

aquataps

THE FILTERED TAP COMPANY

FIZZ MODEL

Installation & User Guide

THE TAP FOR ALL

WELCOME TO YOUR BRAND NEW



aquatap **FIZZ**

5 in 1 BOILING WATER TAP

IMPORTANT NOTICE:

When correctly installed and maintained with care, your Aquataps boiling water tap will give you many years of trouble free service. **This product is not for outdoor use.** This product can cause harm if installed incorrectly. Should you decide to install this product yourself, please refer to the instructional videos or guide on our website. Alternatively, please contact a professional installation service.

Please read and fully understand all installation instructions before installing and using this application. If in doubt contact a qualified plumber or retailer to assist.

Check that no parts are missing or damaged. If parts are missing do not install and contact our customer services.

A standard 220/240v grounded 13 amp switched electrical outlet is required under the sink for the appliance electrical power. The Aquataps instant hot water tank is only intended for use with compatible Aquataps boiling water taps. Using this tank with any other tap will invalidate the warranty.

Do not plug in the tank until all water connections have been checked, is watertight and the tank has been filled. The tank is filled once water starts to pass out the tap spout. It is recommended before using the tank, to flush through several litres of water to remove any air in the system when installing.

Please note, that in order to avoid having pressurised boiling water and to comply with UK byelaws, this is an open vented system. In order to ensure the instant hot water tank delivers the highest quality drinking water and is protected from limescale build up, the water filter must be replaced **every 6 months**. Failure to do so may invalidate your product warranty.

Contact us at **info@aquataps.co.uk** or these can be purchased online at **www.aquataps.co.uk** or by calling **01268 727823**



- To prevent against electrical shock do not place the hot water tank near or in water or other liquids and install on a flat surface.
- Do not install in environments above 35°C or exposed to freezing.
- Can be used by children 12+ or people with learning difficulties if they have been given supervision or instructed on the hazards involved.
- Do not operate or install electrical connections with wet hands
- Do not install the appliance if it appears damaged in any way
- Only use power lead supplied with the product. If the power lead is damaged, stop using immediately and contact customer services for a replacement.
- Do not remove tank casing, this product is not serviceable and should be returned to the manufacturer in the event of a fault.
- Do not modify the tank or remove the plug as this will invalidate the warranty and could cause serious injury. Design for UK 3 pin socket only.
- If the unit is unused for extended periods of time it should be unplugged, drained, re-filtered and refilled.
- The tap and water tank can be cleaned with a lint free damp cloth.
- Do not use any abrasive or corrosive cleaning products as this will damage the surface of the product.
- Replace the filter every 6 months



