

Dispenser filtration system

**Owner's manual** 

Waterdrop



**TDS** refers to Total Dissolved Solids, including all minerals such as sodium, calcium, magnesium, etc.

Milk	TDS:1000~3000	
Milk powder	TDS:>2000	
Coffee	TDS:150~400	
Mineral water	TDS:200~500	

TDS level does not fully indicate the quality of the water. It is improper to use TDS to measure the water filtered by this product. Only the Reverse Osmosis Filtration System can really lower TDS.

This product adopts coconut activated carbon to effectively adsorb contaminants and heavy metals while retaining beneficial minerals in the water.

# Thank you for choosing our product

Our dispenser delivers clean, healthy and great-tasting water for you and your family by offering household water filters.

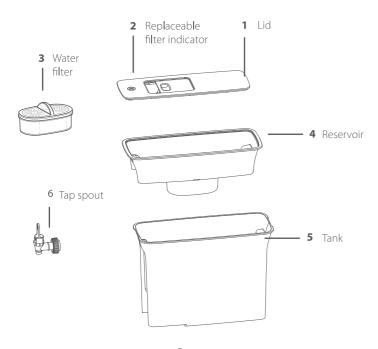
The product contains a non-replaceable battery.

- a) Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
- b) Even used batteries may cause severe injury or death.
- c) Call a local poison control center for treatment information.
- d) Battery type: CR2032.
- e) Battery voltage: 3V.
- f) Non-rechargeable batteries are not to be recharged.
- g) Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.

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### What's included in the system:



# **Care and safety information**

- Use cold water only. The operating temperature of this dispenser filtration system is 41-100°F/5-38°C.
- **Do not** use with water that is microbiologically unsafe, or of unknown quality. This filter can not filter other liquids other than tap water.
- We recommend that you store your system in the refrigerator or in a cool area that is not in direct sunlight to get refreshing, great-tasting water.
- If the filter dries out, soak it in cold tap water for 10 minutes to remove bubbles before use to activate the filter and ensure the best filtration performance.

- If there is a lot of turbidity in tap water (such as cleaning the water tank or not using tap water for a long time), please flush it for a few minutes until the water turns clean before using.
- If the dispenser is not going to be used in a long time, please put it in a clean container with lid.

  Then place it in the refrigerator which will prolong the cartridge life.
- The filter must be protected from freezing, otherwise it might cause cracking and water leakage from the filter.

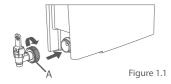
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### **Getting started/Instruction for use**

#### Step 1.

Wash your hands, then insert the tap spout into the tank. Keep the tap spout upright and install it to the dispenser by rotating accessory A.

Note: Install it in place to ensure the seal. If there is water leakage between the tap spout and the tank during use, simply tighten the accessory A. [Figure 1.1]



#### Step 2.

Take out the filter from the package.

### Step 3.

Please soak it in cold tap water for 10 minutes to remove bubbles before use to activate the filter and ensure the best filtration performance. [Figure 1.2]

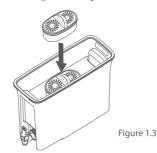


### Step 4.

Hand-wash dispenser, lid and reservoir with a mild detergent. Don't put it in the dishwasher or use abrasive cleaners. Rinse thoroughly with water after use

### Step 5.

Install filter into reservoir. Press firmly to ensure a tight seal. [Figure 1.3]



#### Step 6.

Fill the reservoir with cold tap water. Discard the first two reservoirs of filtered water.

### Step 7.

Press the button for 5 seconds until the blue light flashes to activate the indicator. [Figure 1.4]

**Note:** Repeat this step after each new filter replacement.

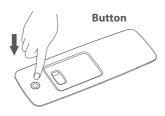


Figure 1.4

Status	Indication light	Remaining life(day)
Good Blue	Blue stay on for 5 seconds	>10
Replace soon Red	Red flash 6 times	≤10
Replace now Red	Red stay on for 5 seconds	≤0

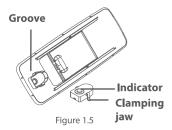
When you have filtered 200 gallons of water or the smart indicator red light is on, whichever comes first, you should change your filter.

### **Change water filter**

Water filter replacement consult steps 2 to 7

# Change smart indicator

The filter smart indicator is replaceable. Replace it by squeezing the clamping jaw. [Figure 1.5]



During the reinstallation, make sure that the clamping jaw is inserted into the groove completely.

## Correctly dispose of the smart indicator

If the battery expires, dispose the indicator according to all applicable provision and regulation.





# **Technical specifications**

### Filter capacity:

200 gallons (757 liters)/2 months

**Weight:** 3.2lbs (1.5kg)

**Size:** 14 x 9.8 x 5.6 inches **Flow rate:** 0.1-0.3 gpm/ 0.4-1 lpm

**Temperature:** 41-100°F/5-38°C

### **Questions and Answers**

### Q: Why does the water flow get slow?

**A:** The filter cartridge may be clogged. Please check the indicator to see if it's time to change the filter cartridge. If yes, please replace the filter cartridge immediately. If not, take out the filter and shake it intensely in order to shift the granules inside, which will improve the speed of water flow.

### Q: Why does the water taste bad?

**A:** The product is unclean, or the filter cartridge is not installed properly. It could also be time to change the filter cartridge. Please clean the dispenser and install the cartridge correctly or replace the filter cartridge.

# Q: My filter indicator is not working, I cannot see the color of the indicator!

**A:** The battery might be out of power. Do not worry, the filter indicator is replaceable. If it's in the warranty period, we can replace it for free.

## Q: Why doesn't the TDS value be reduced after filtration?

**A:** TDS stands for total dissolved solids. It is composed of inorganic salts and a small amount of organic matter. This filter cannot lower the TDS value because it can remove harmful substances while keeping beneficial trace elements such as potassium, sodium, magnesium, and calcium, which can increase the TDS value. Please choose our RO system if you are looking for physical removal of TDS.

### 3 months quality assurance

We promise your water filter system for 3 months from the date of purchase (except for the filter cartridge which is assured for 30 days) against all defects in materials and workmanship, when used in compliance with the owner's manual.

If the product proves to be defective within 3 months from the date of purchase, please contact our customer service. During the quality assurance period, we will replace or repair any part which is deemed to be defective, if product has not been subjected to tampering, alteration or improper use after delivery, and has not been repaired by the manufacturer.

The product is not promised against misuse, use in abnormal operation temperature conditions, conditions outside listed operating parameter or use in commercial operations.

If you have any further questions, please call us for free **1-888-352-3558 (U.S.).** 

Our professional team will take care of your problem in a timely manner.

## Waterdr**o**p

Manufacturer Technical Support

Tel: 1-888-352-3558 (U.S.) E-mail: CT@waterdropfilter.com

