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> Philips ADD554 RO Water Filter Instruction Manual for ADD5930 Countertop Dispenser

Philips ADD554

Philips ADD554 RO Water Filter Instruction Manual

Model: ADD554

INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of the Philips ADD554 Reverse Osmosis (RO) Water Filter. The ADD554 filter is specifically designed for use with the Philips ADD5930 Countertop RO Water Dispenser system, ensuring optimal performance and water quality.

The Philips ADD554 filter incorporates Aquaporin Inside Technology, providing a 5-stage filtration process that effectively reduces various contaminants from tap water. This filter is NSF/ANSI certified for lead-free materials and the entire system is BPA-free, ensuring healthier drinking water.



Image: The Philips ADD554 RO Water Filter, designed for countertop water dispensers.

SETUP AND INSTALLATION

The Philips ADD554 filter is a replacement component for the Philips ADD5930 Countertop RO Water Dispenser. Follow these steps to install the filter:

- 1. Prepare the Dispenser:** Ensure the Philips ADD5930 Countertop RO Water Dispenser is unplugged and the water reservoir is empty.
- 2. Remove Old Filter:** Locate the filter compartment on your ADD5930 dispenser. Twist the old filter counter-clockwise to unlock and remove it.
- 3. Unpack New Filter:** Remove the new Philips ADD554 filter from its packaging.
- 4. Insert New Filter:** Align the new filter with the filter slot in the dispenser. Insert the filter and twist it clockwise until it locks securely into place. You should feel a click or resistance indicating it is properly seated.
- 5. Initial Rinse:** Fill the water reservoir with tap water. Plug in the dispenser. Follow the dispenser's instructions for initial flushing or rinsing of a new filter. This typically involves dispensing a few cycles of water to remove any carbon fines and prepare the filter for use.



Image: A person demonstrating the insertion of the Philips RO filter into the compatible countertop water dispenser.



Image: The Philips ADD5930 Countertop RO Water Dispenser, for which the ADD554 filter is designed.

OPERATING THE FILTER

The Philips ADD554 filter operates automatically once installed correctly within the Philips ADD5930 Countertop RO Water Dispenser. The dispenser will draw water through the filter for purification as needed. The 5-stage filtration process includes:

- Sediment filter (Stage 1 & 3): Removes larger particles like sand, rust, and silt.
- Activated carbon filter (Stage 2 & 5): Reduces chlorine, odors, and organic chemicals.
- Aquaporin Inside RO membrane (Stage 4): Filters down to 0.0001 microns, removing heavy metals, viruses, bacteria, and other dissolved solids.

PHILIPS Aquaporin Inside® RO Technology

Filtration down to 0.0001 micron, effectively reduces TDS, Lead, Calcium, and Chromium III*

Certified by NSF/ANSI

5 Stages 0.0001 µm RO Filtration Technology is designed capture contaminants of all sizes

Fine Sand Particle size 50-100 µm	Rust Particle size 20-50 µm	Fungi Particle size 2-10 µm	PFOA & PFOS Particle size 1-5 µm	Chlorine Particle size 0.5-1 µm	Viruses Particle size 0.005-0.1 µm	Heavy metal ion Particle size 0.0001µm-0.005 µm
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*Tested by international certification and testing agency under laboratory conditions.

Image: Detailed diagram illustrating the 5-stage filtration process of the Philips Aquaporin Inside RO Technology.

The system is designed to maintain consistent TDS filtration efficiency and a stable water flow rate throughout the filter's service lifespan.

