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› Winflo 30 In. 600 CFM Convertible Stainless Steel/Glass Wall Mount Range Hood User Manual (Model A-W102B30G)

Winflo A-W102B30G

Winflo 30 In. 600 CFM Convertible Stainless Steel/Glass Wall Mount Range Hood

Model: A-W102B30G

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INTRODUCTION

This manual provides essential instructions for the safe installation, operation, and maintenance of your Winflo 30 In. 600 CFM Convertible Stainless Steel/Glass Wall Mount Range Hood. Please read this manual thoroughly before installation and use, and retain it for future reference.

SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or injury, observe the following:

- Install this range hood in accordance with all specified instructions.
- Ensure proper ventilation is provided for combustion gases from fuel-burning equipment to prevent back-drafting.
- Always disconnect power to the unit before servicing or cleaning.
- Do not operate any fan with a damaged cord or plug. Discard fan or return to an authorized service facility for examination and/or repair.
- Do not use this unit with any solid-state speed control device.
- This unit must be grounded.
- Clean grease filters frequently. Grease should not be allowed to accumulate on fan or filter.
- Never leave surface units unattended at high settings. Boil-overs cause smoking and greasy spills that may ignite.
- Use appropriate size cookware. Always use cookware appropriate for the size of the surface element.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Range Hood Unit
- Adjustable and Telescoping Chimney
- Installation and Mounting Hardware
- Flexible Duct Work
- Damper
- Power Plug
- LED Lights (pre-installed)
- Aluminum Mesh Filter (pre-installed)
- User Manual

SETUP AND INSTALLATION

This Winflo range hood is designed for wall-mount installation and can be configured for ducted (vented) or non-ducted (recirculating) operation. For non-ducted use, charcoal filters (part# WRHF004S2) are required and sold separately.

Installation Overview

The range hood includes all necessary installation and mounting hardware, flexible duct work, a damper, and a power plug for easy setup. The vent location is on the top, with a 7-inch round connection to the flexible duct work, allowing venting through the ceiling or wall.

The adjustable and telescoping chimney is designed to fit ceiling heights between 7.5 Ft. and 8.5 Ft. A chimney extension (part# WRHCE02) is available for purchase for higher ceilings.

