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› SNDOAS 36-inch Black Wall Mount Range Hood (Model US1001G90BPA) Instruction Manual

SNDOAS US1001G90BPA

SNDOAS 36-inch Black Wall Mount Range Hood (Model US1001G90BPA) Instruction Manual

Model: US1001G90BPA

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your SNDOAS 36-inch Black Wall Mount Range Hood. Please read this manual thoroughly before installation and use to ensure proper function and safety. Keep this manual for future reference.



Image: The SNDOAS 36-inch Black Wall Mount Range Hood, showcasing its sleek design above a stove.

SAFETY INFORMATION

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

- Install this range hood in accordance with all local codes and ordinances.
- Always disconnect power at the circuit breaker or fuse box before servicing.
- This appliance is intended for normal domestic use only. Do not use it for exhausting hazardous or explosive materials.
- Ensure proper ventilation is provided for combustion gases from fuel-burning equipment to prevent back-drafting.
- Clean grease filters regularly. Grease accumulation can lead to fire.
- Never leave surface units unattended at high settings. Boil-overs can cause smoke and greasy spill-overs that may ignite.
- Use appropriate size cookware for each surface unit.
- In case of a grease fire, smother flames with a close-fitting lid, cookie sheet, or metal tray, then turn off the burner. NEVER pick up a flaming pan.

WHAT'S IN THE BOX

Verify that all components are present before beginning installation:

- Range Hood Unit
- Installation Kit (screws, anchors, brackets)
- Instruction Manual
- Aluminum Exhaust Pipe (for ducted installation)
- Chimney Extensions (two 15.7-inch sections)

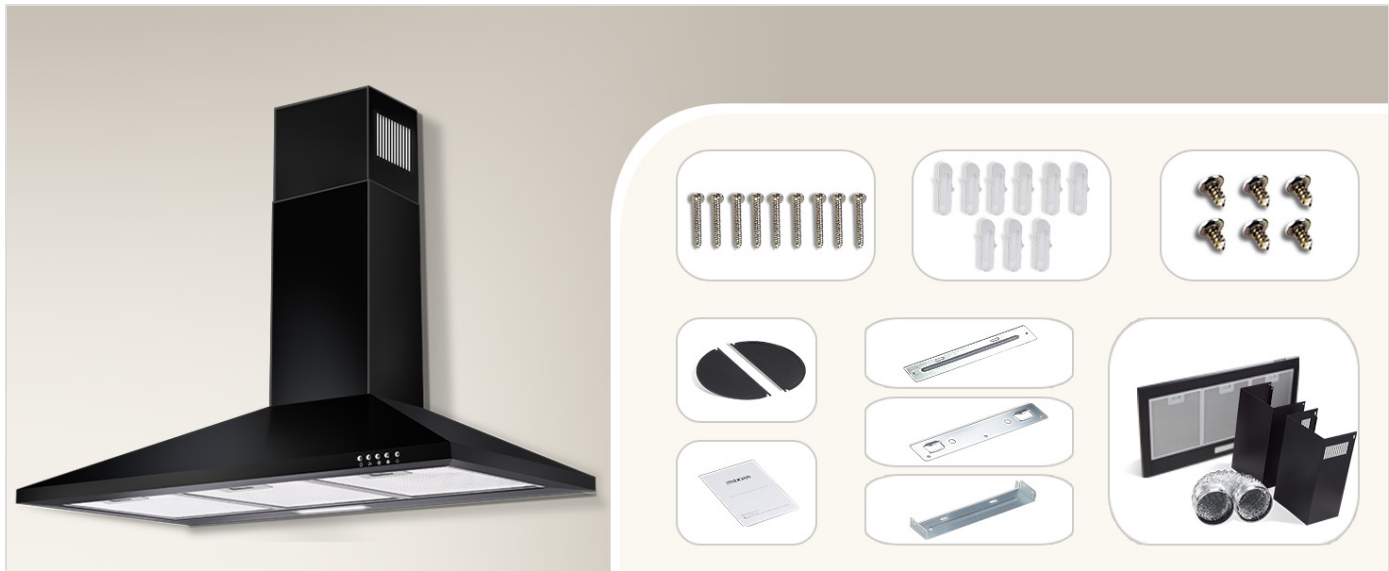


Image: An illustration of the range hood and its complete set of accessories and installation components.

SETUP & INSTALLATION

The SNDOAS Range Hood is designed for wall-mount installation and can be configured for either ducted or ductless operation.

