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› SNDOAS 24-inch 450 CFM Black Wall Mount Range Hood Instruction Manual

SNDOAS US1001G60BPA

SNDOAS 24-inch 450 CFM Black Wall Mount Range Hood

Model: US1001G60BPA

INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your SNDOAS 24-inch 450 CFM Black Wall Mount Range Hood. Please read these instructions thoroughly before installation and use, and retain them for future reference.

SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury to persons. This appliance is intended for household use only. Do not attempt to repair or replace any part of your range hood unless specifically recommended in this manual. All other servicing should be referred to a qualified technician.

- Ensure the power supply is disconnected before installation, maintenance, or cleaning.
- Proper grounding is required for this appliance.
- Do not operate the range hood if the power cord is damaged.
- Maintain adequate ventilation in the room when the range hood is used simultaneously with appliances burning gas or other fuels.
- Clean grease filters regularly to prevent grease fires.

PACKAGE CONTENTS

Verify that all components are present and undamaged upon unpacking:

- SNDOAS 24-inch Range Hood Unit
- Installation Kit (mounting brackets, screws, wall anchors)
- Aluminum Duct (for ducted installation)
- Instruction Manual
- 5-Layer Aluminum Mesh Filters (pre-installed)
- Vent Cover
- Damper and Damper Blade



Image: All included components for the SNDOAS range hood, including the main unit, installation hardware, aluminum duct, and filters.

SETUP AND INSTALLATION

The SNDOAS range hood supports both ducted and ductless (recirculating) installation. Choose the appropriate method for your kitchen setup.

Ducted Installation

For ducted installation, the range hood vents cooking fumes and odors outside through an aluminum duct. The included aluminum duct is used for this purpose.



Image: Illustration of the range hood in ducted mode, showing air being expelled through an exhaust pipe.

Ductless (Recirculating) Installation

For ductless operation, an optional SNDOAS activated carbon filter kit (#CF-1001G) is required (not included). This filter cleans the air before recirculating it back into the kitchen.



Image: Illustration of the range hood in ductless mode, showing air being filtered through carbon filters and recirculated.

General Installation Steps

1. **Preparation:** Ensure the installation area is clear and the power supply is off. Use the provided template for accurate wall mounting.
2. **Mounting:** Secure the mounting bracket to the wall according to the template and local building codes.
3. **Attach Hood:** Carefully lift and attach the main hood unit to the wall bracket.
4. **Chimney Installation:** Assemble and attach the two-section adjustable chimney cover.
5. **Ducting/Filtering:** Connect the aluminum duct for ducted use, or install the optional carbon filters for ductless use.
6. **Power Connection:** Plug the range hood into a standard 110-120V/60Hz outlet.

Dimension



Image: Detailed dimensions of the 24-inch range hood, including the adjustable chimney height (15.7-30.7 inches) and main unit measurements (23.6 inches width, 18.3 inches depth).

Your browser does not support the video tag.

Video: This video demonstrates the unboxing and installation process for a similar range hood, including how to install carbon filters for recirculation mode and attach the exhaust pipe for evacuation mode. Note: This video features a 36-inch model, but the installation principles are similar.

OPERATING INSTRUCTIONS

Your SNDOAS range hood features user-friendly push-button controls for fan speed and lighting.

