SELTZA

Installation, Operation, and Maintenance Guide

SeltzaHub/ SeltzaTap/ SeltzaTap Compact Revised 27.11.2024



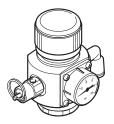
Table of contents

	 _
SeltzaTap Technical Specifications	 5
SeltzaTap Compact Technical Specifications	 6
SeltzaHub	
Installation overview	 7
Installation preparation	 8
SeltzaTap	
Installation	 9
SeltzaHub	
Operation ·····	 14
SeltzaTap	
Operation ·	 15
SeltzaTap Compact	
Operation ·	 16
SeltzaTap	
Maintenance	 17
SeltzaHub	
Troubleshooting	 19
Warranty	 20



What's included?





Seltza regulator TR21-4 threads



Regulator adapter for CGA-320 threads



T-Stop valve



2@ 3ft x 1/4' for Water inlet and CO2



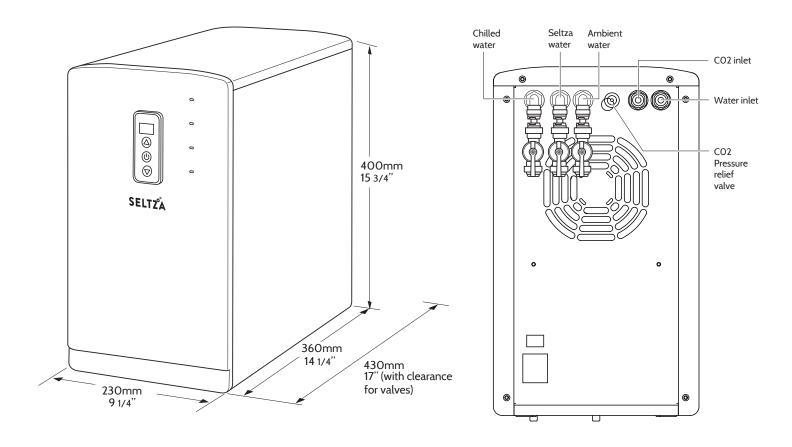
3 @ Valve kit



Power Cord



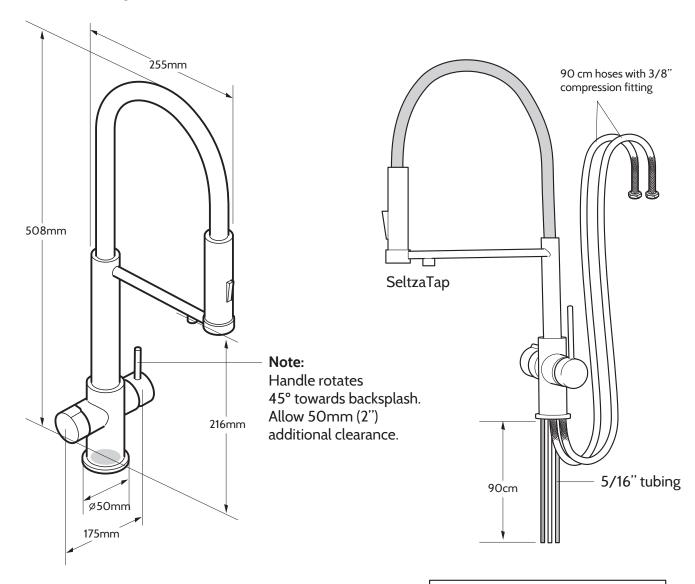
Technical Specifications



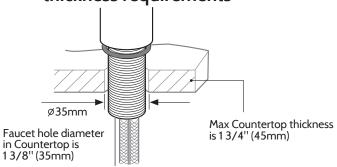
Voltage	120V 60Hz
Current	4A
Cooling capacity	6 litre/ hour
Refrigerant Type and Charge	R6OOa
Cooling temperature	3-12°C
CO2 inlet pressure	65-75 psi
Water inlet pressure	20 - 60 psi
SeltzaHub only weight	13.0kg (28.7 lbs)
SeltzaHub weight with packaging	14.9kg (32.1 lbs)