Aquaporin Inside® RO filtration Technology



Stable and Consistently High Filtration Performance

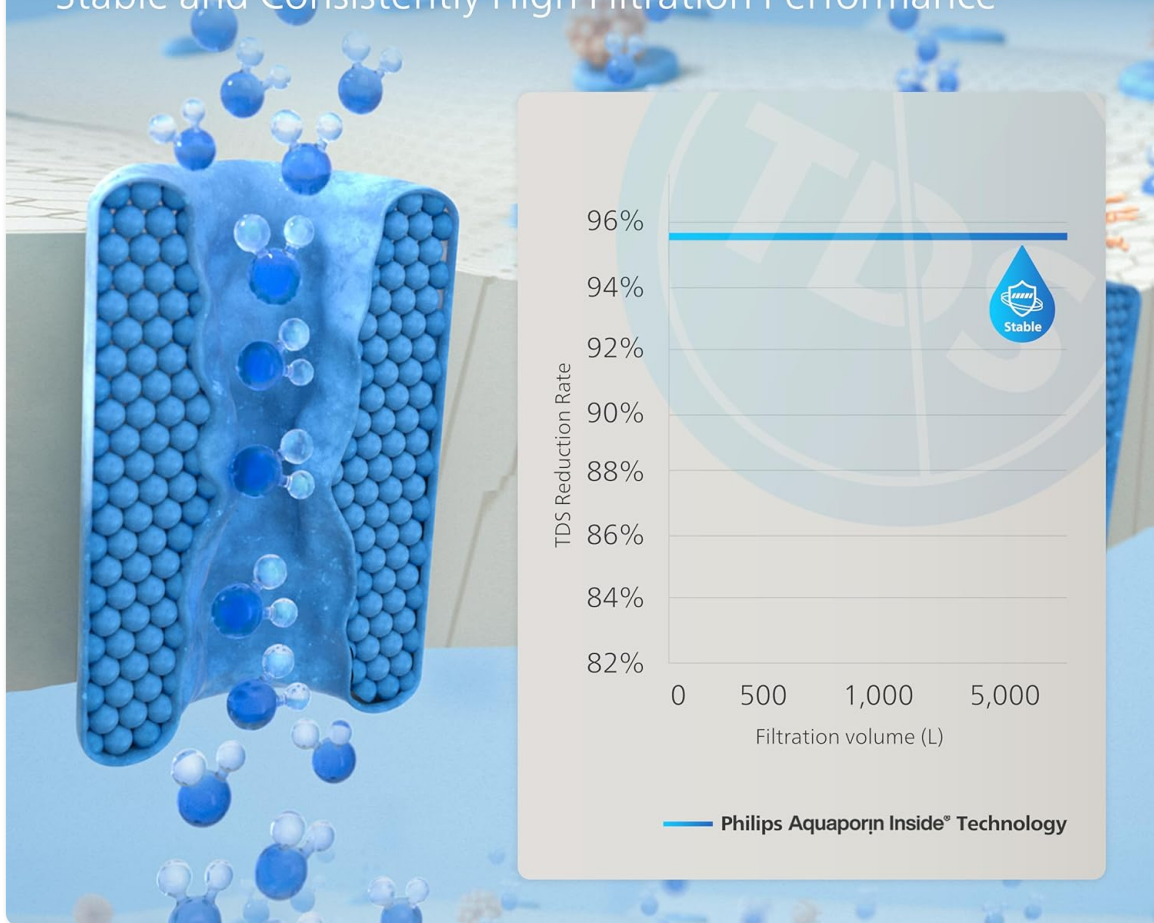


Image: Graph demonstrating the stable and consistently high TDS reduction rate achieved by Philips Aquaporin Inside RO Technology over its filtration volume.

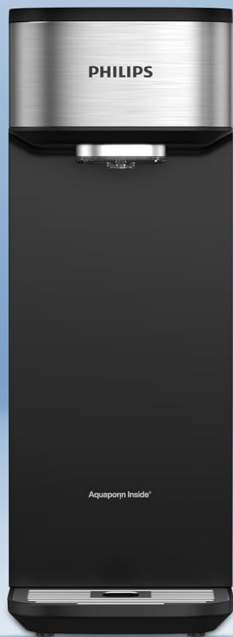
MAINTENANCE

Filter Replacement

The Philips ADD554 filter cartridge has a lifespan of up to 12 months or 528 gallons (2000 liters), whichever comes first. Regular replacement ensures continued high-quality water filtration. Your Philips ADD5930 dispenser may have an indicator light or notification system to alert you when a filter change is due.

To replace the filter, follow the same steps as initial installation (see "Setup and Installation" section).

Say goodbye to single-use plastic bottles!



ADD554



Philips ADD5930
lasts for up to **1 year***

*Approximate timing is based on average family use of 23 glasses per day.

Saves up to
4,000 pcs
of bottled water

Image: Illustration showing the Philips ADD554 filter and its lifespan of up to 1 year, equivalent to saving up to 4,000 single-use plastic bottles.



Image: The Philips ADD554 filter positioned on a clean kitchen countertop, ready for installation.

Reservoir Cleaning

To maintain optimal performance and hygiene of your Philips ADD5930 Countertop RO Water Dispenser, regularly rinse the reservoir tank with tap water. Use a soft brush if necessary. Do not use detergent, as residues can affect water taste or system performance.

TROUBLESHOOTING

- **Reduced Water Flow:** If water flow decreases significantly, it may indicate a clogged filter. Check the filter indicator on your dispenser and replace the ADD554 filter if it has reached its lifespan or if water quality has noticeably declined.
- **Unusual Taste or Odor:** A new filter may have a slight taste during the initial flushing period. If an unusual taste or odor persists after several cycles, ensure the filter is correctly installed and has been adequately flushed. If the filter is old, replace it.
- **Dispenser Not Functioning:** Ensure the dispenser is properly plugged in and the water reservoir is filled. Refer to the Philips ADD5930 Countertop RO Water Dispenser manual for specific troubleshooting steps related to the main unit.

SPECIFICATIONS

Feature	Detail
Model Number	ADD554
Item Type Name	RO filter replacement
Material	Carbon Fiber
Product Dimensions	5"D x 13.5"W x 5"H
Item Weight	14.08 ounces
Filtration Stages	5-stage (Sediment, Activated Carbon, Aquaporin RO Membrane)
Filtration Precision	0.0001 microns
Filter Lifespan	Up to 12 months or 528 gallons (2000 liters)
Certifications	NSF/ANSI 372 (lead-free materials), BPA Free
Compatible Dispenser	Philips ADD5930 Countertop RO Water Dispenser
Included Components	Reverse Osmosis Water Filter (1 count)
UPC	840181302032

Philips RO Water Filter Countertop

How to Choose Filter Replacement

Model	 ADD5930BK	 ADD6926WH	 ADD6928DG
Filter Replacement	 ADD554	 ADD583	 ADD583
Life Span	12 months or 528 gallons/2000 liters		
Pure water container	 ADD907P2	 ADD811	 ADD813

Image: Compatibility table for Philips RO Water Filter Countertop models, showing ADD554 for ADD5930BK.

WARRANTY

The Philips ADD554 RO Water Filter is covered by a 1-year warranty, ensuring quality and performance for its intended lifespan. For specific warranty terms and conditions, please refer to the documentation provided with your Philips ADD5930 Countertop RO Water Dispenser or contact Philips customer support.

CUSTOMER SUPPORT

For further assistance, technical support, or to inquire about replacement parts, please visit the official Philips Water website or contact Philips customer service directly. Contact information can typically be found on the Philips website or in the original product packaging of your Philips ADD5930 Countertop RO Water Dispenser.

Online Support: www.philips.com/water