Whirlpool W10311524

Whirlpool FreshFlow™ Air Filter Instruction Manual

Model: W10311524

Product Overview

The Whirlpool FreshFlow™ Air Filter, model W10311524, is designed to maintain a fresh and odor-free environment within your refrigerator. This carbon-based filter actively reduces common food odors, offering a performance that is significantly more effective than traditional baking soda. It measures approximately 3 inches wide by 2 inches high and is white in color. Regular replacement every six months is recommended to ensure optimal performance.

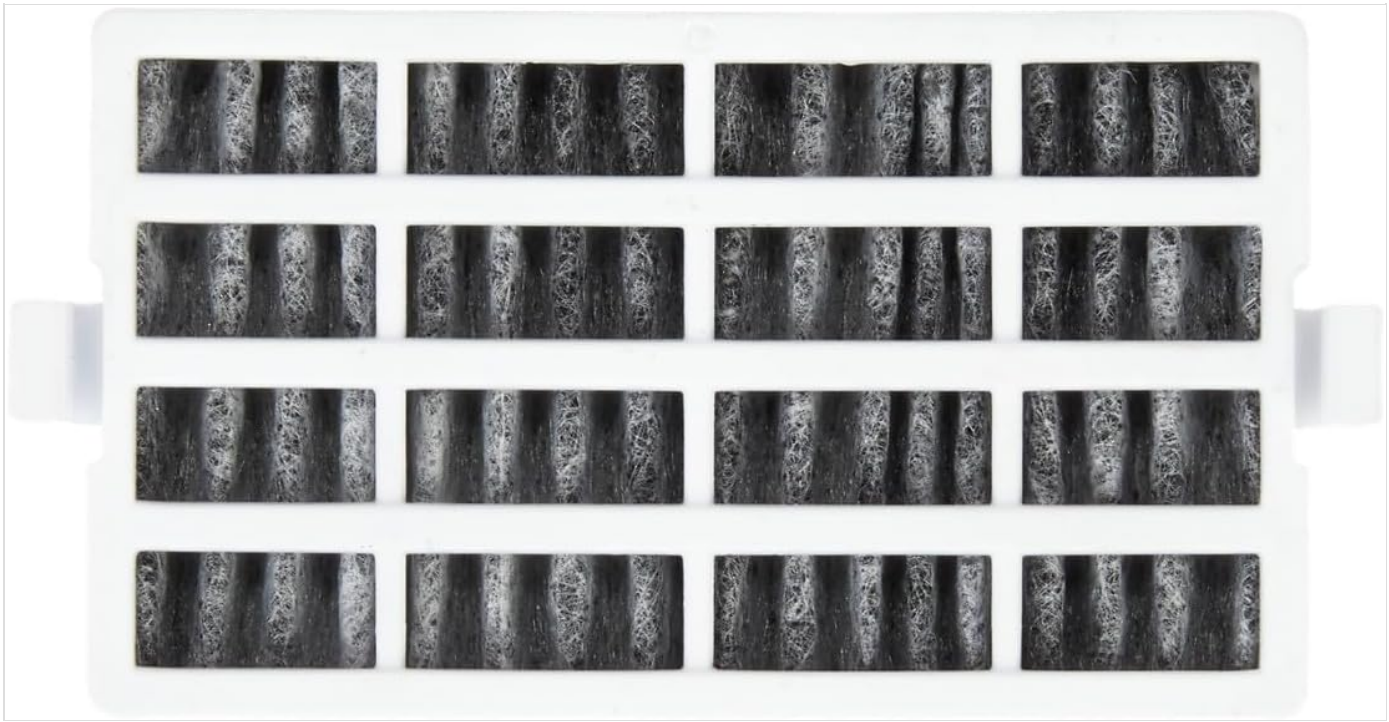


Image: Front view of the Whirlpool FreshFlow Air Filter, showing its rectangular shape and internal carbon filtration material.



Image: Side view of the Whirlpool FreshFlow Air Filter, highlighting its compact design and the white casing.

Compatibility

This FreshFlow™ Air Filter (W10311524) is a genuine OEM part compatible with various Whirlpool, KitchenAid, Maytag, Amana, and Jenn-Air refrigerator models. It replaces several part numbers including 1876318, 2319308, AH2580853, AIR 1, AIR1, EA2580853, PS2580853, W10315189, and W10335147. Verify your refrigerator's model number to confirm compatibility.



Image: Graphic illustrating Whirlpool Genuine OEM Parts & Accessories, emphasizing their design to meet engineering standards for appliance quality.

Setup and Installation

Installing the FreshFlow™ Air Filter is a straightforward process that requires no disassembly or specialized repair experience. The filter is designed for simple snap-in installation.

Installation Steps:

1. Locate the air filter housing inside your refrigerator. This is typically found near the top, often in the fresh food compartment.
2. Open the filter housing cover.
3. Remove the old filter, if present.
4. Insert the new Whirlpool FreshFlow™ Air Filter (W10311524) into the housing, ensuring it snaps securely into place.
5. Close the filter housing cover.
6. Reset the filter indicator light on your refrigerator, if applicable. Refer to your refrigerator's user manual for specific instructions on resetting the indicator.



Image: Interior view of a refrigerator, showing the FreshFlow Air Filter installed in its designated compartment at the top.

Operating Principles

The FreshFlow™ Air Filter utilizes carbon-based material to absorb and neutralize common food odors within your refrigerator. Air actively passes through the filter, ensuring continuous odor reduction and maintaining a cleaner internal environment. This technology is designed to be highly effective in eliminating odors, surpassing the performance of baking soda by up to 15 times.

Maintenance

For optimal performance and continuous odor reduction, the FreshFlow™ Air Filter should be replaced every six months. Some filters may include a time strip or indicator to assist with replacement reminders. If your refrigerator has a filter indicator light, it will typically illuminate when a replacement is due.

Replacement Schedule:

- Replace filter every 6 months.

- Note the installation date to track replacement intervals.
- If your filter includes a time strip, follow its instructions for visual indication of replacement time.



Image: Packaging of the FreshFlow Air Filter, showing branding and text indicating replacement every 6 months.

Troubleshooting

If you notice odors returning in your refrigerator before the recommended six-month replacement period, consider the following:

- **Filter Installation:** Ensure the filter is correctly seated and snapped into its housing. A loose filter may not allow air to pass through effectively.
- **Food Spoilage:** Check for any spoiled food items within the refrigerator that might be contributing to odors.
- **Refrigerator Cleanliness:** A thorough cleaning of the refrigerator interior can help eliminate persistent odors.
- **Filter Age:** If the filter is nearing or past its six-month lifespan, replace it even if no indicator light is on.

Specifications

Attribute	Detail
Model Number	W10311524
Dimensions (Approx.)	3" W x 2" H (7.6 cm W x 5.1 cm H)
Material	Carbon-based
Color	White
Replacement Interval	Every 6 months
Replaces Part Numbers	1876318, 2319308, AH2580853, AIR 1, AIR1, EA2580853, PS2580853, W10315189, W10335147
UPC	883049210278

Warranty and Support

Specific warranty information for the Whirlpool FreshFlow™ Air Filter (W10311524) is not provided in this manual. For details regarding warranty coverage or technical support, please refer to the documentation included with your refrigerator or visit the official Whirlpool website at www.whirlpool.com.

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

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