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› Aqua-Pure 55851-02 APDWS8090 Replacement Cartridges for APDWS1000 Instruction Manual

Aqua-Pure APDWS8090

Aqua-Pure 55851-02 APDWS8090 Replacement Cartridges Instruction Manual

For use with Aqua-Pure APDWS1000 Drinking Water Systems

1. INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your Aqua-Pure 55851-02 APDWS8090 Replacement Cartridges. These cartridges are designed for use with the Aqua-Pure APDWS1000 Drinking Water System. Please read these instructions thoroughly before proceeding with installation or maintenance to ensure optimal performance and safety.

2. PRODUCT OVERVIEW

The Aqua-Pure 55851-02 APDWS8090 replacement cartridges are carbon-based filters engineered to enhance water quality. They are designed to reduce sediment, dirt, rust, chlorine, cysts, lead, MTBE, and select volatile organic compounds (VOCs) from your drinking water. This product typically includes two cartridges, labeled Filter 1 and Filter 2, for a comprehensive filtration process within compatible systems.



This image displays two white cylindrical Aqua-Pure AP-DW90 water filter cartridges. Each cartridge has a blue and white label with the Aqua-Pure logo and details about its function as a drinking water cartridge. The top of each filter features a connection point with black O-rings.

3. SETUP AND INSTALLATION (CARTRIDGE REPLACEMENT)

These instructions detail the replacement process for existing cartridges. Always refer to your Aqua-Pure APDWS1000 system's primary instruction manual for specific system-level procedures.

1. **Turn Off Water Supply:** Locate the cold water supply valve to your drinking water system and turn it off completely.
2. **Depressurize System:** Open the dedicated filtered water faucet to relieve pressure within the system. Allow water to drain until the flow stops.
3. **Remove Old Cartridges:** Depending on your system model, twist or unlatch the old filter cartridges from the filter head. Be prepared for some residual water to drip.
4. **Prepare New Cartridges:** Remove the new Aqua-Pure APDWS8090 cartridges from their packaging. Ensure the O-rings are properly seated on the cartridge neck.
5. **Install New Cartridges:** Insert the new cartridges into the filter head, ensuring they are correctly aligned (Filter 1 into the designated slot for Filter 1, and Filter 2 into the slot for Filter 2). Twist or latch them securely into place until they are hand-tight. Do not overtighten.
6. **Restore Water Supply:** Slowly turn on the cold water supply valve. Check for any leaks around the filter head.
7. **Flush System:** Open the filtered water faucet and allow water to run for approximately 5-10 minutes to flush out air and any carbon fines. Initial water may appear cloudy; this is normal and will clear.
8. **Check for Leaks:** After flushing, close the faucet and carefully inspect the system for any leaks.

4. OPERATING INSTRUCTIONS

Once the Aqua-Pure APDWS8090 replacement cartridges are correctly installed and the system has been flushed, your drinking water system will operate automatically. Filtered water will be dispensed from your dedicated faucet when opened.

- **Initial Use:** After installation, ensure the system is flushed as described in Section 3.

- **Normal Operation:** The system provides filtered water on demand.
- **Water Quality:** The cartridges are designed to reduce various contaminants, improving the taste and odor of your water.

5. MAINTENANCE

Regular replacement of your Aqua-Pure APDWS8090 cartridges is crucial for maintaining optimal water quality and system performance.

- **Replacement Frequency:** It is recommended to replace both cartridges every 6 to 12 months, or sooner if you notice a significant reduction in water flow or a return of undesirable tastes or odors. Actual replacement frequency may vary based on water quality and usage.
- **Monitoring Performance:** Pay attention to changes in water flow rate and taste/odor. A noticeable decrease in flow or a return of unpleasant water characteristics indicates it's time for replacement.
- **Replacement Procedure:** Follow the steps outlined in Section 3, "Setup and Installation (Cartridge Replacement)".

6. TROUBLESHOOTING

If you encounter issues after installing your replacement cartridges, consider the following:

- **Reduced Water Flow:**
 - Ensure the cold water supply valve is fully open.
 - Verify cartridges are correctly seated and tightened.
 - Flush the system for an extended period (10-15 minutes) to remove trapped air or carbon fines.
 - If cartridges are old, they may be clogged and require replacement.
- **Leaks Around Filter Head:**
 - Turn off the water supply immediately.
 - Ensure cartridges are properly seated and tightened. Do not overtighten.
 - Check O-rings on the cartridge for damage or improper seating.
- **Unpleasant Taste or Odor After Replacement:**
 - Flush the system for a longer duration (up to 20 minutes) to ensure all carbon fines are removed.
 - Verify that the correct cartridges (Filter 1 and Filter 2) are installed in their respective positions.

7. SPECIFICATIONS

Brand	Aqua-Pure
Model Number	APDWS8090 (Part Number: 55851-02)
Material	Carbon
Product Benefits	Reduces sediment, dirt, rust, chlorine, cysts, lead, MTBE, and select VOCs for improved water quality.
Item Weight	3.96 pounds
Package Dimensions	14.25 x 8.46 x 4.33 inches
Item Package Quantity	2
UPC	016145080906

8. WARRANTY AND SUPPORT

Specific warranty information for Aqua-Pure 55851-02 APDWS8090 Replacement Cartridges is typically provided with the original product packaging or can be obtained directly from the manufacturer, Aqua-Pure, or your authorized dealer. For technical support or warranty claims, please contact Aqua-Pure customer service or the retailer from whom the product was purchased. Always retain your proof of purchase for warranty purposes.

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