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> Brondell HF-32 Nanotrap Water Filter Replacement for Cypress Countertop Water Filtration System User Manual

Brondell HF-32

Brondell HF-32 Nanotrap Water Filter Replacement User Manual

For Brondell Cypress Countertop Water Filtration System (Model: HF-32)

1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before installing or using the Brondell HF-32 Nanotrap Water Filter. Keep this manual for future reference.

- Ensure all connections are secure to prevent leaks.
- Do not overtighten connections.
- Use only cold water for filtration.
- Do not expose the filter system to freezing temperatures.

2. PRODUCT OVERVIEW

The Brondell HF-32 Nanotrap Water Filter is a crucial component of the Brondell Cypress Countertop Water Filtration System. This filter is designed to reduce waterborne microorganisms, ensuring healthier and better-tasting water.



Image: The Brondell HF-32 Nanotrap Filter, a cylindrical filter with a green label.

The Cypress system utilizes a three-stage filtration process:

1. **Composite Plus Filter (HF-31):** Reduces sediment, rust, and other large particles.
2. **Nanotrap Filter (HF-32):** Decreases waterborne microorganisms.
3. **Carbon Block Filter (HF-33):** Reduces chlorine, odors, and improves taste.



Image: Diagram illustrating the three-stage filtration process with Composite Plus, Nanotrap, and Carbon Block filters.

3. INSTALLATION GUIDE

This section provides instructions for connecting your Brondell Cypress Countertop Water Filtration System. The HF-32 filter is installed internally within the Cypress system, and its replacement is covered in the Maintenance section.

Video: Official Brondell H2O+ Cypress Installation Video. This video demonstrates the complete setup process for the Cypress Countertop Water Filtration System.

Step-by-Step Connection:

1. **Remove Faucet Aerator:** Locate and remove the original aerator from your faucet.
2. **Install Diverter:** Insert the rubber washer into the threaded side of the provided diverter. Connect the diverter to the faucet. Use one of the three provided adapters if the diverter does not thread directly onto the faucet. Hand tighten to secure; do not overtighten.



Image: Close-up of a diverter switch installed on a kitchen faucet.

3. **Connect Tubing to Diverter:** Insert one end of the white tubing into the gray quick connection on the diverter.
4. **Remove Elbow Plug:** Locate the gray plug in the elbow on the back of the Cypress unit. Using the tool found inside the lid of the Cypress, press down on the ring above the elbow and pull the plug out.
5. **Connect Tubing to Cypress:** Insert the open side of the white tubing into the elbow on the Cypress unit.
6. **Position System:** Move the Cypress system over the sink.
7. **Flush System:** Point the diverter switch up to the faucet. Turn on the cold water and point the diverter switch to

the white tubing. Press the button on top of the Cypress to dispense water into the sink. Let the system run for 10 minutes to flush the system and activate the filters.

8. **Complete Flush:** After 10 minutes, press the button to stop the water. Point the diverter back to the faucet and turn off the cold water.

Your Brondell Cypress Water Filtration System is now installed and ready for use.

4. OPERATION

Operating your Brondell Cypress system is straightforward:

1. **Dispensing Water:** Ensure the diverter switch on your faucet is set to direct water to the Cypress system. Press the dispense button located on the top of the Cypress unit to start the flow of filtered water.
2. **Stopping Water:** Press the dispense button again to stop the flow of filtered water.



Image: A hand pressing the dispense button on the top of the Brondell Cypress water filtration system.

5. MAINTENANCE AND FILTER REPLACEMENT

Regular filter replacement is essential to maintain optimal water quality and system performance. The Cypress system features a convenient change indicator to alert you when a new filter is needed.

Filter Lifespan:

- **Composite Plus Filter (HF-31) and Carbon Block Filter (HF-33):** Replace every 6 months.
- **Nanotrap Filter (HF-32):** Replace once a year (12 months).

Replacing the HF-32 Nanotrap Filter:

When the filter change indicator signals, or after 12 months, replace the HF-32 Nanotrap filter. Specific instructions for opening the Cypress unit and replacing individual filters are typically found in the main Cypress system manual. Generally, this involves:

1. Turn off the water supply to the Cypress system.
2. Open the Cypress unit housing.
3. Twist and pull out the old HF-32 filter.
4. Insert the new HF-32 filter, ensuring it clicks into place.
5. Close the unit housing and restore water supply.
6. Flush the new filter as per initial installation instructions (Section 3, Step 7).



Image: The three Brondell Cypress replacement filters: HF-31 (Composite Plus), HF-32 (Nanotrap), and HF-33 (Carbon Block).

6. PRODUCT SPECIFICATIONS

Feature	Specification
Model Number	HF-32
Material	Alumina
Product Dimensions	2.5"D x 2.5"W x 8.5"H
External Testing Certification	ANSI, NSF, WQA
Rated Service Flow	0.50 gallons per minute (gpm)
Min/Max Water Feed Temp	41°F – 95°F (5°C – 35°C)
Filter Lifespan (HF-32)	12 months
UPC	819911010585

7. TROUBLESHOOTING

If you encounter any issues with your Brondell Cypress system or the HF-32 filter, please refer to the main Cypress

system manual for detailed troubleshooting steps. Common issues may include reduced water flow or unusual taste, which often indicate a need for filter replacement or system flushing. If problems persist, contact Brondell customer support for assistance.

8. WARRANTY INFORMATION

The Brondell HF-32 Nanotrap Water Filter Replacement is covered by a **limited lifetime manufacturer's warranty**. Please retain your proof of purchase for warranty claims. For full details on warranty terms and conditions, refer to the documentation included with your original Brondell Cypress Countertop Water Filtration System or visit the official Brondell website.

9. CUSTOMER SUPPORT

For further assistance, technical support, or to purchase additional replacement filters, please visit the Brondell website or contact their customer service department.

Brondell Official Website: [Visit the Brondell Store on Amazon](#)