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Whirlpool D180

Whirlpool D180 Carbon Filter User Manual

Model: D180 | Part Number: 48400008647

1. Introduction

This user manual provides comprehensive instructions for the installation, operation, and maintenance of your Whirlpool D180 Carbon Filter. This filter is designed to effectively remove odors and grease particles from the air circulated by your cooker hood, ensuring a fresh and clean kitchen environment. Please read this manual thoroughly before installation and keep it for future reference.

2. Safety Information

Always follow basic safety precautions when handling and installing the carbon filter. Failure to do so may result in damage to the product or personal injury.

- Ensure the cooker hood is disconnected from the power supply before attempting any installation or maintenance.
- Wear appropriate personal protective equipment, such as gloves, if necessary.
- Handle the filter carefully to avoid damage.
- Dispose of old filters responsibly according to local regulations.

3. Setup and Installation

The Whirlpool D180 Carbon Filter is designed for easy installation. Refer to your specific cooker hood's manual for detailed instructions on accessing the filter compartment, as procedures may vary by model.

3.1 Unpacking the Filter

Carefully remove the carbon filter from its packaging. Inspect the filter for any signs of damage during transit. If damage is observed, do not proceed with installation and contact customer support.

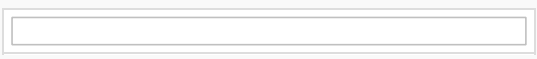


Figure 1: The Whirlpool D180 Carbon Filter as packaged, showing the product box with branding and filter type.

3.2 Installing the Filter

1. **Disconnect Power:** Ensure the cooker hood is completely unplugged or its circuit breaker is switched off.
2. **Access Filter Compartment:** Open the cooker hood's grease filter grilles or access panel to locate the carbon filter

housing.

3. **Remove Old Filter (if applicable):** If replacing an old filter, carefully unclip or twist it out of its position.
4. **Insert New Filter:** Align the new D180 carbon filter with the housing. The filter typically has a specific orientation; ensure the side marked "VISIBLE SIDE" or similar is facing outwards or as indicated by your cooker hood's manual. Gently push or twist until it clicks securely into place.



Figure 2: Underside view of the D180 carbon filter, highlighting the "VISIBLE SIDE" marking and the filter's structure.

5. **Close Compartment:** Close the grease filter grilles or access panel.
6. **Restore Power:** Reconnect the cooker hood to the power supply.

4. Operating Instructions

The carbon filter operates automatically as part of your cooker hood's recirculation system. No specific user interaction is required for the filter itself once installed. Ensure your cooker hood is set to recirculation mode (if applicable) for the carbon filter to function effectively.

5. Maintenance

Carbon filters are not washable and cannot be regenerated. Their effectiveness diminishes over time as they absorb odors and contaminants. Regular replacement is crucial for optimal performance.

5.1 Replacement Frequency

The lifespan of a carbon filter depends on usage frequency and cooking habits. As a general guideline, it is recommended to replace the Whirlpool D180 Carbon Filter every 3 to 6 months. If you notice a decrease in odor absorption or an increase in kitchen odors, it is time to replace the filter.

5.2 Disposal

Dispose of used carbon filters according to local waste disposal regulations. They are typically considered household waste.

6. Troubleshooting

If you experience issues related to odor removal after installing the carbon filter, consider the following:

- **Poor Odor Removal:**
  - Check if the filter is installed correctly and securely.
  - Verify that the cooker hood is operating in recirculation mode (if applicable).
  - The filter may be saturated and require replacement.
- **Unusual Noise:**
  - Ensure the filter is properly seated and not loose within its housing.

For issues unrelated to the carbon filter, refer to your cooker hood's specific user manual or contact the appliance manufacturer's support.

7. Specifications

Attribute	Detail
Product Type	Carbon Filter for Cooker Hoods
Brand	Whirlpool
Model Type	D180
Part Number	48400008647 (also known as 480181700941)
Dimensions (approx.)	190 mm (diameter) x 40 mm (height)
Weight (approx.)	205 g
Material	Activated Carbon
Compatibility	Compatible with various cooker hood models (refer to product description for extensive list)

8. Warranty and Support

For warranty information regarding your Whirlpool D180 Carbon Filter, please refer to the warranty documentation provided with your cooker hood or contact Whirlpool customer service directly. As a consumable item, carbon filters typically have a limited warranty period against manufacturing defects.
For technical support or further inquiries, please visit the official Whirlpool website or contact their customer service line. Ensure you have your product model and part number ready when contacting support.

Whirlpool Official Website: www.whirlpool.com

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