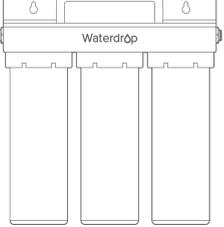


说明书

210mm

Waterdröp

Undersink Stainless-steel Multistage Ultra Filtration System



Instruction Manual

Model: WD-TST-B

140mm

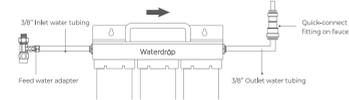


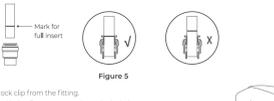
Figure 4: Fix the system

The main system can stand on the sink cabinet. If you prefer to mount the system on the wall, follow the steps below: Firstly you should drill two holes on the wall of cabinet and insert two screws in the hole. Then hang the filter on screws. It is highly recommended to place the supports under the base of each of the three housings. The presence of the supports under the housings is necessary because they take the weight of the water off the housing threads. This ensures the thread doesn't become weak over the years.

Figure 5: How to Use the Quick-Connect Fittings

To connect:

- There is an existing mark (Figure 5) at the end of the tubing for you to confirm if the tubing is fully inserted into the fitting.
- Please push the tubing into the fitting until it reaches the mark on the tubing (about 0.5").
- Put the blue lock clip on the fitting. It will lock the tubing in place and prevent it from falling off.



To disconnect:

- Remove the blue lock clip from the fitting.
- Use your thumb and index finger to press down the lock device. Use your other hand to pull out the tubing from the fitting (Figure 6).

NOTE: Please do not pull out the tubing directly. This will damage the fitting and cause leakage.

Figure 6

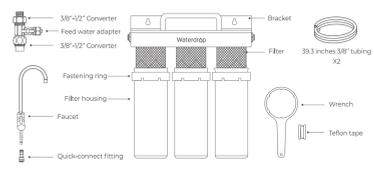
Figure 6: Check the Leaks and Flush the Filter

Turn on the cold water supply valve. Check if there's water leakage at connectors, components, valve or any connecting position. Then turn on the new faucet. It may dispense muddy or black water at the beginning. Please flush for 10 minutes continuously.

NOTE: The water is not drinkable until flushing for 10 minutes.



Product Overview



Specifications

Operating temperature	41-100°F (5-38°C)
Working pressure	15-87psi (1-0.6MPa)
Flow rate	Up to 1.5gpm
Feed water requirement	Municipal tap water
Filtration accuracy	0.05µm
	First P1 Filter: Up to 6-8 months
	Second U2 Filter: Up to 12 months
Third C3 Filter: Up to 12-24 months	
Filter capacity	

NOTE: The service life mentioned above is subject to chlorine reduction. Actual result varies according to the local water quality.

Precautions

- Please wear a pair of gloves when installing to avoid scratching your hand.
- Do not use it with water that is microbiologically unsafe or of unknown quality without adequate disinfection.
- For use only with cold water.
- The system can not be used in freezing environment. Please empty the water in the housing in advance to prevent the filter housing from cracking.
- Do not allow children under 3 years old to have access to small parts during installation of this product.
- This installation must comply with all applicable state and local regulations.
- Turn off the water supply while replacing the filter.

Installation of the Filter System

Step 1: Install the Feed Water Adapter (3/8" or 1/2") (cold water only)

A. Shut off the water supply. Turn on the kitchen faucet to release the water pressure.

NOTE: Make sure the water has stopped flowing before moving on to the next step. Get a towel or bucket to catch any excess water.

B. Disconnect the cold water pipe from the cold water supply valve.

C. Insert the feed water adapter onto the cold water supply valve (with its washer) and tighten it with an adjustable wrench (Figure 1).

NOTE: If the cold water pipe is 1/2", unscrew the two converters from the feed water adapter (Figure 2) and then implement step C.

D. Insert the cold water pipe (with its washer) onto the feed water adapter and tighten with an adjustable wrench.

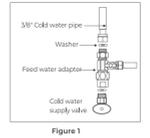


Figure 1

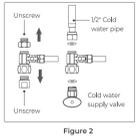


Figure 2

Step 2: Install the Faucet (Figure 3)

NOTE: If there is no hole in your kitchen sink or countertop, you have to drill one (1) or use the hole from the soap dispenser.

1. Insert the faucet spout into the faucet body.

2. Insert the faucet stem into the hole on the countertop.

3. Under the sink, slip on other parts in the order shown in the picture.

4. Insert the quick-connect fitting onto the faucet stem fully and firmly.

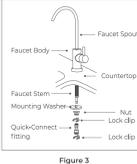


Figure 3

Step 3: Connect Tubing (Figure 4)

1. Install the Inlet Water Tubing
Connect the inlet water tubing from the feed water adapter to the inlet water port and pop the lock clip on the fitting.

2. Install the Outlet Water Tubing
Connect the outlet water tubing from the faucet to the outlet water port and pop the lock clip on the fitting.

