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American Plumber WCC 155155-51

American Plumber WCC 155155-51 Water Filter Instruction Manual

Model: WCC 155155-51

Introduction

This instruction manual provides detailed guidance for the setup, operation, maintenance, and troubleshooting of the American Plumber WCC 155155-51 Water Filter. This point-of-use granular activated carbon filter cartridge is designed to improve drinking water quality by effectively reducing chlorine taste and odor. Its 20-micron post-filter minimizes carbon fines, ensuring a better drinking experience. The filter is designed for a 6-month filter life or 500-gallon capacity, though actual life may vary based on usage and water conditions.

Product Overview







Image of the American Plumber WCC 155155-51 Point-of-Use Filter Cartridge. The label indicates it is a Granular Activated Carbon filter designed for effective chlorine taste and odor reduction, with a 6-month filter life or 500-gallon capacity, and a 20-micron nominal rating.

The WCC 155155-51 filter features an up-flow design that maximizes water-to-carbon contact time, enhancing its effectiveness in reducing chlorine taste and odor. It is a 9-3/4 inch cartridge, compatible with various standard size water filter housings.

Setup Instructions

Follow these general steps for installing your water filter cartridge. Always refer to your specific filter housing manual for detailed instructions.

1. **Turn Off Water Supply:** Locate the main water shut-off valve or the valve leading to your filter system and turn it off.
2. **Depressurize System:** Open a nearby faucet to release pressure from the system.
3. **Remove Old Filter:** Use a filter wrench to unscrew the filter housing. Carefully remove the old filter cartridge and discard it.
4. **Clean Housing:** Clean the inside of the filter housing with warm, soapy water. Rinse thoroughly. Inspect and lubricate the O-ring with a silicone-based lubricant if necessary.
5. **Insert New Filter:** Remove the new American Plumber WCC 155155-51 filter from its packaging. Insert it into the filter housing, ensuring it is seated correctly.
6. **Reassemble Housing:** Screw the filter housing back onto the cap, hand-tightening it. Do not overtighten.

7. **Restore Water Supply:** Slowly turn on the water supply.
8. **Flush System:** Open a cold water faucet and let the water run for at least 5-10 minutes to flush out any air and carbon fines. The water may appear cloudy initially; this is normal.
9. **Check for Leaks:** Inspect the filter housing for any leaks. If leaks occur, turn off the water, tighten the housing slightly, and recheck.

Operating Instructions

Once installed and flushed, the American Plumber WCC 155155-51 water filter operates continuously to provide filtered water. No special operational steps are required beyond initial flushing.

- Ensure the water has been flushed for the recommended time after installation to remove any trapped air or loose carbon particles.
- The filter will automatically reduce chlorine taste and odor as water passes through it.
- Monitor water flow and taste for any changes that may indicate the need for filter replacement.

Maintenance

Regular maintenance, primarily filter replacement, is crucial for optimal performance of your American Plumber WCC 155155-51 water filter.

- **Filter Replacement:** Replace the filter cartridge every **6 months** or after filtering **500 gallons** of water, whichever comes first. Filter life can vary depending on local water quality and usage.
- **Visual Inspection:** Periodically inspect the filter housing for any signs of wear or damage.
- **Cleaning:** Clean the filter housing during each filter replacement as described in the setup instructions.

Troubleshooting

If you encounter issues with your water filter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Reduced Water Flow	Clogged filter cartridge.	Replace the filter cartridge.
Unusual Taste or Odor Returns	Filter cartridge has reached its capacity.	Replace the filter cartridge.
Water Leaks from Housing	Improperly seated O-ring or loose housing.	Turn off water, check O-ring for damage or proper seating, apply silicone lubricant, and tighten housing.
Cloudy Water After Replacement	Air trapped in the system or carbon fines from new filter.	Flush the system by running water for an extended period (5-10 minutes) until clear.

Specifications

Model Number	WCC 155155-51
Brand	American Plumber (by Ametek)

Material	Granular Activated Carbon
Product Dimensions	10"D x 2.5"W x 2.5"H
Item Weight	1.16 Pounds
Filtration Rating	20 Micron (nominal)
Filter Life	6 months or 500 gallons (whichever comes first)
Product Benefits	Reduces Chlorine, Reduces Carbon Fines, Improves Taste and Odor
External Testing Certification	WCC
UPC	051678155516
Manufacturer	APR Supply Co.
Date First Available	July 20, 2010

Warranty Information

Specific warranty details for the American Plumber WCC 155155-51 Water Filter are not provided within this manual. For information regarding product warranty, please refer to the original product packaging or contact the manufacturer directly.

Customer Support

If you require further assistance or have questions not covered in this manual, please contact the manufacturer, APR Supply Co., or visit the official American Plumber website for support. Please have your model number (WCC 155155-51) ready when contacting support.

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