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1x **A** 5 in1 tap of body

1x **B** O-ring

1x **C** Rubber washer

1x **D** Metal washer

1x **E** Fixing nut

1x **1** Cold water inlet hose

1x **2** Hot water inlet hose

1x **3** Filtered water hose for boiler

1x **4** Chilled water inlet hose

1x **5** Sparkling water inlet hose

1x **6** Boiling water inlet hose

1x **7** Boiling water outlethose

1x **8** Filtered water inlet hose

1x **9** 3-way connector

1x **10** 3-way connector

1x **11** FG3/8 tube

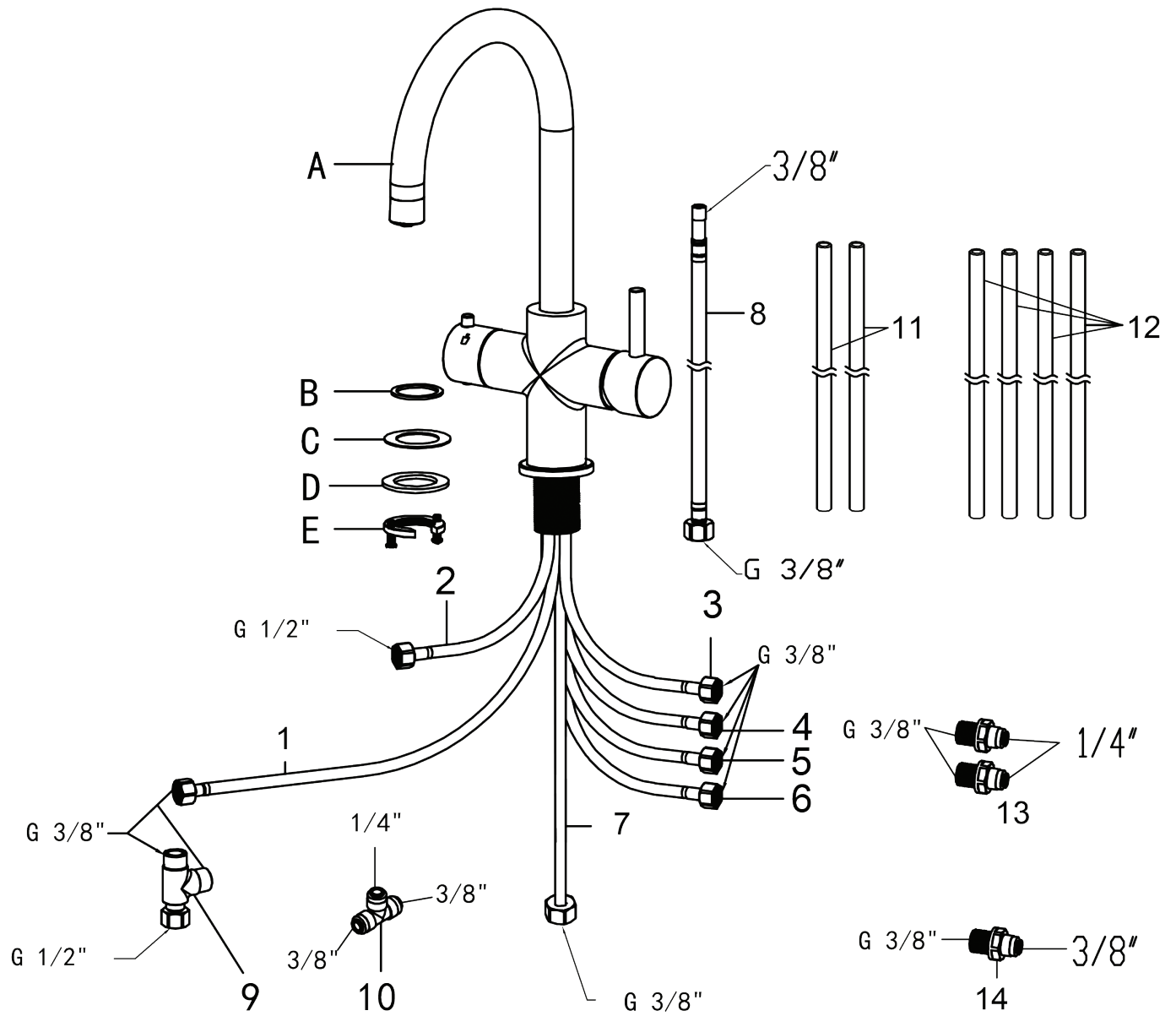
1x **12** FG1/4 tube

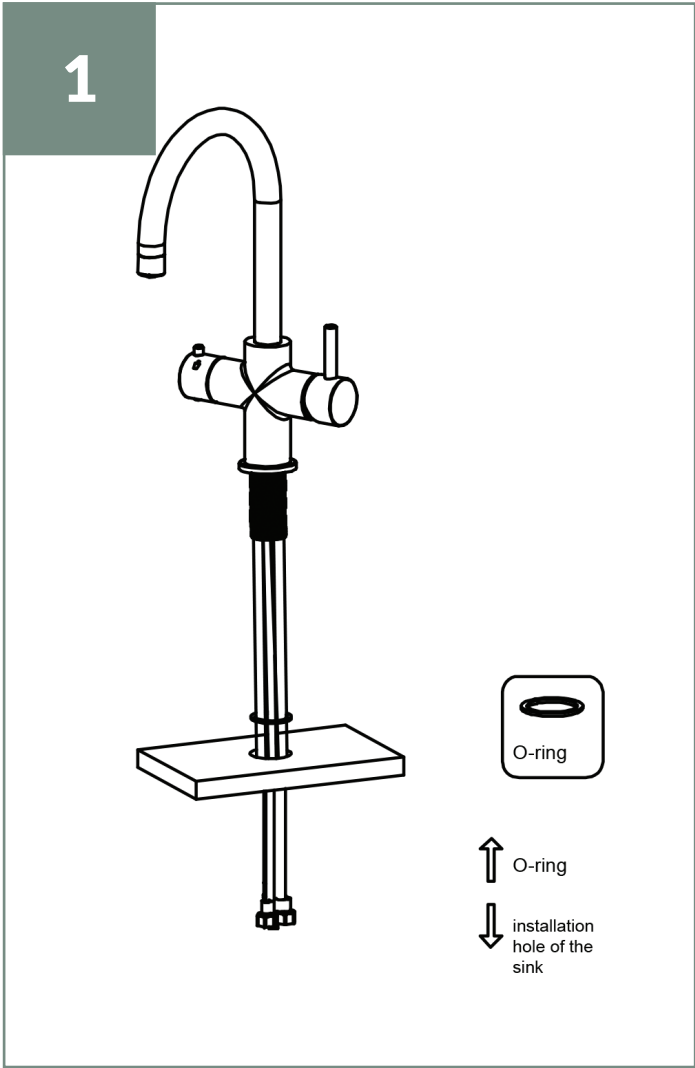
1x **13** F3/8 to FG1/4connector

1x **14** F3/8 to FG1/4connector

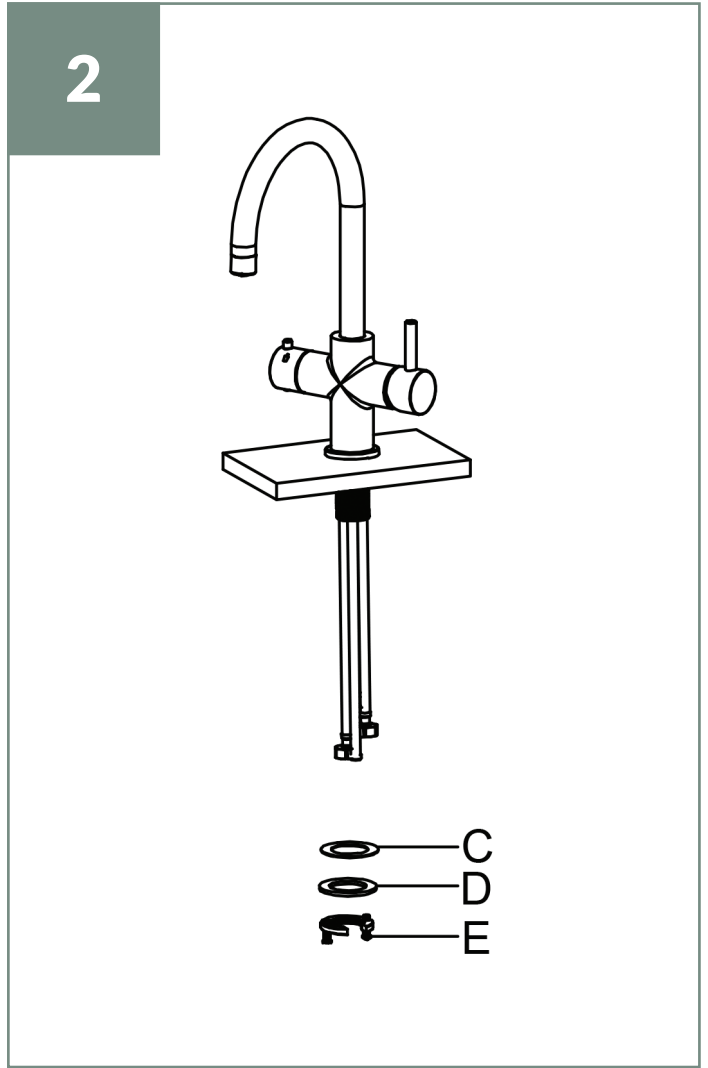
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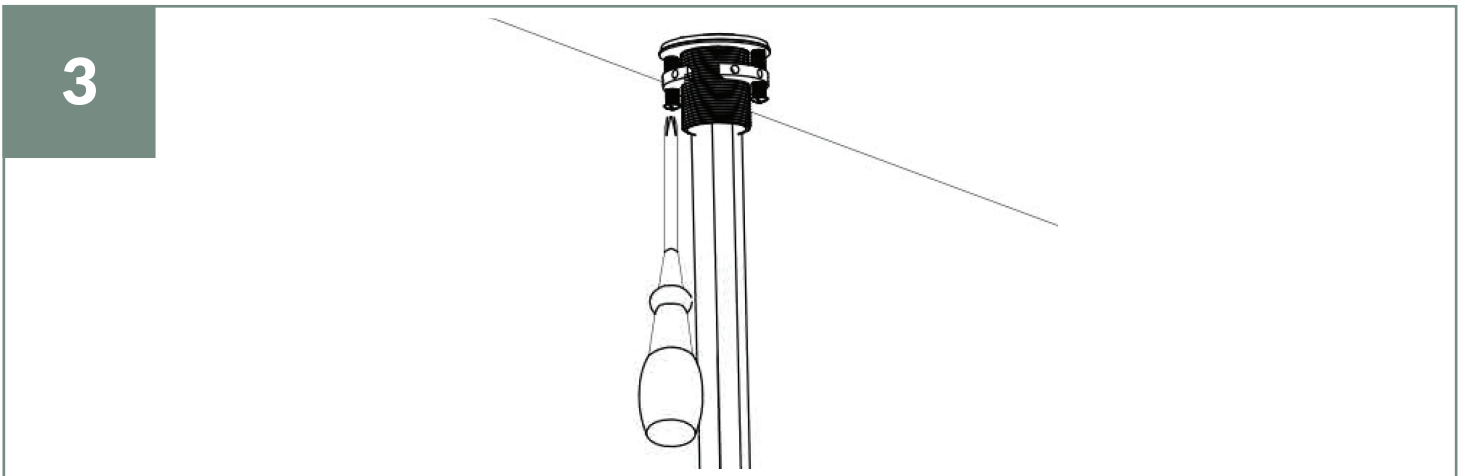