Dimensions Diagram

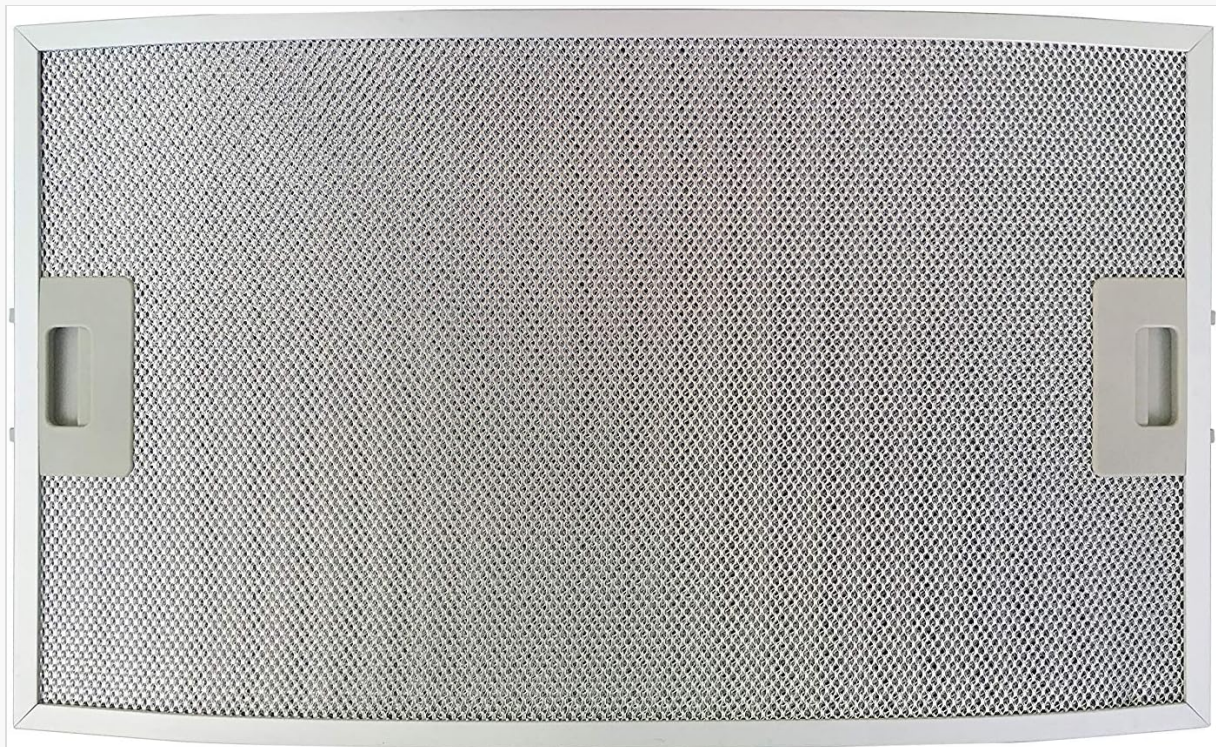


Figure 1: Detailed dimensions of the range hood, including the main body and chimney, indicating measurements for installation planning.

Typical Installation Example



Figure 2: An example of the Winflo range hood installed in a kitchen, demonstrating its appearance and placement above a cooking area.

OPERATING INSTRUCTIONS

The range hood features a large touch sensor control panel for easy operation.

Control Panel



Figure 3: The touch sensor control panel, featuring buttons for fan speed, light, and a time display.

Fan Operation

- The range hood is equipped with a premium motor providing up to 600 CFM (Cubic Feet per Minute) airflow.
- Select from 3-speed fan levels using the touch sensor controls to adjust suction power.
- A delay shut-off feature allows the fan to continue running for a set period after cooking to clear

residual odors and steam.

- The fan operates quietly, maintaining a noise level of less than 65dB at high speed.

Lighting

- Two bright, energy-saving soft white LED lights illuminate your cooking area.
- Activate the lights using the dedicated button on the touch sensor control panel.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your range hood.

Cleaning the Mesh Filters

The unique curved design aluminum mesh filters are easily removable and dishwasher safe.

1. Ensure the range hood is powered off and disconnected from the electrical supply.
2. Locate the release tabs on the mesh filters.
3. Gently pull the tabs to release and remove the filters.
4. Wash the filters in a dishwasher or by hand using warm, soapy water. Allow them to dry completely.
5. Reinsert the dry filters, ensuring they click securely into place.



Figure 4: The aluminum mesh filter, designed for easy removal and cleaning.

Exterior Cleaning

- Clean the stainless steel and glass surfaces regularly with a soft cloth and a non-abrasive cleaner specifically designed for stainless steel or glass.
- Avoid using abrasive pads or harsh chemicals, which can scratch or damage the finish.

TROUBLESHOOTING

Before contacting customer support, review these common issues and solutions:

Problem	Possible Cause	Solution
Fan does not operate	No power supply	Check if the unit is plugged in and the circuit breaker is on.
Lights do not work	Faulty LED light or connection	Ensure power is connected. If lights still fail, contact support for replacement.
Insufficient suction	Clogged filters or improper installation	Clean mesh filters. Verify ductwork is properly sealed and not obstructed. Ensure correct chimney height.
Excessive noise	Loose parts, obstructed duct, or improper installation	Check for loose screws or components. Inspect ductwork for obstructions. Ensure the unit is securely mounted.
Touch controls unresponsive	Temporary electronic glitch	Disconnect power for 5 minutes, then reconnect to reset the system.

SPECIFICATIONS

Feature	Detail
Brand	Winflo
Model Number	A-W102B30G
Air Flow Capacity	600 CFM (Cubic Feet per Minute)
Noise Level	Less than 65dB (5 Sones)
Number of Speeds	3
Voltage	110 Volts
Wattage	209 watts
Filter Type	Aluminum Mesh (Dishwasher Safe)
Ventilation Type	Ducted/Vented (Convertible to Non-Ducted with optional charcoal filters)
Mounting Type	Wall Mount
Controls Type	Touch Sensor
Light Source	LED (Soft White)
Material	Stainless Steel, Tempered Glass
Finish Type	Brushed
Item Weight	33 Pounds
Certification	ETL

WARRANTY & SUPPORT

Warranty Information

This Winflo range hood comes with a **2-year limited warranty on parts**. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact the retailer where you purchased the product or the manufacturer, Winslyn Industries. Refer to your purchase documentation for specific contact details.