Dimensions and Placement

Ensure adequate space above your cooktop. The adjustable chimney sections accommodate ceiling heights between 7 and 8.5 feet. Additional extensions are not available for higher ceilings.

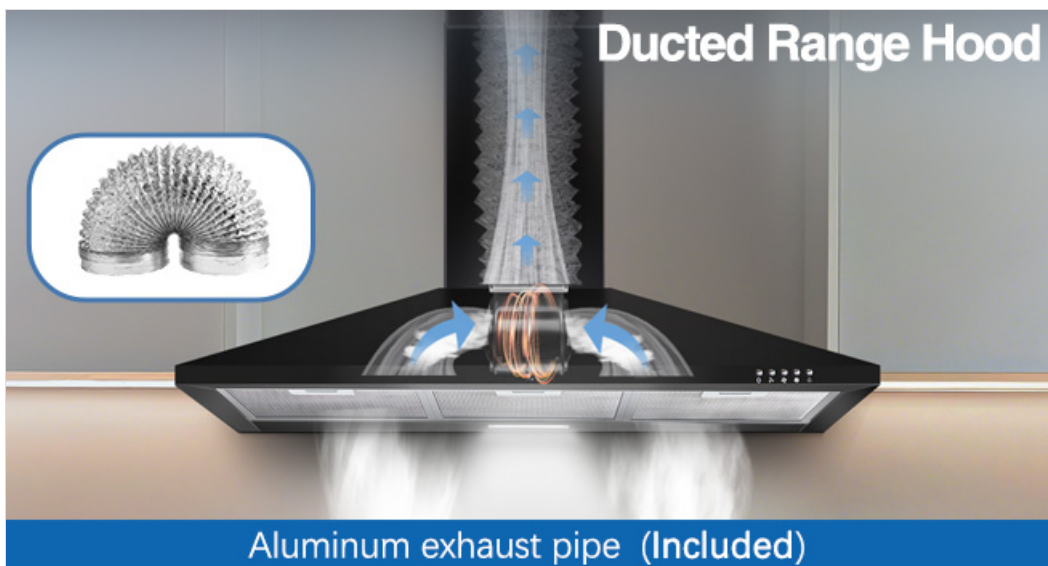
Dimension



Image: Detailed dimensions of the range hood, illustrating its overall size and the adjustable range of the chimney.

Ducted vs. Ductless Installation

The range hood ships configured for ducted operation, including an aluminum exhaust pipe. For ductless (recirculating) operation, an optional activated carbon filter kit (#CF-1001G) is required and sold separately.



Ducted Mode: Air is vented outside.



Ductless Mode: Requires carbon filters for recirculation.

Installation Steps Overview

Refer to the included instruction manual for detailed step-by-step installation. A general overview includes:

1. Marking mounting points on the wall.
2. Securing the wall mounting bracket.
3. Attaching the range hood body to the bracket.
4. Connecting the exhaust pipe (for ducted) or installing carbon filters (for ductless).
5. Installing the chimney sections.
6. Connecting to a standard 3-prong 110-120V/60Hz outlet.

Your browser does not support the video tag.

Video: General installation guide for a wall mount range hood. This video demonstrates common steps for mounting and securing the unit.

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Video: Installation steps for pyramid-style range hoods, providing visual guidance for mounting brackets and chimney assembly.

OPERATING INSTRUCTIONS

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

Control Panel

The control panel is located on the front of the hood and includes buttons for power, fan speed selection, and LED light control.



Image: The push-button control interface with clear labels for each function.

Fan Speed Settings

The 450 CFM motor offers three speed settings to effectively remove smoke, grease, and odors:

- **Low Speed:** Ideal for light cooking and simmering.
- **Medium Speed:** Suitable for general cooking.
- **High Speed:** For heavy cooking, frying, or when strong ventilation is needed.

