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› Waterdrop DLB Under Sink Water Filter User Manual

Waterdrop WD-DLB

Waterdrop DLB Under Sink Water Filter User Manual

Model: WD-DLB

Brand: Waterdrop

INTRODUCTION

The Waterdrop DLB Under Sink Water Filter System provides advanced multi-layer filtration for cleaner, great-tasting water directly from your tap. Designed for easy installation and maintenance, this system effectively reduces chlorine, chloramine, large particles, rust, sediments, suspended solids, and other impurities while retaining beneficial minerals. It includes a separate faucet for purified water, allowing you to switch between tap and filtered water as needed.

PRODUCT INFORMATION & PART LIST

This section details the components included with your Waterdrop DLB Under Sink Water Filter System. Please ensure all parts are present before beginning installation. If anything is missing, contact customer service.



Image: Overview of the Waterdrop DLB Under Sink Water Filter System and its included parts.

Included Components:

- Filter Base with Filter Life Indicator
- Waterdrop B1 Filter Cartridge
- Waterdrop B3 Filter Cartridge
- Stainless Steel Faucet

- Quick-Connect Fitting
- Teflon Tape
- 3/8" Tubing
- 3/8"-1/2" Converter
- 1/2" Fitting
- Feed Water Adapter
- Lock Clips (x2)

SAFETY PRECAUTIONS

To ensure safe and correct use of your Waterdrop DLB Under Sink Water Filter, please observe the following precautions:

1. Designed for municipal tap water only. Not suitable for direct use with well water.
2. Do not use with water that is microbiologically unsafe or of unknown quality without proper disinfection.
3. For use with cold water only.
4. Do not freeze the replacement filter, as this may cause cracking and water leakage.
5. Do not allow children under 3 years old to access small parts during product installation.
6. This installation must comply with all applicable state and local regulations.
7. Turn off the water supply before replacing the filter.

INSTALLATION GUIDE

Follow these steps to install your Waterdrop DLB Under Sink Water Filter System. A video guide is also available below for visual assistance.

Step 1: Connect the Water Supply (Cold Water Only)

1. Connect the inlet tubing to the filter base marked with "IN".*Note: When the hose is fully inserted, there will be a 1/8-inch gap between the hose and the filter base. This design allows for easy replacement and does not affect the sealing performance. To remove the hose, press and pull.*
2. Shut off the water supply, then turn on the kitchen faucet to release the water pressure.
3. Disconnect the cold-water pipe from the cold-water supply valve.
4. Twist the feed water adapter onto the cold water supply valve (with its washer) and tighten it with an adjustable wrench.
5. Twist the cold-water pipe (with the washer) onto the feed water adapter and tighten it with an adjustable wrench.

Advanced 6-Stage Filter for Clean Water Anytime



Chlorine & Chloramine Reduction*

Safe, great-tasting water



3-Min

Easy Installation

No handyman needed



Smart Filter Life Indicator

Always fresh and pure

Comes with an
extra faucet

6-Month
Lifespan

12-Month
Lifespan

12.43"

Waterdrop

8.24"

3.78"

Note: This product does not reduce TDS and is intended for use with cold water lines only. Tested by a third-party laboratory.

Image: Detailed diagram for connecting the feed water adapter and cold water pipe to the supply valve.