Technical Specifications



Countertop hole and thickness requirements



90 cm long 5/16 inch of PE tubing

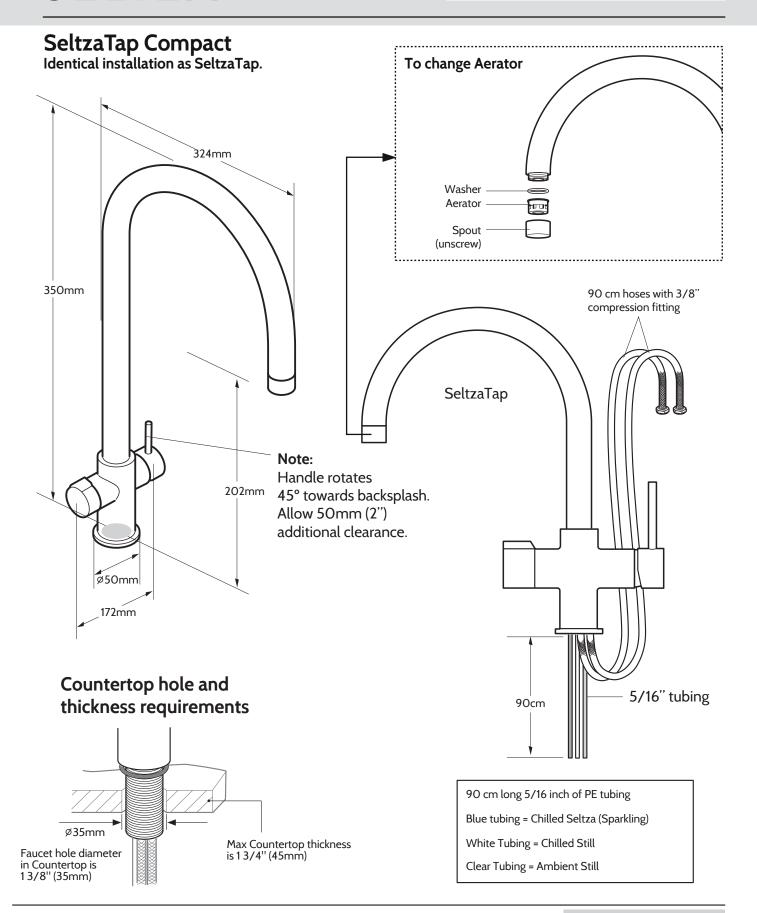
Blue tubing = Chilled Seltza (Sparkling)

White Tubing = Chilled Still

Clear Tubing = Ambient Still

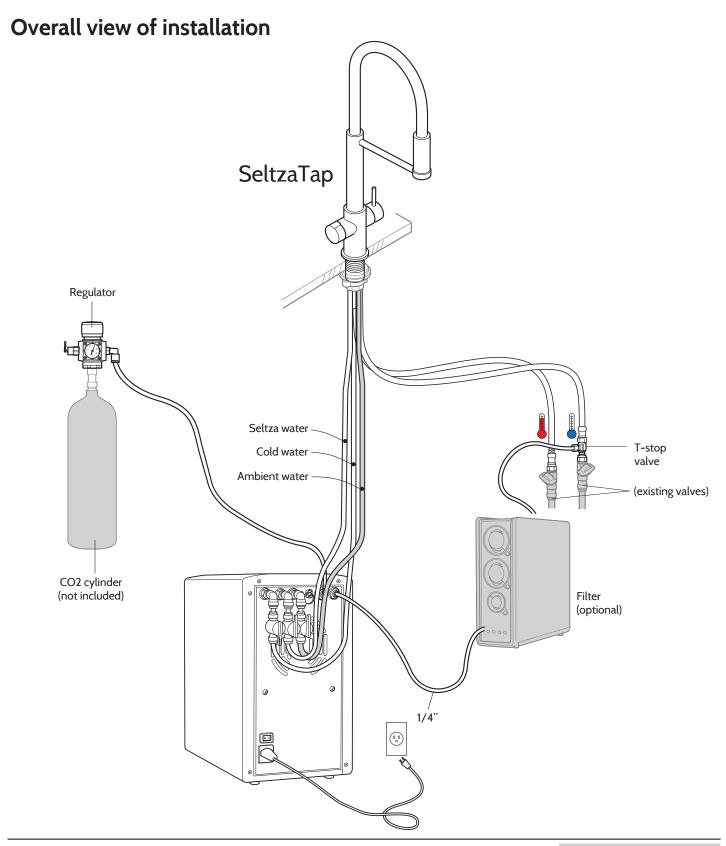
SELTZATAP COMPACT

SELTZ[°]A





Installation





Installation Preparation

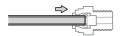
Factory Testing

Each SeltzaHub and Seltza Tap is factory tested prior to packaging. For this reason, you may notice dampress / wetness when installing.