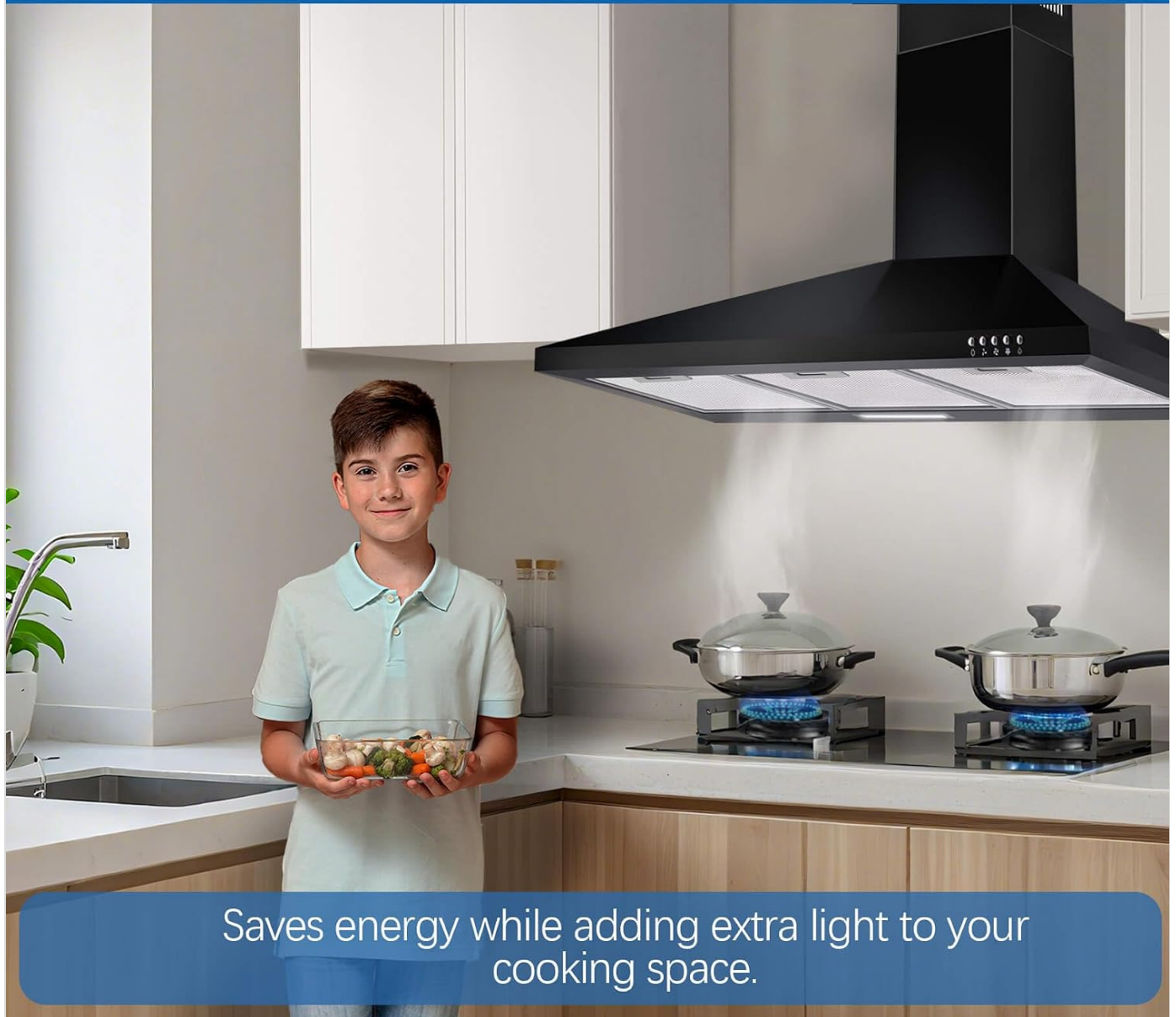


Image: Visual representation of the 3-speed fan operation and its effectiveness at different cooking levels.

LED Lighting

Press the light button to turn the rectangular LED light on or off, providing illumination for your cooking area.

LED Light



Saves energy while adding extra light to your cooking space.

Image: The range hood's LED light providing clear visibility over the stove.

MAINTENANCE

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

Cleaning Mesh Filters

The 5-layer aluminum mesh filters are removable, reusable, and cleanable. Clean them regularly (monthly or bi-monthly depending on cooking frequency) to prevent grease buildup and maintain efficient air extraction.

1. To remove, locate the latch on each filter and push it to release.
2. Wash filters in hot, soapy water or in a dishwasher.
3. Ensure filters are completely dry before reinstalling.