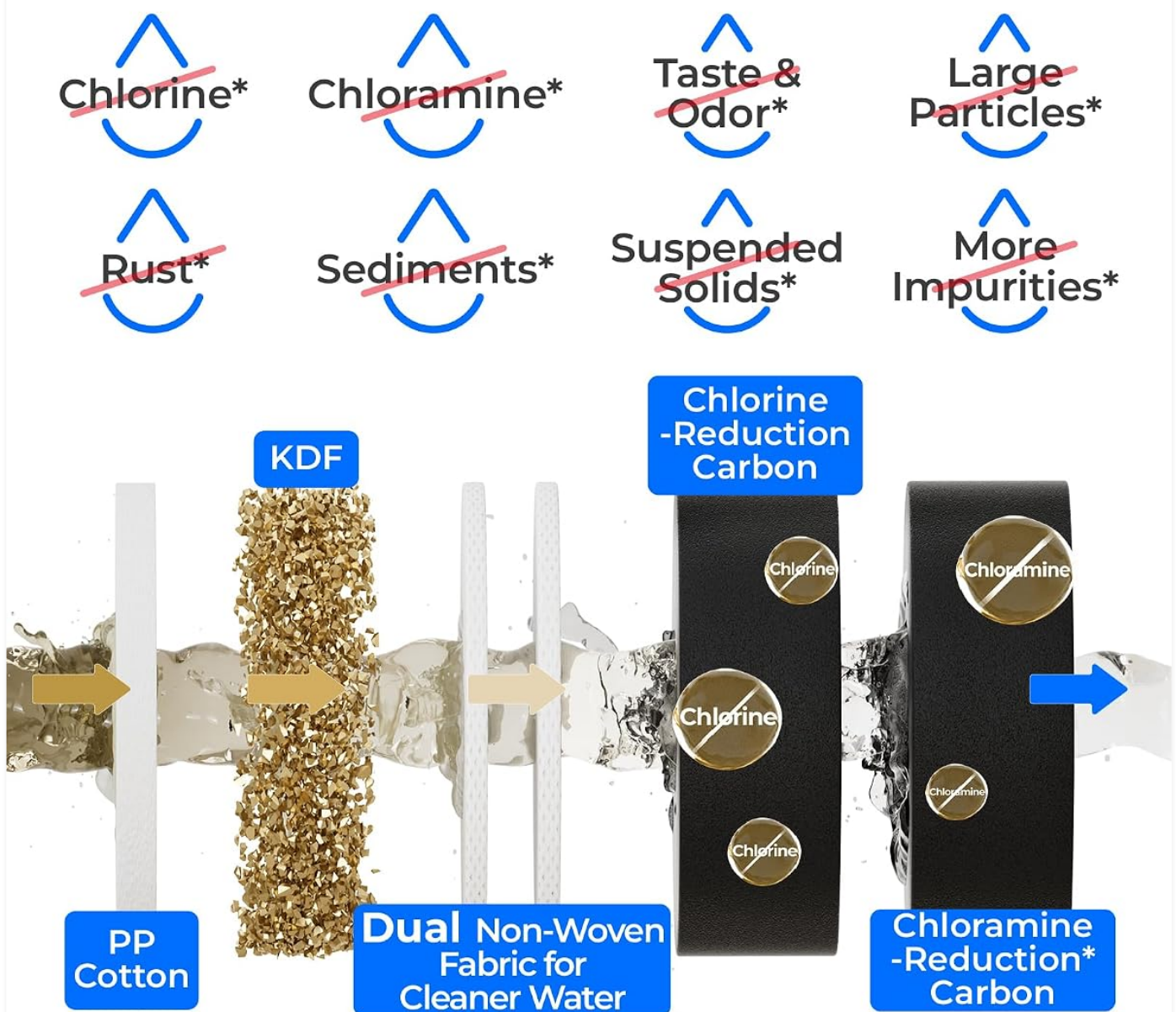
Step 2: Install the Stainless Steel Faucet

1. Insert the faucet spout into the faucet body.
2. Insert the faucet stem into the hole on the countertop. *Note: If your kitchen sink or countertop has no pre-drilled hole, you will need to drill a one-inch hole or use the existing hole for a soap dispenser.*
3. Under the sink, slide on the other parts as shown in the video.

4. Firmly insert the quick-connect fitting into the faucet stem.
5. Connect one end of the outlet tubing to the faucet's quick-connect fitting, then secure it with the clip.
6. Connect the other end to the outlet tubing of the filter head marked "OUT". Push the tubing into the fitting until it reaches the marked line.

Next-Gen Filtration, Great-Tasting Water

With no doubt, it's potable straight out of the faucet



* Tested by a third-party laboratory.

Image: The Waterdrop DLB filter system installed under a kitchen sink, showing the separate faucet on the countertop.