How To Use Quick Connect Fittings



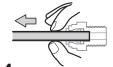
1 Cut the tube square and push into the tube stop. For metal tube, remove burrs and chamfer tube end to prevent O-ring seal from being damaged.



2 Fitting grips before it seals. Ensure tube is pushed into the tube stop.



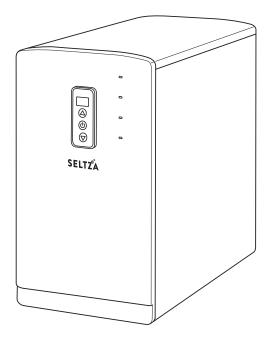
Tube is secured in position



DISCONNECTION PROCEDURE Push collet against body and slide tube out fitting.

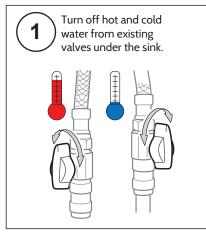
24 Hours Before Start-up

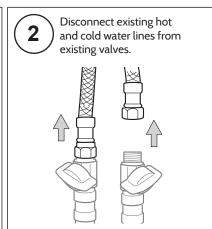
Ensure the SetzaHub us put into the installation location 24 hours before start-up. This ensures there will be no issues with the refrigerant system.

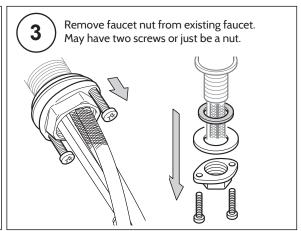


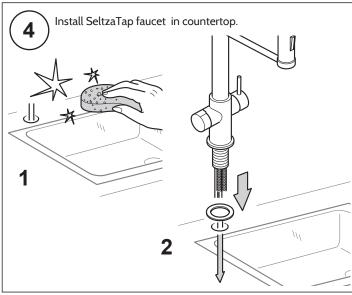


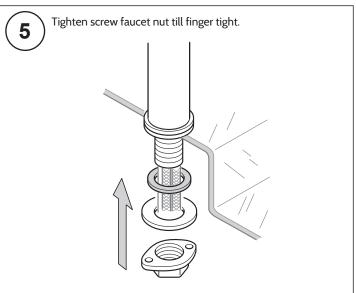
Installation of Seltza Tap

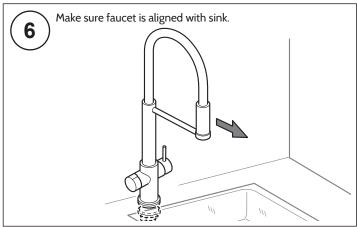


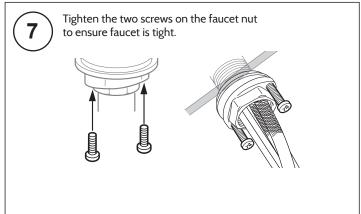






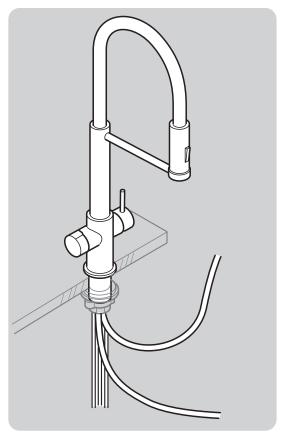


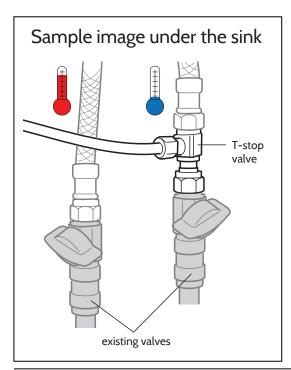