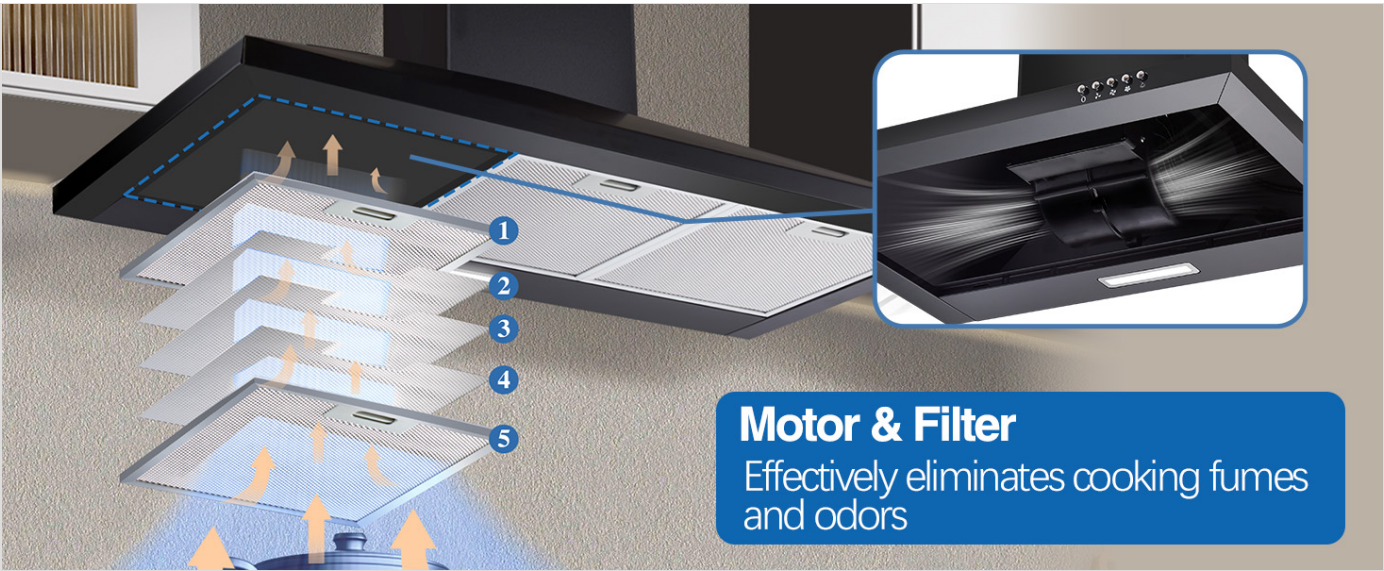


Image: An exploded view of the 5-layer aluminum mesh filter, highlighting its design for effective grease capture.

Exterior Cleaning

Wipe the stainless steel exterior with a soft cloth and a non-abrasive cleaner designed for stainless steel. Avoid harsh chemicals or abrasive pads that can scratch the finish.

TROUBLESHOOTING

If you encounter issues with your range hood, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Fan does not operate	No power supply; Motor malfunction	Check power cord connection and circuit breaker. If power is present, contact customer support.
Poor suction performance	Clogged filters; Improper installation; Obstruction in ductwork	Clean or replace mesh filters. Verify correct installation and check for any blockages in the exhaust duct.
LED light not working	Loose connection; LED bulb failure	Ensure light connection is secure. If the bulb is replaceable, replace it. Otherwise, contact customer support.
Excessive noise	Loose parts; Fan obstruction; Improper installation	Check for loose screws or components. Ensure no objects are obstructing the fan blades. Re-verify installation.

SPECIFICATIONS

Detailed technical specifications for the SNDOAS Range Hood Model US1001G90BPA:

- **Brand:** SNDOAS
- **Model Number:** US1001G90BPA
- **Product Dimensions:** 18.3"D x 35.4"W x 37.8"H
- **Color:** Black
- **Material:** Stainless Steel
- **Finish Type:** Brushed
- **Special Feature:** Grease Filter, LED Lighting
- **Noise Level:** 55 Decibels (at max speed)
- **Mounting Type:** Wall Mount

- **Voltage:** 120 Volts
- **Number of Speeds:** 3
- **Light Source:** LED
- **Filter Type:** Mesh (5-layer aluminum)
- **Ventilation Type:** Convertible (Ducted/Ductless)
- **Control Method:** Push Button
- **Frequency:** 60 Hz
- **Item Weight:** 20.8 Pounds

WARRANTY AND SUPPORT

This SNDOAS Range Hood comes with a **1 Year Manufacturer Warranty**. For warranty claims, technical support, or replacement parts, please contact SNDOAS customer service through the retailer where the product was purchased or visit the official SNDOAS website.

Please have your model number (US1001G90BPA) and purchase date available when contacting support.

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