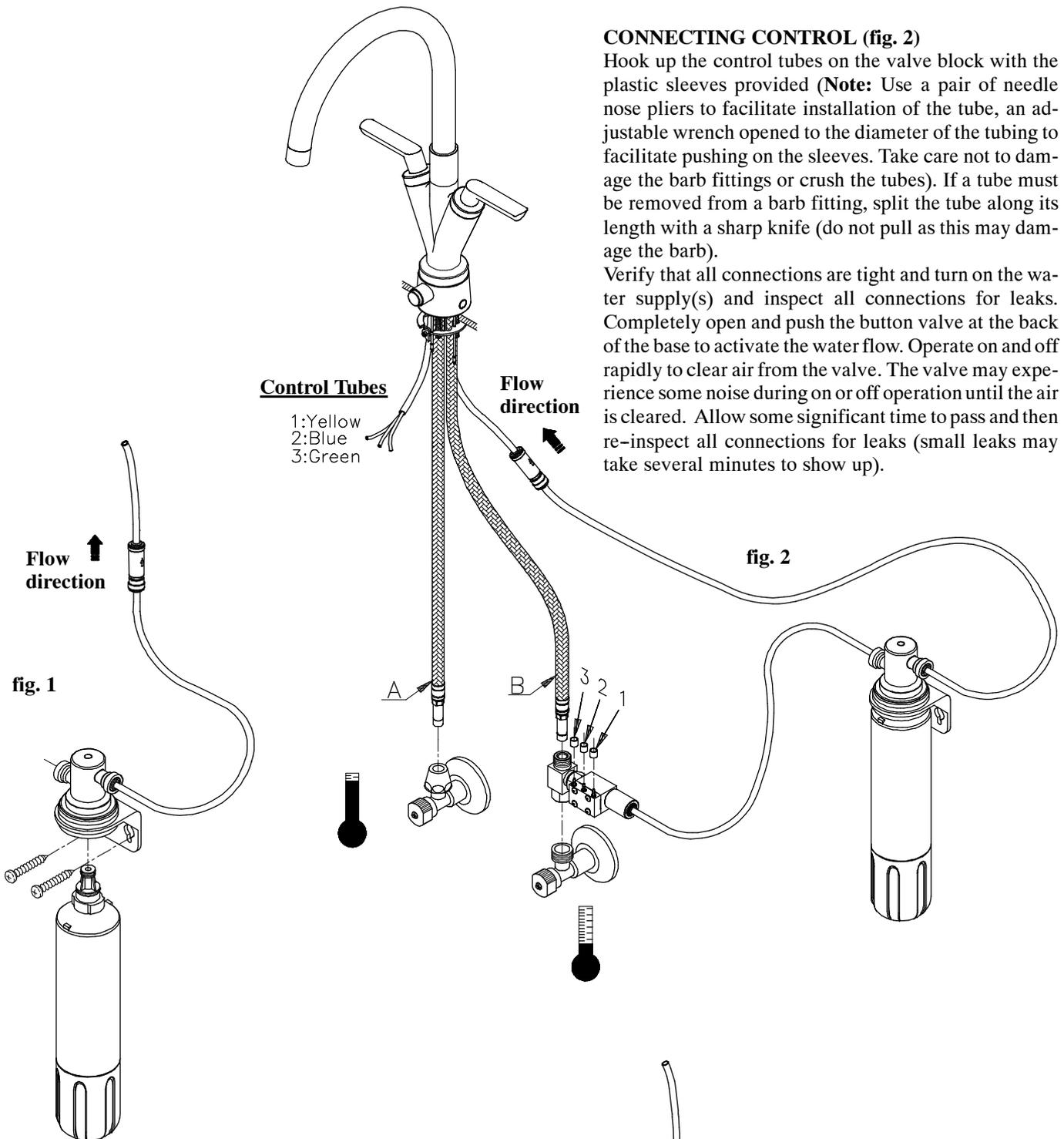


INSTALLING YOUR FILTERFLOW

CONNECTING CONTROL (fig. 2)

Hook up the control tubes on the valve block with the plastic sleeves provided (**Note:** Use a pair of needle nose pliers to facilitate installation of the tube, an adjustable wrench opened to the diameter of the tubing to facilitate pushing on the sleeves. Take care not to damage the barb fittings or crush the tubes). If a tube must be removed from a barb fitting, split the tube along its length with a sharp knife (do not pull as this may damage the barb).

Verify that all connections are tight and turn on the water supply(s) and inspect all connections for leaks. Completely open and push the button valve at the back of the base to activate the water flow. Operate on and off rapidly to clear air from the valve. The valve may experience some noise during on or off operation until the air is cleared. Allow some significant time to pass and then re-inspect all connections for leaks (small leaks may take several minutes to show up).



