说明书

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Waterdrop

Quick Connect Undersink Water Filtration System

WD-UB system | Installation Instructions



Specifications

Operating temperature	2-38°C/35-100°F		
Working pressure	10-100psi (0.7-6.8bar)		
Flow rate	0.75gpm (2.83lpm)		
Filter capacity	WD-RF10/WD-RF10-UF/MZ/AK: up to 11,000 gallons		
	WD-RF15/WD-RF15-UF/MZ/AK: up to 19,000 gallons		
	WD-RF17/WD-RF17-UF/MZ/AK: up to 24,000 gallons		
Feed water requirement	Municipal tap water		

NOTE:

1. If using well water as the source, please make sure the feed water has been through a pre-filtration system, otherwise, large particles in well water will clog the filter easily and shorten filter life. 2. The above form lists model numbers of only black filters. Please note that the white filter is different from the black filter only in color. They have the same filter material and filtration capacity. 3. Actual filter life varies according to local water quality.

Precautions

· Do not use it with water that's microbiologically unsafe or of unknown quality without adequate disinfection.

- For use only with cold water. · Do not freeze the filter, as this can cause cracking and water leakage.
- · 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.

140mm

Turn off the water supply while replacing the filter.

change.) 2. Install the screw and reserve enough space to hang the filter.

3. Hang the filter system on the screw.

Installation of the filter system

Step 1: Fix the filter head and the filter

Step 2: Connect the water supply (cold water only) 1. There is an existing mark at the end of the tubing for you to

1. Paste the assistant label to finish drilling. (**NOTE:** Mount the

water filter at least 2 inches higher than the ground for easier filter

confirm if the tubing is fully inserted into the fitting. 2. Connect one end of the 1/4" PE tubing to the inlet of the filter head. Until you reach the mark on the tubing. 3. Shut off the water supply and remove the faucet hose. (Figure 1) 4. Connect the feed water adapter and ensure that the rubber

O-ring is loaded. • If the angle valve outlet is 3/8", connect it to the water supply and

faucet hose directly. \cdot If the angle valve outlet is 1/2", you need to remove the above two

fittings before connection. (Figure 2)



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Step 3: Install the faucet

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

1. Insert the faucet spout into the faucet body. 2. Insert the faucet stem into the hole on the countertop. Under the sink, slip on other parts in the order

3. Firmly insert the quick-connect fitting onto the faucet

4. Connect one end of the tubing to the quick-connect fitting of the faucet, then lock the clip. If you want to pull out the tubing, remove the clip first.

5. Connect the other end to the outlet of the filter head. 6. Push the tubing into the fitting until you reach the mark on the tubing.



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 印刷品技术要求 IMPORTANT PRINTING CAUTION 版式设计要求: 1. 印刷要求 □覆光膜□覆亚膜□UV油□吸塑油□过油□丝印 1. 字体: 标题为Myriad Pro SemiBold, 内容为 Myriad Pro Regular; 2. 材质要求 80g双胶纸, 双面印刷, 风琴折 2. 标注尺寸为成品尺寸大小; 3. 颜色要求 单黑印刷 3. 标注说明书长宽尺寸,单位mm. 4. 版面要求 印刷品文字线条印迹清晰、无重影;印刷品套印准确无偏色、溢墨、指痕等;印刷品上光层均匀、光亮、牢固无粘连; 覆膜表面平整、无褶皱、光泽度好;纸张材质正确,切边整齐、压线深浅适中、洁净、无斑点和条痕。

Mark for fu**ll** inse

shown in the picture.

stem.

Step 4: Check the leaks and flush the filter

1. In the event of water leakage, turn off the water supply. If the water leakage is occurring at position 1, wrap Teflon tape on the external thread. If the water leakage is occurring at position 2, 3 or 4, check whether the tubing is fully inserted into the fittings. If not, insert it again until you reach the mark on the tubing.

2. Flush the filter for 5 minutes before use.



To disconnect

Use your thumb and index finger to press down on the lock sleeve. Use your other hand to pull out the hose from the fitting.