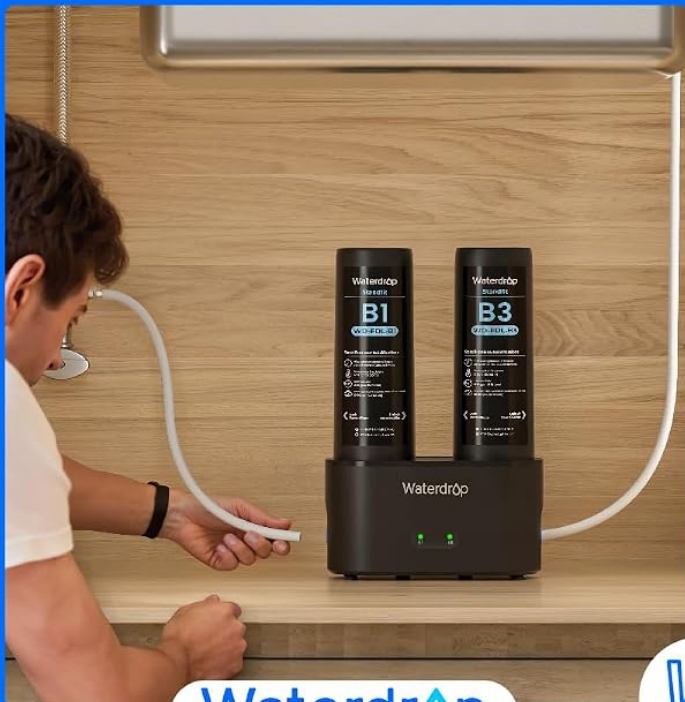
Step 3: Activate the Filter Life Indicator

1. Place the main unit on a flat, clean, and dry surface under the cabinet to ensure the suction cups on the bottom adhere securely.
2. Press and hold the left or right button for five seconds until the system beeps, activating the indicator.

Step 4: Check for Leaks and Flush the Filter

Turn on the water supply. Flush the replacement filter for 10 minutes before use.

3-Min Quick & Easy Installation



Waterdrop



Other Brands

- ✓ **3 Steps**
- ✓ **3 Minutes**
- ✓ **Freestanding installation**
- ✓ **Slim design saves space**
- ✓ **No handyman needed**

- ✗ **6+ Steps**
- ✗ **30+ Minutes**
- ✗ **Drilling required**
- ✗ **Bulky and hard to fit**
- ✗ **Tools and a plumber required**

Image: A hand filling a glass with purified water from the dedicated faucet, demonstrating rapid flow.

Leakage Notes:

- In the event of water leakage, turn off the water supply.
- If the leakage occurs at position 1 (feed water adapter connection), wrap Teflon tape around the external thread.
- If the leakage occurs at positions 2, 3, or 4 (tubing connections), check whether the tubing is fully inserted into the fittings. If not, push it in again until it reaches the mark on the tubing.

Installation Video Guide:

Your browser does not support the video tag.

Video: Step-by-step installation guide for the Waterdrop DLB Under Sink Water Filter System.

OPERATING INSTRUCTIONS

The Waterdrop DLB system offers convenient access to both filtered and unfiltered water.

Switching Between Tap & Purified Water:

The system includes an extra faucet dedicated to purified water. Use your main kitchen faucet for washing dishes, fruits, and vegetables with unfiltered tap water. For purer drinking water and tastier meals, use the separate pure faucet. This helps extend the life of your filter cartridges.

Tap or Purified Water, Switch Anytime You Want

Saves filter life for what really matters

Your Kitchen Faucet

- Wash Dishes,
Fruits & Vegetables

Pure Faucet

- Purer Drinking
- Tastier Meal



Image: Illustration of using the main kitchen faucet for washing and the dedicated pure faucet for drinking.

Rapid Flow:

The system is designed for rapid water flow, providing pure water quickly for various needs:

- **2 Seconds:** For 6oz of pure hydration.
- **3 Seconds:** For 8oz of water for aromatic tea.
- **17 Seconds:** For 48oz of fresh water for soup.

