Whirlpool VFL 601 HAC HOOD

Whirlpool 60cm 1450 m³/hr Filterless Auto Clean Chimney

Model: VFL 601 HAC HOOD

Introduction

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new Whirlpool 60cm 1450 m³/hr Filterless Auto Clean Chimney, Model VFL 601 HAC HOOD. Please read these instructions thoroughly before using the appliance and retain this manual for future reference.



Image: Front view of the Whirlpool VFL 601 HAC HOOD Chimney, showcasing its sleek black design and control panel.

Safety Instructions

To ensure safe operation and prevent damage, observe the following safety precautions:

- Ensure the chimney is installed by a qualified technician according to local regulations.
- Connect the appliance to a properly grounded electrical outlet.
- Do not operate the chimney if the power cord is damaged.
- Maintain adequate ventilation in the room when the chimney is in use, especially if other fuel-burning appliances are present.
- Do not flambé under the chimney.
- Clean the appliance regularly to prevent grease buildup, which can be a fire hazard.
- Keep children away from the appliance during operation and cleaning.

Product Overview



Image: Angled view of the Whirlpool VFL 601 HAC HOOD Chimney, showing the open flap and internal structure.

Key Features

- **Filterless Technology:** Designed for efficient smoke and oil extraction without the need for traditional filters.
- **Heat Auto Clean:** An automatic cleaning function that uses heat to melt and collect oil, simplifying maintenance.
- **Motion Sensor Control:** Allows for hands-free operation by detecting hand gestures.
- **Touch Control Panel:** Intuitive touch interface for precise control over chimney functions.
- **High Suction Capacity:** 1450 m^3/hr suction power suitable for larger kitchens and heavy cooking.
- **LED Illumination:** Two integrated LED lamps provide bright lighting over the cooking area.
- **Built-in Oil Collector:** Collects oil residue for easy disposal.



Image: Illustration highlighting the filterless design of the chimney, indicating no filters to clean.



Image: Graphic representing the Heat Auto Clean technology, showing heat waves cleaning the internal components.



Image: A hand gesturing in front of the chimney, illustrating the motion sensor control feature.



Image: A pot emitting steam under the chimney, demonstrating its high suction power.



Image: The chimney with its LED lights illuminated, providing clear visibility over the cooking area.

INSTALLATION

The Whirlpool VFL 601 HAC HOOD Chimney is designed for wall-mounted installation and requires a ducted ventilation system. Professional installation is highly recommended to ensure proper functioning and safety.

Pre-Installation Checks:

- Verify that the wall structure can support the weight of the chimney (approx. 14.5 kg).
- Ensure a suitable electrical outlet (240V) is available within reach of the power cord.
- Confirm the availability of a proper ducting system for exhaust.
- Maintain the recommended distance between the cooking surface and the chimney for optimal performance and safety.

Installation Steps (Summary):

1. Mark the drilling points on the wall according to the provided template.
2. Drill holes and insert wall plugs.
3. Mount the chimney bracket securely to the wall.
4. Carefully lift and attach the chimney unit to the bracket.
5. Connect the exhaust ducting to the chimney outlet and route it to the exterior.
6. Connect the power supply.

7. Install the decorative chimney covers.

For detailed installation instructions, please refer to the separate installation guide provided with your product or consult a certified technician.

Operation

Your Whirlpool chimney offers both touch control and motion sensor operation for convenience.

Touch Control Panel:

The control panel is located on the front of the chimney. Gently touch the icons to activate functions.

- **Power On/Off:** Touch the power icon to turn the chimney on or off.
- **Speed Adjustment:** Use the speed icons (typically indicated by fan symbols or numbers) to cycle through the 3 available suction speeds.
- **Light Control:** Touch the light icon to turn the LED illumination on or off.
- **Auto Clean Activation:** Press the auto clean icon to initiate the heat auto clean cycle.

Motion Sensor Control:

The motion sensor allows you to control basic functions with hand gestures.

- **Turn On/Increase Speed:** Wave your hand from left to right in front of the sensor.
- **Decrease Speed/Turn Off:** Wave your hand from right to left in front of the sensor.

Ensure your hand is within close proximity to the sensor for accurate detection.

Maintenance

Regular maintenance ensures optimal performance and extends the lifespan of your chimney.

Auto Clean Function:

- Activate the auto clean function regularly, depending on your cooking frequency.
- During the auto clean cycle, the chimney heats its internal components to melt accumulated oil, which then drains into the oil collector.
- Do not touch the chimney surface during or immediately after an auto clean cycle as it may be hot.

Oil Collector Cleaning:

1. Ensure the chimney is turned off and cooled down.
2. Locate the oil collector tray, usually at the bottom or rear of the chimney.
3. Carefully remove the oil collector.
4. Empty the collected oil and wash the tray with warm, soapy water. Rinse thoroughly and dry before reinserting.
5. Clean the oil collector regularly to prevent overflow and maintain hygiene.

Exterior Cleaning:

- Wipe the exterior surfaces with a soft, damp cloth and mild detergent.
- Avoid abrasive cleaners, scouring pads, or harsh chemicals, as these can damage the finish.
- Dry the surfaces thoroughly after cleaning.

Troubleshooting

Before contacting customer service, refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Chimney not turning on.	No power supply, loose connection, power outage.	Check power cord, wall outlet, and circuit breaker.
Low suction power.	Oil collector full, ducting obstruction, external air pressure.	Empty and clean oil collector. Check ducting for blockages. Ensure proper ventilation in the kitchen.
Excessive noise.	Loose components, motor issue, ducting vibration.	Ensure all parts are securely fastened. Check ducting for proper installation and sealing. If noise persists, contact service.
LED lights not working.	Bulb failure, electrical connection issue.	Check light switch. If lights are integrated LEDs, contact service for replacement.
Motion sensor unresponsive.	Obstruction, sensor dirty, incorrect gesture.	Ensure no objects are blocking the sensor. Clean the sensor area. Practice gestures as described in the operation section.

If the problem persists after attempting these solutions, please contact Whirlpool customer support.

Specifications

Feature	Detail
Model	VFL 601 HAC HOOD
Size	60 cm
Suction Capacity	1450 m^3/hr
Filter Type	Filterless
Control Type	Touch + Motion Sensor
Noise Level	58 Decibels
Number of Speeds	3
Lighting	2 LED Lamps
Material	Stainless Steel
Mounting Type	Wall Mount
Ventilation Type	Ducted
Voltage	240 Volts
Item Weight	14.5 kg (approx.)

Feature	Detail
Product Dimensions (LxWxH)	40D x 60W x 65H Centimeters
Included Components	1 Chimney, 1 User Manual, 1 Warranty Card

Warranty and Support

Warranty Information:

Your Whirlpool VFL 601 HAC HOOD Chimney comes with a comprehensive warranty:

- **10 Years Warranty** on the Motor.
- **5 Years Comprehensive Warranty** from the Date of Purchase.

Please retain your purchase receipt and warranty card for any warranty claims. The warranty covers manufacturing defects under normal use conditions. For detailed terms and conditions, refer to the warranty card included with your product.

Customer Support:

For any queries, technical assistance, or service requests, please contact Whirlpool Customer Care:



Image: Whirlpool Customer Care contact details, including phone numbers.

Toll-Free: 1800 233 0007
Helpline: 7447440983 / 7447440984 / 7447440985

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

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

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question