Control Panel

Push Button Control

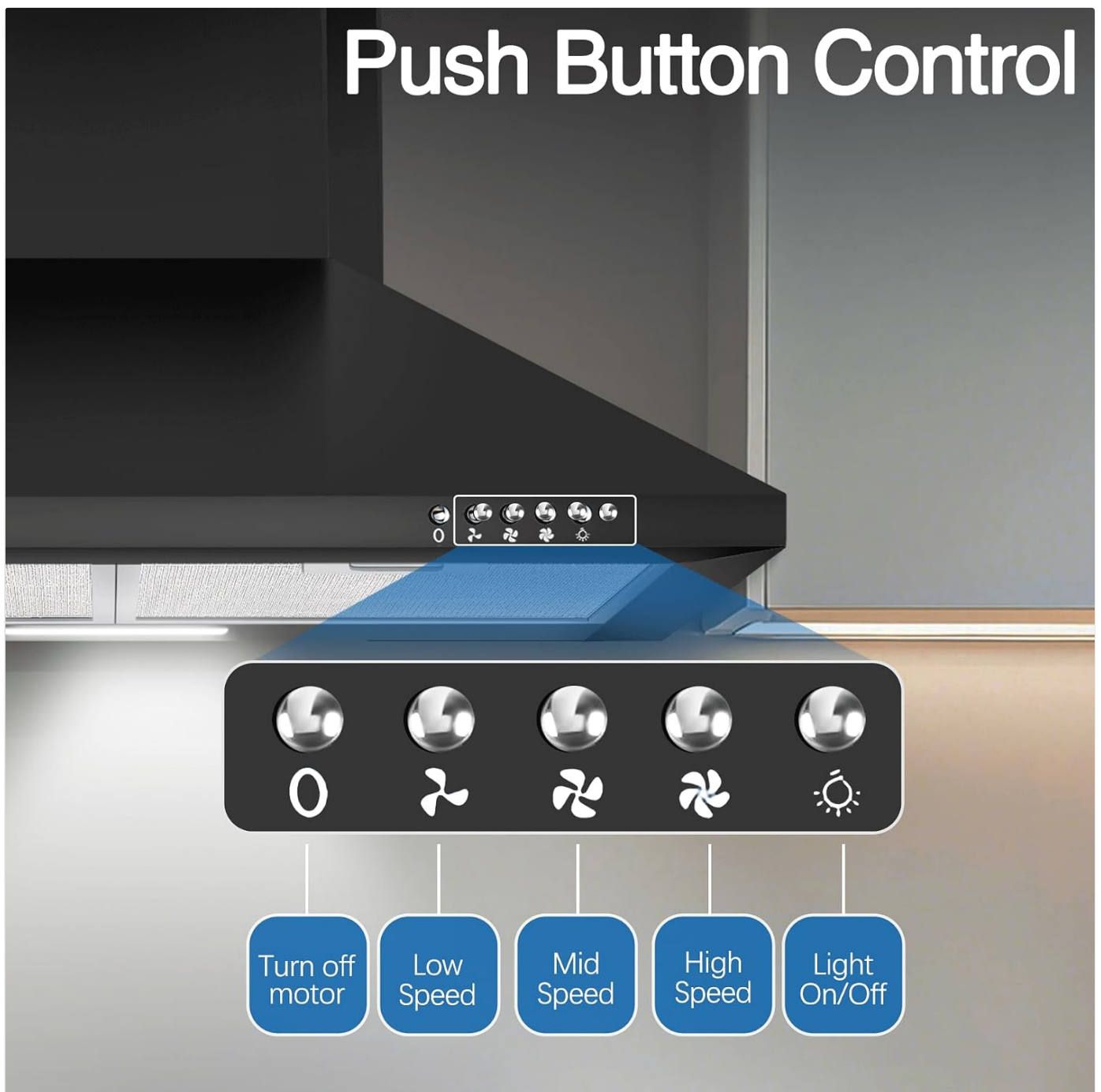


Image: A detailed view of the push-button control panel, showing buttons for power, low, mid, high fan speeds, and light on/off.

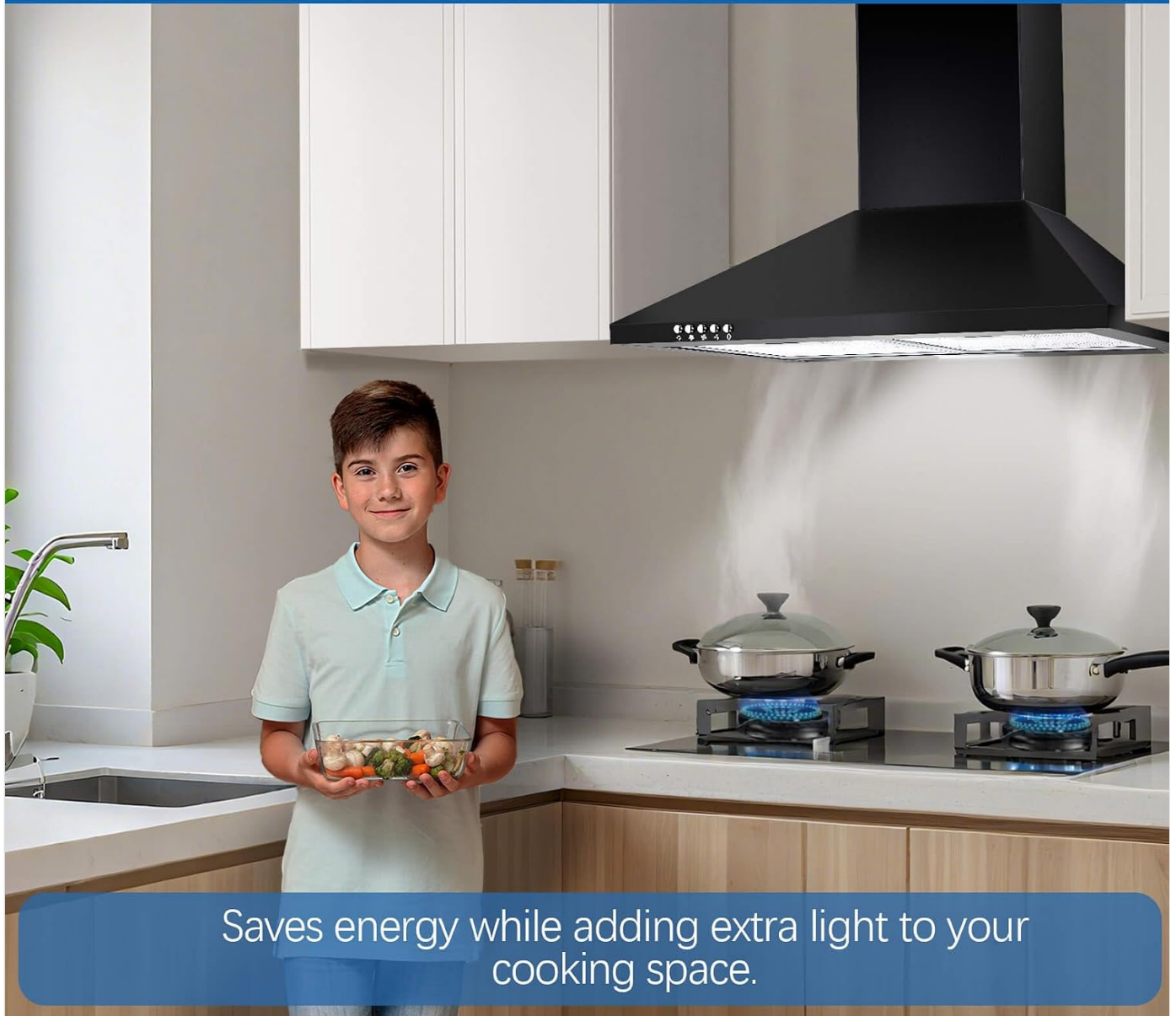
- **Power Button (0):** Press to turn the fan off.
- **Fan Speed Buttons (1, 2, 3):** Select from low, medium, or high fan speeds to adjust ventilation power (up to 450 CFM).
- **Light Button:** Press to turn the LED lights on or off.