3-Min Quick & Easy Installation



Waterdrop



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- ✓ **3 Minutes**
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Image: Demonstrates the quick dispensing of purified water for drinking, tea, and cooking.

MAINTENANCE

Smart Filter Life Indicator:

The filter base features a smart indicator to help you monitor filter and battery life:

- A flashing green light signals it's time to replace the battery.
- A flashing red light and beep alert you when it's time to change the water filter.

Lowers Your Bills, Saves Our Planet

WD-FDL-B1
6 Months
Filter Lifespan

WD-FDL-B3
12 Months
Filter Lifespan


Only \$0.26/day

\$154/year
of other brands



Zero
Waste Water



Zero
Electricity Bill

* Data based on a filter lifespan of 12 months. The actual lifespan may vary based on local water conditions.

Image: The filter life indicator on the Waterdrop system, showing different light signals for battery and filter replacement.

Filter Lifespan:

- WD-FDL-B1 filter lasts 6 months.

- WD-FDL-B3 filter lasts up to 12 months.

Rapid Flow That Keeps Up with Your Needs

Get water **in seconds**



2 Seconds

6oz of
pure hydration



3 Seconds

8oz of water
for aromatic tea



17 Seconds

48oz of fresh
water for soup



Image: The Waterdrop B1 and B3 filter cartridges, highlighting their different lifespans.

Filter Replacement Instructions:

Replacing the filters is a quick and easy process, designed to be completed in 3 seconds without tools or secondary pollution.

1. Turn off the water supply and open the faucet to release any built-up water pressure.
2. Turn the filter a quarter turn to the right to remove it.*Note: When unscrewing the filter element, a small amount of water may spill. It is recommended to prepare a towel in advance to wipe it up or place a container beneath the system to catch any water.*
3. Take out the new filter and remove the protective cap.
4. Turn the new filter a quarter turn to the left to install it.
5. Briefly press the button to light up the indicator, then hold it for 5 seconds until the system beeps three times to complete the reset.
6. Turn on the cold water valve and let it run for five minutes to flush the new filter.

Filter Replacement Video Guide:

Your browser does not support the video tag.

Video: Step-by-step guide for replacing the filters in the Waterdrop DLB Under Sink Water Filter System.

TROUBLESHOOTING

If you encounter any issues with your Waterdrop DLB Under Sink Water Filter, please refer to the following common problems and solutions:

- **Low Water Flow:**

- Check if the water supply valve is fully open.
- Ensure the filter cartridges are correctly installed and not clogged.
- If the filter life indicator shows red, it's time to replace the filter.

- **Water Leakage:**

- Refer to the "Leakage Notes" in the Installation Guide (Step 4) for specific instructions on checking connections and applying Teflon tape if necessary.
- Ensure all quick-connect fittings are fully inserted and secured with clips.

- **Bad Taste or Odor in Filtered Water:**

- Ensure the filter has been flushed for the recommended 10 minutes after installation or replacement.
- Check the filter life indicator; a red light means the filter needs replacement.

- **Filter Life Indicator Not Working:**

- Check if the battery needs replacement (flashing green light).
- Ensure the indicator was activated correctly by pressing and holding the button for 5 seconds until it beeps.

For issues not covered here, please contact Waterdrop customer service.

SPECIFICATIONS

Feature	Detail
Product Dimensions	20.9L x 9.6W x 31.6H Centimetres (20.93 x 9.6 x 31.57 cm)
Item Weight	2 Kilograms

Model Name	WD-DLB
ASIN	B0FFH35Z5C
Manufacturer	Waterdrop
First Available Date	Oct. 4 2025
Filter Lifespan (B1)	6 Months
Filter Lifespan (B3)	12 Months
Filtration Stages	Multi-layer (PP cotton, KDF, dual non-woven fabric)
Water Type	Cold municipal tap water only

WARRANTY & SUPPORT

For any questions, concerns, or warranty claims, please contact Waterdrop customer service:

Telephone (U.S.): 1-888-352-3558

Email: UWF@waterdropfilter.com

If you notice any thread mismatch during installation or have any other issues, please contact our customer service immediately for assistance.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question