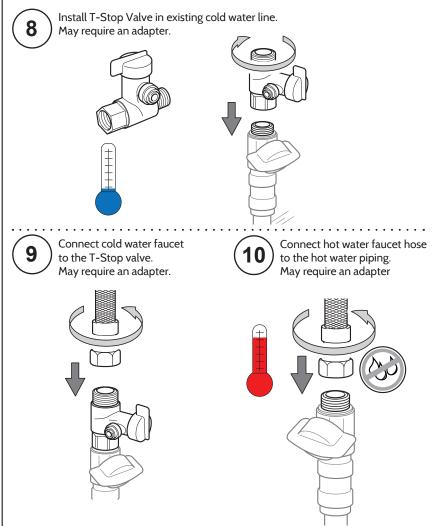


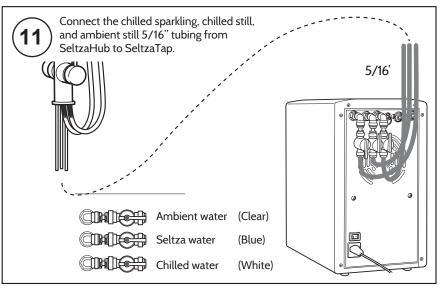


Installation of Seltza Tap





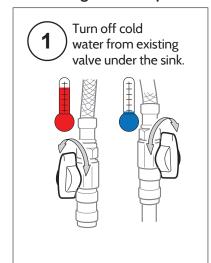


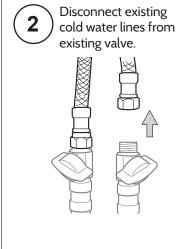


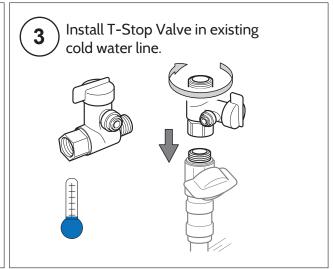


Installation of Seltza Hub

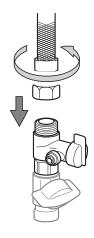
Note:Disregard the steps already completed from Seltza Tap instalation.



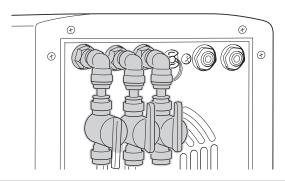




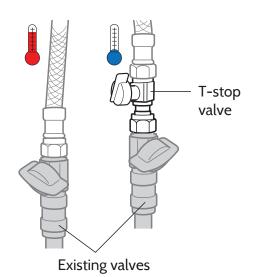
Connect cold water faucet hose to the T-Stop valve.



Install Valve Kits into the Hub ports for Chilled,Seltza and Ambient.



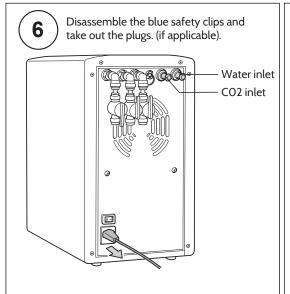
Sample image under the sink

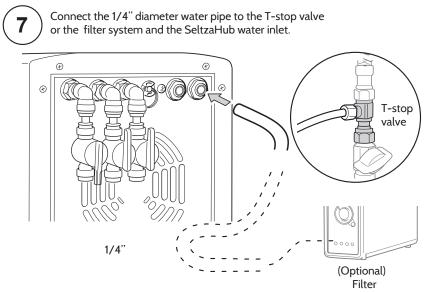


Check for leaks. Ensure T-Stop Valve is turned off. Turn on Main Cold Water supply and check for any leaks. (Show picture of T-Stop valve off and Main water on)



Installation of Seltza Hub





Connect the chilled sparkling, chilled still, and ambient still 5/16" tubing from SeltzaHub to SeltzaTap.