3-speed Fan & MAX. 450 CFM Air Flow



Image: The range hood demonstrating its 3-speed fan and 450 CFM airflow, with visual indicators for low, mid, and high speeds above cooking pots.

LED Light



Saves energy while adding extra light to your cooking space.

Image: The integrated LED light providing illumination to the cooking surface, highlighting its energy-saving feature.

MAINTENANCE

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

Cleaning Aluminum Mesh Filters

The range hood is equipped with two 5-layer aluminum mesh filters designed to trap grease effectively. These filters are removable, reusable, and dishwasher-safe for easy cleaning.

5-layer Aluminum Mesh Filter



Image: Exploded view of the 5-layer aluminum mesh filter, illustrating its construction and highlighting its key benefits: removable, reusable, cleanable, and durable.

- **Removal:** Gently pull the latch on each filter to release it from the hood.
- **Cleaning:** Wash filters in a dishwasher or by hand with warm, soapy water. Ensure they are completely dry before reinstallation.
- **Reinstallation:** Slide the clean filters back into their slots until they click securely into place.



Image: A hand demonstrating the removal of a mesh filter from the range hood for cleaning.

Cleaning Exterior Surfaces

The stainless steel exterior with a matte black finish is designed for easy cleaning.

- Wipe surfaces with a soft cloth and a mild, non-abrasive cleaner.
- Avoid using harsh chemicals or abrasive pads that could scratch the finish.

TROUBLESHOOTING

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

- **Fan not operating:** Check if the power cord is securely plugged in and if the circuit breaker is tripped. Ensure the power button is pressed.
- **Poor suction:** Verify that the filters are clean and properly installed. For ducted models, check for obstructions in the ductwork. For ductless models, ensure carbon filters are not clogged.
- **Excessive noise:** Ensure all mounting screws are tight and the filters are correctly seated. Check for any loose components or obstructions in the fan.
- **Lights not working:** Check if the light button is pressed. If individual LED lights are out, they may need replacement by a qualified technician.

For persistent issues, contact customer support or a qualified service technician.

SPECIFICATIONS

Feature	Detail
Brand	SNDOAS
Model Number	US1001G60BPA
Product Dimensions	18.3"D x 23.6"W x 37.8"H
Color	Black
Material Type	Stainless Steel

Finish Type	Brushed
Air Flow Capacity	450 Cubic Feet Per Minute (CFM)
Noise Level	55 Decibels
Mounting Type	Wall Mount
Controls Type	Push Button
Number of Speeds	3
Light Source	LED
Filter Type	Mesh (5-layer aluminum)
Ventilation Type	Convertible (Ducted/Ductless)
Voltage	120 Volts
Frequency	60 Hz
Item Weight	16.8 Pounds

WARRANTY AND SUPPORT

This SNDOAS range hood comes with a **1-Year Manufacturer Warranty**. For warranty claims, technical support, or replacement parts, please refer to the contact information provided in your original purchase documentation or visit the official SNDOAS website.

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