Put the O-ring (B) on the bottom of the tap, then put the four flexible hoses and one silicone tube through the sink hole.

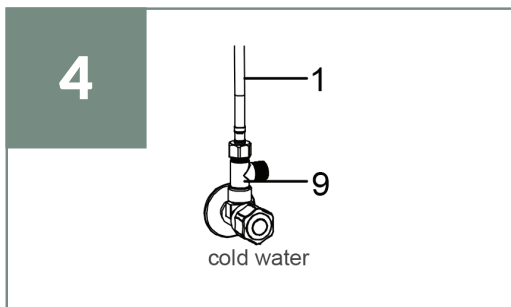
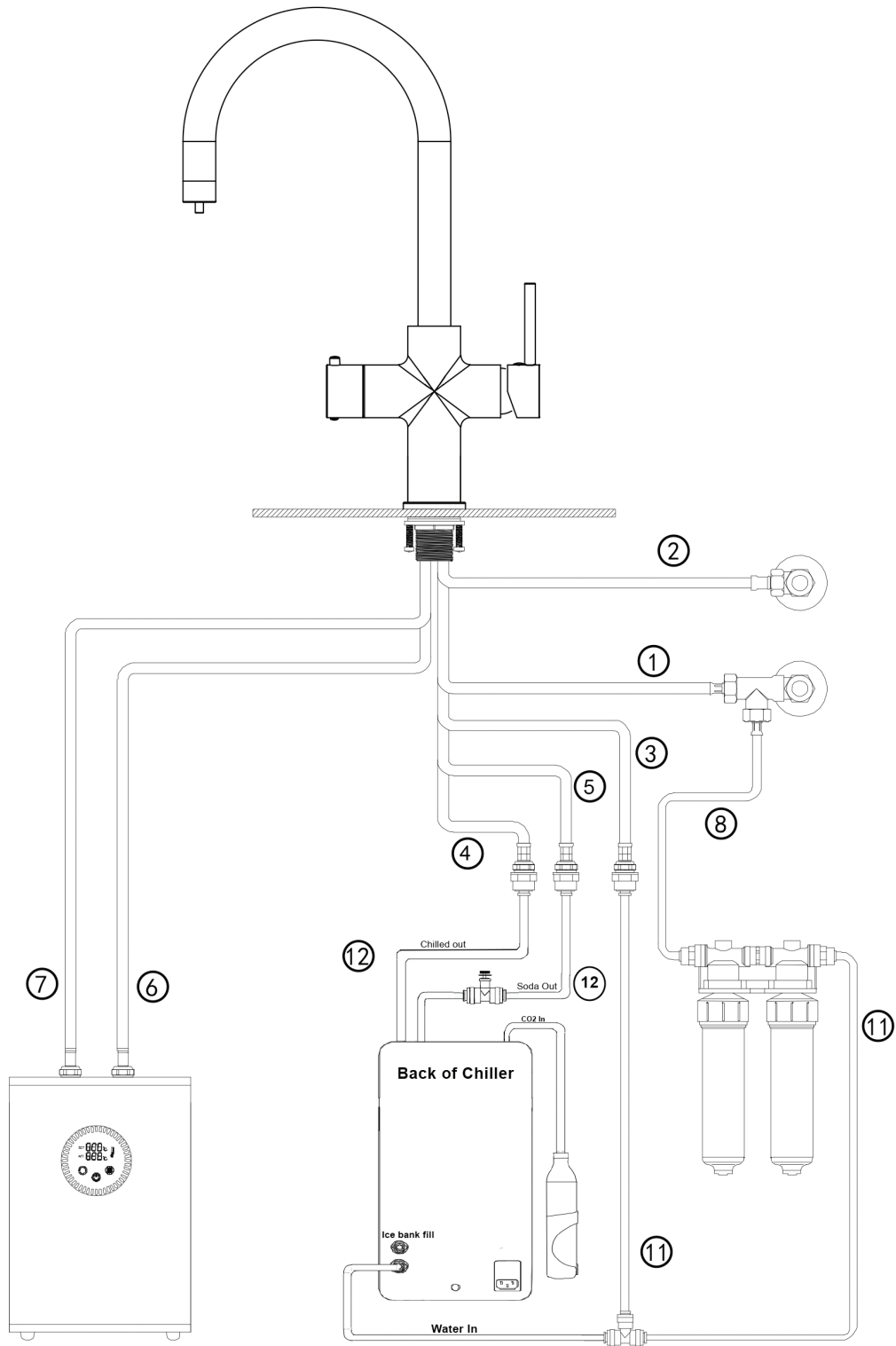