Flow direction ↑

fig. 1

Flow direction ↑

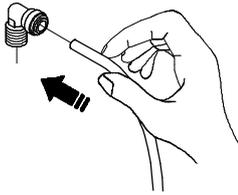
fig. 2

Flow direction ↑

ASSEMBLE FILTER (fig. 1)

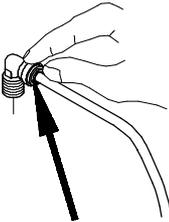
Screw fix filter head to the most suitable location inside the kitchen cabinet. Attach the filter cartridge to the head.

fig. 4



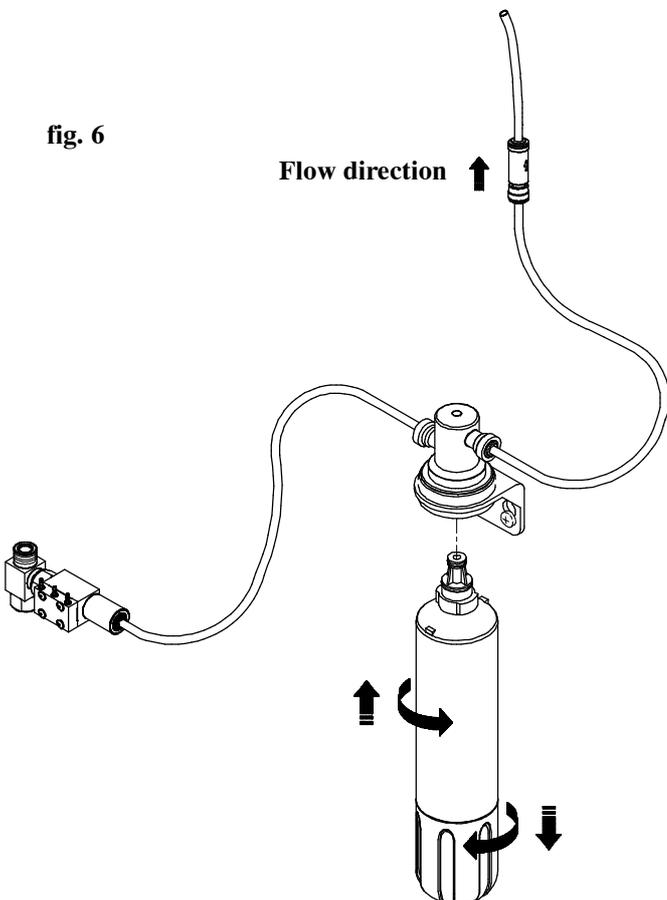
Approximately 16 mm of pipe needs to be inserted into the connector to ensure a completely watertight fit.

fig. 5



To release the flexible pipe, press on the grey collar with your thumb and gently pull the pipe out of the connector.

fig. 6



CONNECT THE FLEXIBLE PIPES

If required, carefully cut the flexible pipes to a suitable length. Push the one end of the single clear pipe into the valve block and push the other end into the INLET on the filter head.

The clear pipe from the tap is pushed into the OUTLET on the filter head. A non return valve has to be fitted into the clear pipe from the filter to the tap: Simply cut the clear pipe and push the ends into the non return valve (see fig. 6). Notice the arrow on the non return valve for flow direction.

IMPORTANT BEFORE YOU USE YOUR FILTERFLOW FOR THE FIRST TIME

Turn on the water supply and check for leaks from the plumbing connections and make any adjustments that may be necessary.

Turn the hot, cold and drinking water to the full on position and allow the water to flow for a minimum of 20 seconds before closing each handle. This will allow the system to be properly flushed out.

FILTER CARTRIDGE REPLACEMENT

Remove the cold filter cartridge by twisting it and pulling downwards as shown in the illustration (fig. 6).

Insert the new filter cartridge by pushing it firmly into the filter head and then by twisting it to lock it into position.

NOTE:

In order to ensure optimum performance from your Filterflow drinking water system, replace the filter cartridge at least every SIX months.

CARE AND MAINTENANCE

CARE OF THE FILTERFLOW TAP

Wipe with a soft soapy sponge after use, then rinse and wipe dry. Take care when handling heavy pans and casseroles not to accidentally knock or scratch the tap spouts.

Do not use abrasive cleaners, scouring pads, powders or wire wool to clean the tap. Do not let paint stripper or chemical descaling agents come into contact with the tap.

If you live in a hard water area, there may be a build up of limescale around your tap. We recommend that this is cleaned off with either vinegar or lemon juice.

CARE OF THE FILTERFLOW FILTER

Be careful when storing objects in your kitchen sink cupboard not to dislodge the pipework leading to and from the Filterflow, which could cause leaks.

Be sure to replace the Filterflow filter cartridge at least every six months. After this time, the filter cartridge can begin to become clogged with contaminants, causing the water flow to reduce. In instances where there is a particularly high demand for filtered water (more than 100 litres per week), or where there is heavy contamination, the filter cartridge may require more frequent replacement.

Be careful that objects stored in the cupboard do not interfere with the flexible pipework.

Screw in handle to shut off water supply to filter cartridge. Replace the filter cartridge at least every six months.