Figure 4: Fix the system

The main system can stand on the sink cabinet. If you prefer to mount the system on the wall, follow the steps below: Firstly you should drill two holes on the wall of cabinet and insert two screws in the hole. Then hang the filter on screws. It is highly recommended to place the supports under the base of each of the three housings. The presence of the supports under the housings is necessary because they take the weight of the water off the housing threads. This ensures the thread doesn't become weak over the years.

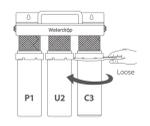
Filter Change Instructions

Your system requires to be cleaned after a considerable period of use. If the flow rate is significantly reduced or if the water has a peculiar smell, it is time to replace the filter.

Step 1: Remove the Filter

Turn off the water supply to the system. Open faucet to release the pressure and allow the water drain. Insert a piece of towel right under the machine before pulling the lock clip from the fitting. You can now withdraw the inlet and outlet tubing by pulling it out.

Take the system out of the cabinet and use a filter wrench (included in the box) to unscrew the fastening ring. Hold the system with one hand and pull off the cartridge with another hand. Remove and discard the old filter.



Step 2: Install the new filter

While holding the system with one hand, insert the filter into the head with the other hand. It is set when the two black sealing rings are fully inserted and the filter reaches the end.

Press the housing hand into the system. Once it is in place, screw the fastening ring counterclockwise with a wrench. Insert the quick-connect tubing into the machine, port and pop the lock clip on the fitting. Note: Please replace the filter according to the label on the filter. The order of three filters cannot be reversed or rearranged.

Step 3: Flush the system

Turn on the cold water supply valve and check if there's water leakage. Then turn on the faucet. It may dispense muddy or black water at the beginning. Please flush for 10 minutes continuously.

Frequently Asked Questions

Q: What should I do if water leaks after installation?

A: In the event of water leakage, turn off the water supply. If the water leakage is occurring at the water adapter, wrap Teflon tape on the external thread. If the water leakage is occurring at the quick connection position, insert the quick-connect fitting to the end and make sure the holes hit the bottom of the fitting. If there is water leakage at the screw thread of the housing, unscrew the fastening ring, re-install housing and tighten it with a wrench. Contact us for solutions if the water leakage persists.

Q: Why doesn't the TDS value lower after filtration?

A: The main purpose of this Waterdrop filter is not to remove TDS. TDS stands for total dissolved solids, and it is basically composed of inorganic salts and a small amount of organic matter. The filter can remove harmful substances while keeping beneficial trace elements. Please choose Waterdrop RO system if you are looking for physical removal of TDS.

Q: When should I replace the filter?

A: The filter's service life is related to the water quality. If the flow rate is significantly reduced or if the water has a peculiar smell, we suggest that you replace the filter.

Q: What substances can the filter reduce?

A: Chlorine effectively reduces chlorine taste and odor, bacteria, rust, sand and other harmful substances.

Q: Why does water flow slow down after replacement?

A: The three filters are installed in the wrong order.
B: The inlet and outlet tubing are connected wrongly. Please refer to the inlet and outlet mark to fix the problem.

3-year quality assurance

All mechanical devices with moving parts have a normal life span and will need to be replaced periodically. For this reason, mechanical devices such as filter housing and bracket have a limited replacement assurance of 3 years. No assurance is given as to the service life of any filter, as the service life will vary based on local water conditions and water consumption. If the product proves to be defective within 3 years from the date of purchase, please contact our customer service department. During the assurance period, we will replace or repair any part that is deemed to be defective. If the product has not been subjected to tampering, alteration, or improper use after delivery and has not been repaired by the manufacturer, we do not make any promises in the event of misuse, use in abnormal temperature conditions, conditions outside those listed in the operating parameters, or use in commercial operations.

Waterdröp

Filter Better Live Healthier

Manufacturer Technical Support
Tel: 1-888-332-3558 (U.S.)
Email: service@waterdropfilter.com

Made in China W001
Qingdao Ecopure Filter Co., Ltd.

24/7

印刷品技术要求

1. 工艺要求 覆光膜 覆亚膜 UV油 吸塑油 过油 丝印 镭射
2. 材质要求 根据之前大货材质
3. 颜色要求 单黑印刷
4. 版面要求 网点清晰, 角度准确, 无重影; 覆膜表面平整、无褶皱; 纸张材质正确, 切边整齐、压线深浅适中。
套印误差: 平版印刷品≤0.1mm, 柔性印刷品≤0.2mm
模切尺寸误差: 成品偏差±0.4mm, 模切位置尺寸±0.8mm
图案位置偏差: ≤0.5mm

 图像颜色请依据数码稿印刷
请不要擅自变更来稿件, 如须修改, 请联系伊可普做有关决定

 伊可普

青岛伊可普电器有限公司包材设计图纸

品牌	Waterdrop	工厂型号	ERS-1011
包材文件名称	WD-TST-B-说明书-V001		
尺寸规格	见图纸标注	比例尺	1:1
单位	mm	页数	
设计师	张鑫龙	审核日期	2024.4.1

DCR变更
(变更日期+变更描述)