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Note: Please do not pull out the tubing directly, or else it will damage the fitting and cause leakage.



Filter replacement

1. It's recommended to turn off the water supply and turn on the faucet to release the water pressure.

2. Rotate 1/4 turn to the left to remove the filter.

3. Take out the new filter and remove the protective cap.

4. Rotate 1/4 turn to the right to install the filter. Ensure that the filter's triangle mark is aligned with the

connection mark

5. Turn on the cold water valve and flush for 5 minutes.

Remove the filte Install the filte

210mm

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 thread, 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 hoses hit the bottom of the fitting. Contact us for solutions if the water leakage persists.

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品牌BRAND NAME.	Waterdrop	工厂型号ITEM NO.	8016/8017/8018通版			
物料编码INNER CODE.	0307000DJB	版本号 VERSION.	V042			
包材文件名称FILE NAME.	0307000DJB WD-10U&15U&17U-UB-42-说明书-V042					
规格 MEASURE.	210*140mm	页 数 PAGE.	6P			
设计负责人Dwg.By	张鑫龙	审核日期VERIFY DATE.				
变更描述DESCRIPTION.	2021.11.29 -V040 1. 增加客服24H7D365信息 2023.9.6 -V041 更换为UPC认证 2024.2.4 -V042 更换新logo、视觉					

说明书

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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 water quality. If the flow rate is significantly reduced or if the water has a peculiar smell, we suggest that you replace the filter. The recommended service life of the filter is as follows: 1 year for WD-RF10, WD-RF10-UF, WD-RF10-MZ and WD-RF10-AK, 2 years for WD-RF15, WD-RF15-UF, WD-RF15-MZ and WD-RF15-AK, 3 years for WD-RF17, WD-RF17-UF, WD-RF17-MZ and WD-RF17-AK.

Q: Why does black water come out during flushing?

A: It's normal that black water comes out when flushing. The purpose is to remove carbon powder remaining on the surface of filter materials. You can normally use it after flushing for 5 minutes.

1 -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 water fittings, filter head, and faucets have a limited replacement assurance of 1 year. No assurance is given as to the service life of any filter cartridge, as the service life will vary based on local water conditions and water consumption.

If the product proves to be defective within 1 year 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.

Performance data sheet System Model No.:

WD-10UB-MZ/WD-10UB-AK/WD-10UB/WD-10UBW/WD-10UBW-UF/WD-10UBW-AK/WD-10UBW-MZ/ WD-15UB/WD-15UB-UF/WD-15UBW/WD-15UBW-UF/WD-15UB-AK/WD-15UB-MZ/WD-15UBW-AK/ WD-15UBW-MZ/WD-17UB/WD-17UB-UF/WD-17UBW-UF/WD-17UBW/WD-17UB-MZ/WD-17UB-AK/ WD-17UBW-AK/WD-17UBW-MZ

Substance reduction

The system has been tested and certified by IAPMO R&T according to NSF/ANSI Standard 42 and NSF/ANSI Standards 372.The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for the water leaving the system, as specified by NSF/ANSI Standard 42. While testing was performed under standard laboratory conditions, actual performance may vary.

	Performance Data Sheet							
	Substance	Inf. Average		Specified Challenge Concentration		Ave. % Reduction		
(Chlorine Taste and Odor	2.0 mg/L		2.0 mg/L ± 10%		92.7%		
	Average Product Water		Max Permissible Product Water		Reduction R	equirements		
	0.05mg/L		N/A		≥50)%		

System to be used with municipal or well water sources treated and tested on regular basis to ensure bacteriological safe quality. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

Testing was performed under standard laboratory conditions, actual performance may vary.

WARNING Please read it carefully before installation.

The system and installation shall comply with applicable state and local regulations.





変更描述DESCRIPTION.
2021.11.29 -V040 1. 増加客服24H7D365信息
2023.9.6 -V041 更換为UPC认证
2024.2.4 -V042 更换新logo、视觉

审核日期VERIEY DATE

张鑫龙

设计负责人DWG.BY