For third party faucets modify connections to work with the SeltzaHub

5/16'

Ambient water (Clear)

Seltza water (Blue)

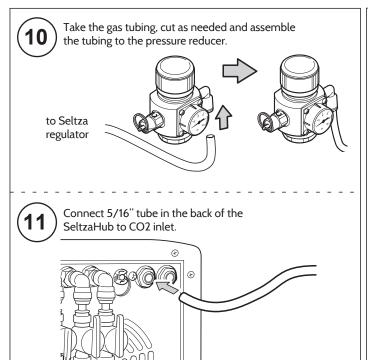
Chilled water (White)

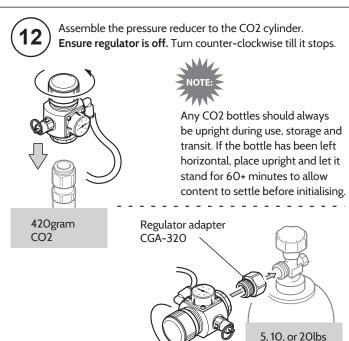
4) Check for water leaks in the system.
a) Ensure all the valves on the side of the machine are off.

b) Turn on Main water valve. Check for leaks
c) Turn on T-Stop valve Check for leaks
d) Turn on Each valve on the side of SeltzaHub and wait
for 5 seconds. Check each valve for leaks.
e) Leave valves open



Installation





TURN ON WATER TO FILL THE TANK ON SELTZAHUB

Check for any leaks. Allow 5 minutes for tank to fill







PLUG IN AND TURN ON THE SELTZA HUB

Allow 20 minutes to cool down



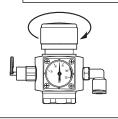
CO₂



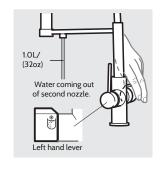
Pull Seltza Hub CO2
Pressure Relief valve
until there is no sound
of Gas scaping.

TURN CO2 REGULATOR TO 65 PSI

Never turn on CO2 before the tank is filled with water.



OPEN FAUCET
SPARKLING WATER
VALVE AND LET
1.OL (32OZ) OF
WATER COME OUT



REPEAT STEP 17
AFTER 24 HOURS

Feel free to enjoy your sparkling water during this 24Hours period.

Z4:00 HOURS



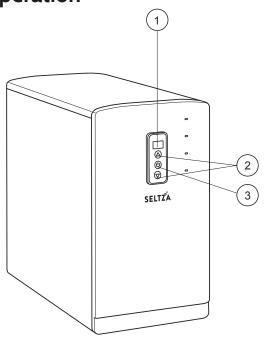
(19) ENJOY YOUR SELTZA WATER.

Note carbonation will continue to increase over the next 72 hours.



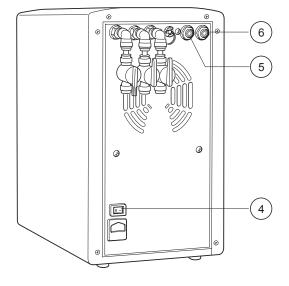


Operation



Button functions

No	Name and function	Comments	
1	Display	Show temperature of the cooling	
		Error: Fault of the machine	
2	Temperature adjustments		
3	Power Button		



Back side of the machine

No	Name and function	Comments	
4	ON - OFF		
5	CO2 inlet	CO2 gas to be 65-75 Psi	
6	Water inlet	Water pressure to be 20-65 Psi	

Reminder: Vacation and Longer Absences from the Home

Treat your SeltzaHub as you would other water-connected appliances in your home.