Put the rubber washer (C), metal washer (D), and fixing nut (E) through the hose in turn, fix them on the thread connector, tighten them by hand.

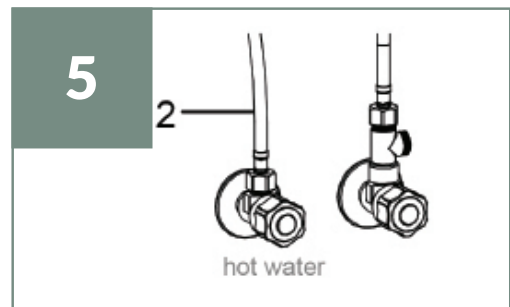


Use a cross screwdriver to tighten the two fixing screws.

TOP TIP: Pass the 3 hoses with nuts through the surface hole first and then pass the 3 hoses without nuts to help with your installation.



Connect the 3-way connector(9) to the household water valve, and connect the hose (1) to the one side of 3-way connector and tighten it with a wrench.



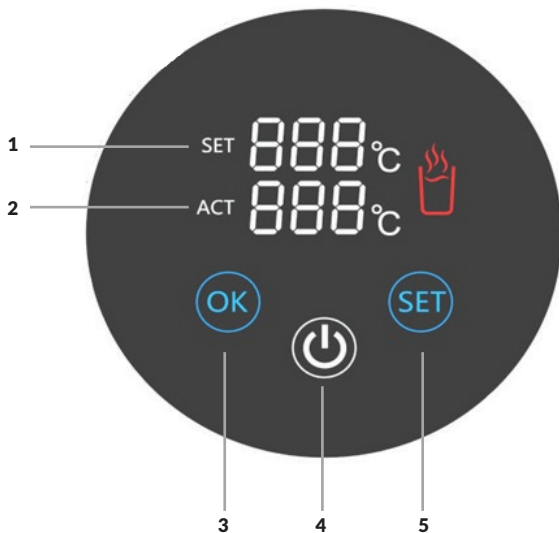
Connect the hose (2) to the house hot valve and tighten it with a wrench.

