

SNDOAS US0475NBK

SNDOAS US0475NBK Under Cabinet Range Hood 30-inch Instruction Manual

Model: US0475NBK

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1. PRODUCT OVERVIEW

This manual provides detailed instructions for the installation, operation, and maintenance of your SNDOAS US0475NBK Under Cabinet Range Hood. This 30-inch black range hood is designed for efficient ventilation in your kitchen, offering both ducted and ductless installation options. It features a 3-speed fan with 700 CFM airflow, LED lighting, and easy-to-clean baffle filters.



Image 1.1: The SNDOAS Under Cabinet Range Hood (Model US0475NBK) installed above a stovetop in a kitchen setting.

2. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before installation and operation to prevent injury or damage. Keep this manual for future reference.

- Always disconnect power before servicing or cleaning the unit.
- Installation must be performed by a qualified technician in accordance with all local codes and standards.
- Ensure proper grounding. This appliance is equipped with a 3-prong plug for your safety.
- 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 gas or other fuel-burning appliances.
- Clean grease filters regularly to prevent grease fires.
- Never leave surface cooking unattended at high heat settings.

3. PRODUCT FEATURES

- **Durable Construction:** The hood body is constructed from 430 spray-painted stainless steel in a black finish.

- **Powerful Ventilation:** Features a 3-speed exhaust fan with up to 700 CFM (Cubic Feet per Minute) airflow to effectively remove smoke and odors.
- **Convertible Design:** Supports both ducted (external venting) and ductless (recirculating with optional carbon filters) installations.
- **Multiple Venting Options:** Equipped with three air vents: a 6-inch round top, a 10x3 1/4-inch rectangular top, and a 10x3 1/4-inch rectangular rear vent.
- **Efficient Filtration:** Includes two silver stainless steel baffle filters that are dishwasher safe for easy cleaning and effective grease capture.
- **User-Friendly Controls:** Simple push-button control panel for fan speed and lighting.
- **Bright LED Lighting:** Two integrated LED lights provide ample illumination for your cooking area.
- **Space-Saving Design:** Under-cabinet mounting with a height of approximately 5.9 inches.



Image 3.1: Close-up of the range hood's LED lights and push-button control panel.

4. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- SNDOAS US0475NBK Under Cabinet Range Hood (Black, 30-inch)

- Baffle Filters (Pre-installed)
- LED Lights (Pre-installed)
- 3-Prong Power Plug (Integrated)
- Instruction Manual

Note: An aluminum exhaust pipe for ducted installation and carbon filters (Part #CF-0475) for ductless installation are NOT included and must be purchased separately.

5. TECHNICAL SPECIFICATIONS

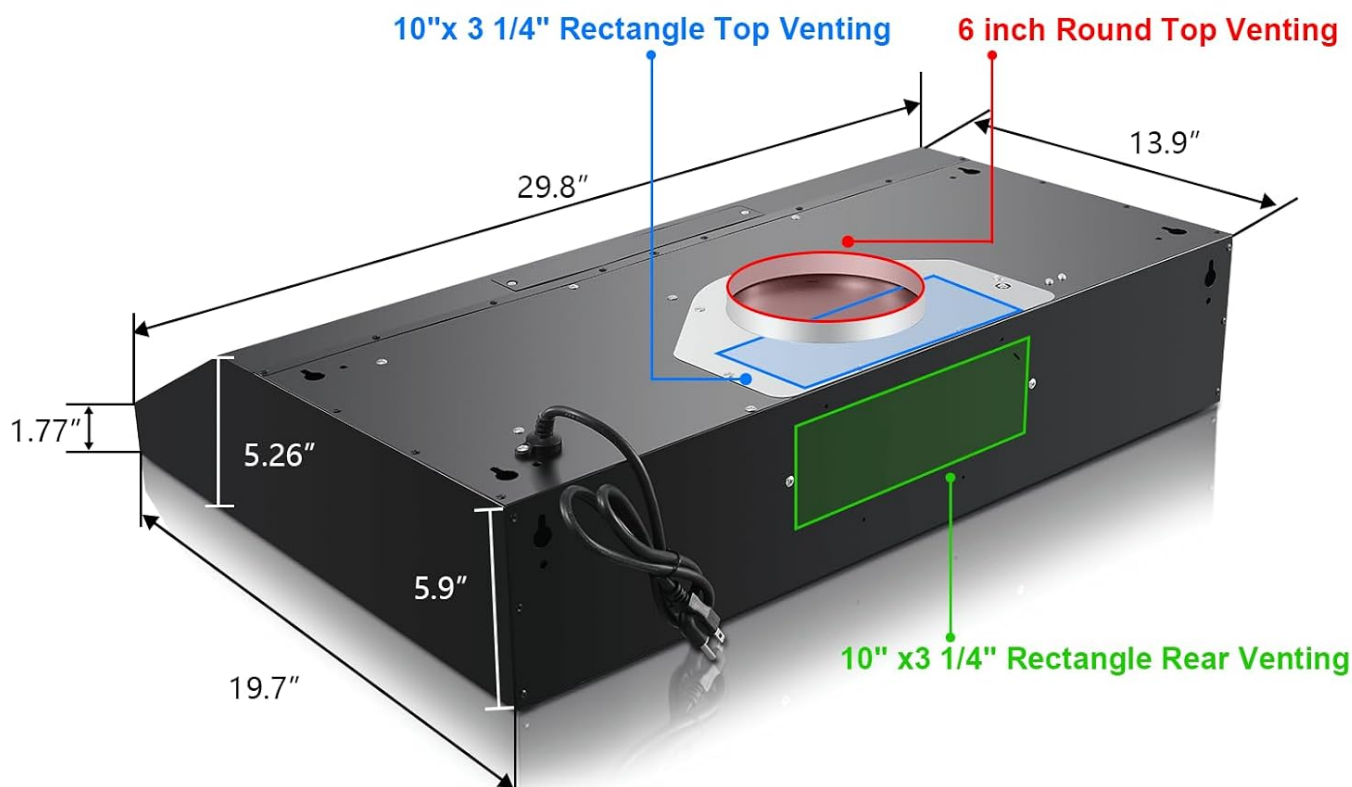
Specification	Detail
Model Number	US0475NBK
Dimensions (D x W x H)	19.7" x 29.8" x 5.9"
Material	430 Spray-Painted Stainless Steel
Color	Black
Air Flow Capacity	700 CFM
Fan Speeds	3
Noise Level	66 dB
Lighting	2 x LED Lights
Filter Type	Baffle Filters (Dishwasher Safe)
Venting Options	Ducted (Top Round 6", Top Rectangular 10x3.25", Rear Rectangular 10x3.25") / Ductless (with optional carbon filter CF-0475)
Controls	Push Button
Electrical Requirements	110-120V/60Hz, 3-Prong Plug