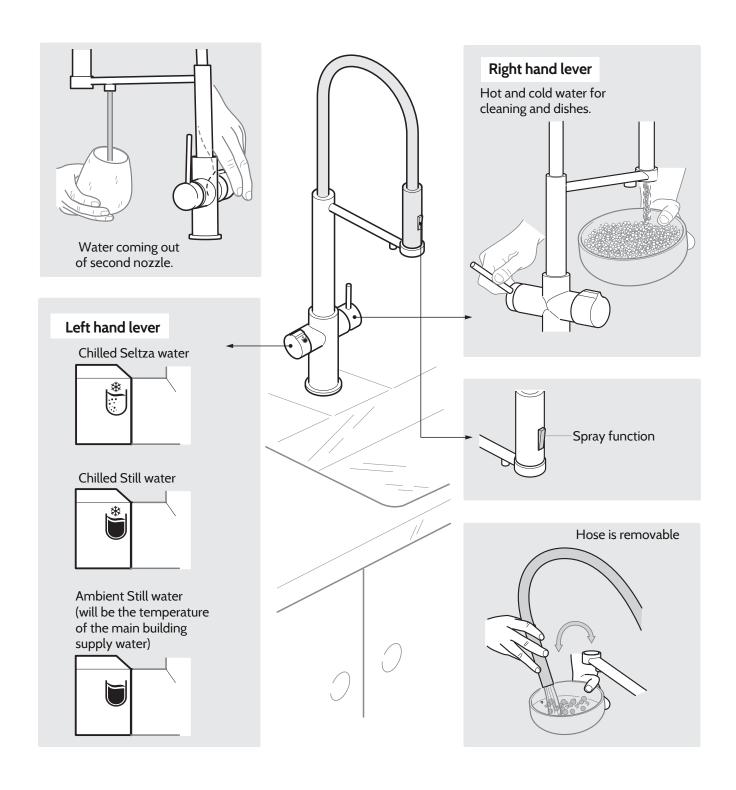
Prior to Leaving:

- (1) Turn off CO2 regulator and pull its pressure relief
- (2) Power-off the Hub
- (3) Turn off water undersink
- (4) Option to drain the water from tank by running the left-hand faucet handle

Upon Return: Follow start-up instructions (See steps 13 to 19 of SeltzaHub Installation)

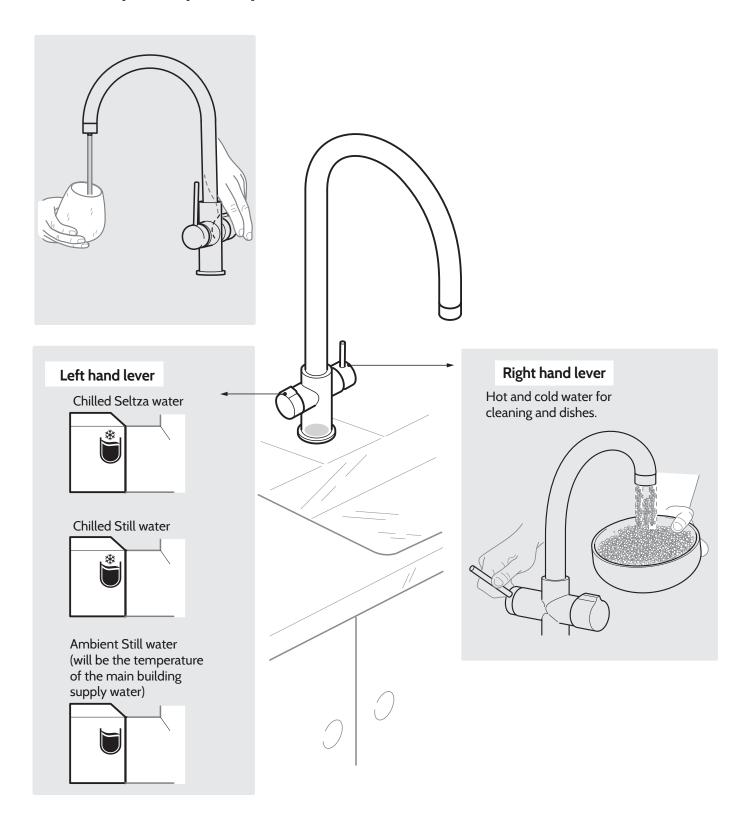


SeltzaTap Operation





SeltzaTap Compact Operation





SeltzaTap Maintenance

Care Instructions

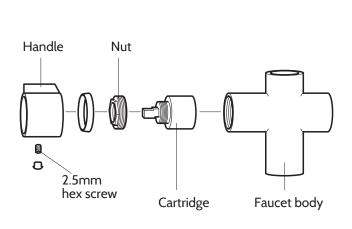
- Never use cleaning materials or appliances with an abrasive effect, such as unsuitable cleaning powders, scouring pads, steel wool, etc..
- When using spray cleaners, spray the cleaning solution onto a soft cloth or sponge, never directly onto the SeltzaTap.
- After cleaning, rinse thoroughly with clean water to remove any cleaner residue.