- 6) Connect the filter inlet hose marked no. 8 to the other side of the 3-way connector, tighten this slightly using an adjustable spanner. Insert the other end of hose no. 8 into the filter housing inlet.
- 7) Connect one end of the 3/8 plastic tube to the filter housing outlet and the other end to the plastic 3-way connector. Connect hose marked number 3 to the 3/8 plastic pipe and the other end into the plastic 3-way.
- 8) Connect the 1/4 inch plastic pipe to the 3-way connector. On the back of the chiller, remove the plug from the **"FILL ICE BANK"** connection. Using the 8mm-6mm stem reducer, connect the 1/4 pipe into the **"FILL ICE BANK"** marked connection. If your water pressure is above 3 bar and you do not have a mains pressure reducing valve, the supplied pressure reducing valve can be inserted halfway on this 1/4 inch pipe. To do so, cut the pipe and insert the PRV, making sure the direction of the arrow marked on it is the same as the water into the chiller.
- 9) Using a 1/4 inch tube, connect one end to the regulator on your CO2 and the other end into the connection marked **"CO2 IN"** on the top of the chiller
- 10) Using the 1/4 inch pipe which has a flow regulator installed, connect one end into the **'SODA OUT'** connection on the chiller and connect the other end to hose marked no. 5 using the 3/8 to 1/4 inch reducer. Please make sure the arrow on the flow regulator is pointing in the direction of water flow: Away from chiller.
- 11) Using the 1/4 inch pipe, insert one end into the connection marked **"Chilled Water Out"** on the top of the chiller. Connect the other end of the 1/4 inch pipe to the hose marked no. 4.
- 12) Connect the hose marked no. 6 to the boiler's inlet with the blue cap. Then connect hose 7 to the boiler's outlet with the red cap.
- 13) Now everything has been connected, slowly turn on the mains cold to fill the ice bank. By checking the clear plastic tube on the ice bank fill to the correct level, and then turn the water off again. Have the plug you removed ready and remove the 1/4 inch pipe and stem reducer. Immediately reinsert the plug into the **"FILL ICE BANK"** connection to stop the water coming out. Then connect the 1/4 inch pipe and stem reducer into the "water in" connection just under.
- 14) **IT IS VERY IMPORTANT TO DO THIS STAGE BEFORE ANY POWER GOES TO THE BOILER.** Now turn your hot and cold water back on. Turn on the boiling tap to fill the boiler with water. No water will run out of the tap until the boiler is full. When water starts to run out of the tap, you can turn it off.
- 15) Now plug the boiler and chiller plugs into the sockets and turn on. The boiler turns on by holding your finger on the blue light until it beeps. To turn the chiller on, please use the switch on the chiller
- 16) On the front of the chiller, you will see numbers written in a circle and a screw in the middle of them. This is where you adjust the chiller. Using a small flathead screwdriver, turn the screw to setting between 3 & 4. Leave the chiller to chill for 3-4 hours.
- 17) Once you have chilled water, you can turn on the CO2. The regulator should be set to between 3-4 bar depending on your preference. To adjust the flow of soda water to get the best mix, please use the flow regulator that is attached to the 1/4 inch plastic tube.

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Boiling Water Tank

OPERATION INSTRUCTIONS - INSTANT HOT WATER TANK



1. Set Temperature
2. Actual Temperature
3. 'OK' Button
4. Power Button
5. 'Set' Button to adjust temperature

INSTRUCTIONS:

- (i) Fill the boiler with water by running the boiling water side on the tap
- (ii) Press and hold the power button (4) for **three seconds**
- (iii) The LCD ring around the outside will now illuminate

NOTE: Using the + and - buttons of the screen, the tank can be preset to 55°C, 65°C, 75°C, 85°C, 90°C, 95°C, 96°C, 97°C or 98°C.

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TROUBLESHOOTING

Problem	Likely Fault(s)	Solution
Water and steam spitting from tap	Unit is boiling.	Reduce the water temperature on the tank display to a lower setting. Check aerator is not blocked by unscrewing top nozzle. Aerator should be detached from silicone tube and cleaned if required.
Unit not heating.	Issue with power supply	Make sure the fuse has not blown, or circuit breaker tripped.
Unit not heating.	The electronic display has not been powered up.	Turn on power and touch the on/off button. Set the required temperature using + or - button
Dispensed water is too hot.	Water temperature setting on display panel is set too high.	Reduce required temperature using - button.
Water is dripping from the tap.	The expansion chamber isn't draining the system correctly due to very small draw off of water.	Draw off 0.5L of water to clear and prime the system. Avoid less than 150ml draw-offs of water.
Slow flow from the spout.	Water filter may be blocked from impurities in the inlet mains water	Replace filter cartridge.
Water does not flow straight away.	The application is designed for non-pressurised operation which will cause a slight delay before water is dispensed.	No action required.
No water coming from the tap.	Water valve has been shut off.	Check all the valves are open.
No water coming from the tap.	Inlet pipes are twisted or blocked.	Ensure the pipes are not twisted or kinked to restrict flow. Check aerator is not blocked by unscrewing top nozzle. Aerator should be detached from silicone tube and cleaned if required.

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CUSTOMER CARE

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