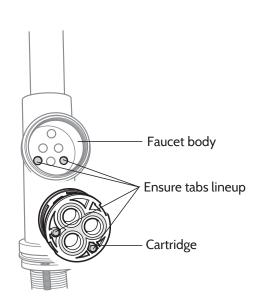
Changing Cartridges

Sparkling water (Left Hand Cartridge)

"If the sparkling water has a continual drip that does not go away when readjusting the handle into the off position, it is time replace the cartridge."

- 1. Turn water to the faucet off at the SeltzaHub valves.
- 2. Loosen set screw on bottom of handle:
 - Pull out cap
 - · Set screw is a 2.5mm hexscrew
- 3. Remove the nut with an adjustable wrench.
- 4. Pull out the old cartridge
- 5. Install the new cartridge, ensuring the tabs lineup as per the picture below.
- 6. Replace the handle, reinserting the set screw and cap.
- 7. Turn the water to the faucet back on at the SeltzaHub valves



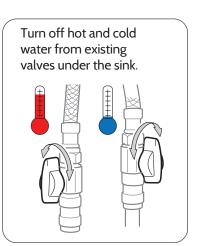


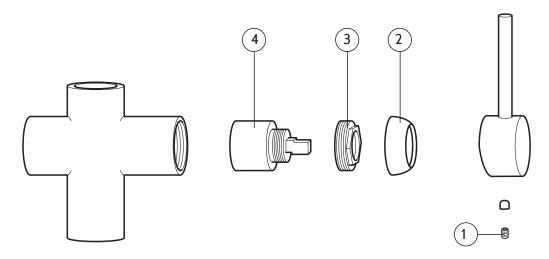


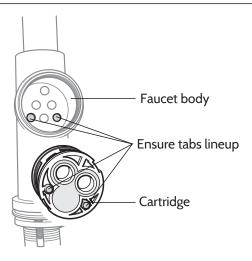
SeltzaTap Maintenance Changing Cartridges

Regular water (Right Hand Cartridge)

- 1. Turn the water off to the faucet at the Hot and Cold valves below sink. (As shown.)
- 2. Loosen set screw (1) below. (Set screw is a 2.5mm hex screw)
- 3. Remove (2) below by screwing out with hand
- 4. Remove the nut with an adjustable wrench (3).
- 5. Pull out old cartridge 4.
- 6. Install new cartridge ensuring the tabs lineup.









Troubleshooting

No	Fault		Actions to be taken	Comments
1	When using the Seltza water, gas comes out of the Seltza Tap.	W	ait 10-20 mins, then re-pour.	This happens when taking to much Seltza water at one time.
2	Machine is not working properly		ecommended to shutdown the machine and eoperate it after 1 minute.	
		E1	Pump working more than 5 minutes	Turn-off and re-start after 1 minute
3	SeltzaHub display error	E2	Cold water running more than 5 minutes	Turn-off and re-start after 1 minute
		E3	No water inlet more than 10 minutes	Turn-off and re-start after 1 minute
		CC	D2 bottle is empty.	Replace CO2 bottle.
4 Seltza not working or flat	Po	ower is off.	Turn on the power switch.	
		No	ot enough bar pressure.	Slightly increase CO2 bar pressure. Max 75psi
5	Noise		there are any unusual NOISE, shutdown the eltzaHub, close the water inlet and gas inlets.	Do not try to fix the machine. Contact Seltza customer support.
6		This marking indicates that this product should not be disposed with other household wastes. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources.		Correct Disposal of this product: Appliance recycling

Contact hello@seltzatap.com for additional support.



WARRANTY

Any claim under this warranty must be made within 1 year of the date of receipt of the product. This product is warranted to be free of defect of material and workmanship for 1 year from date of receipt. To make claim under warranty, take the product and proof of purchase and email hello@seltzatap.com

The warranty only applies if the product was used and/or installed in accordance with the user guide and/or installation instructions. This warranty is given in lieu of all other express or implied warranties and manufacturer shall in no circumstance be held liable for damages consequential or otherwise or delays caused or faulty manufacturing except as excluded by law.

Applicable to all above, is that the warranties need to be approved by Seltza to ensure product was not incorrectly used, installed or claimed. False and incorrect claims will be pursued at Seltza discretion, including chargeable inspection and labour costs incurred.