6. INSTALLATION GUIDE

6.1 Mounting the Range Hood

The SNDOAS US0475NBK is designed for under-cabinet mounting. A mounting template is typically included to assist with screw placement. Ensure the cabinet can support the weight of the range hood.

Dimensions of Hood & Three Venting Air Outlets



The back of the hood is a little thicker than the front, the installed hood is tilt slightly downward after installation.



This is a reasonable design, not a product defect. Please refer to the dimension drawing for details.

Image 6.1: Detailed dimensions and locations of the three venting options (top round, top rectangular, rear rectangular).

Important Note on Tilt: The back of the hood is slightly thicker than the front. After installation, the hood will tilt slightly downward. This is an intentional design feature and not a product defect.

6.2 Venting Options (Ducted vs. Ductless)

This range hood offers flexible venting options. You must select your preferred venting mode before final installation.

- **Ducted Installation:** For external venting, an aluminum exhaust pipe (not included) must be connected to one of the three available air vents.
- **Ductless (Recirculating) Installation:** To operate in ductless mode, carbon filters (Part #CF-0475, not included) must be installed. The air will be filtered and recirculated back into the kitchen.

6.3 Selecting and Preparing Air Vents

The hood is equipped with three air vents: a 6-inch round top, a 10x3 1/4-inch rectangular top, and a 10x3 1/4-inch rectangular rear vent. Carefully select the appropriate vent for your installation. Once an air vent and its corresponding stainless-steel plate are removed, they cannot be restored. Plan your venting path before making any modifications.



Image 6.2: Visual representation of the three available venting outlets.

6.4 Motor Configuration for Venting Mode

Due to the motor configuration, a lever on the bottom of the unit controls the venting direction. You need to remove the screw on this lever, flip it to your chosen mode (Ductless or External), and then reattach the screw.

Your browser does not support the video tag.

Video 6.1: This video demonstrates how to adjust the internal lever to switch between ducted (external) and ductless modes for the range hood.

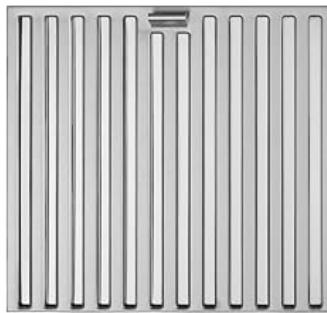


Image 6.3: The baffle filters are designed to effectively capture grease.

7. OPERATING INSTRUCTIONS

The SNDOAS US0475NBK range hood features a simple push-button control panel located on the front of the unit.



Image 7.1: The push-button control panel for fan speed and lighting.

- **Power Button:** Press to turn the unit On or Off.
- **Fan Speed Buttons:** Select from three fan speeds (Low, Medium, High) to adjust ventilation power according to your cooking needs.
- **Light Button:** Press to turn the LED lights On or Off.

For optimal performance, turn on the range hood a few minutes before you start cooking and leave it running for a few minutes after you finish to clear any remaining smoke and odors.

8. CARE AND MAINTENANCE

8.1 Cleaning Baffle Filters

The baffle filters should be cleaned regularly (ideally every 3-6 months, depending on cooking frequency) to maintain optimal performance

and prevent grease buildup.

- To remove: Locate the release latches on each filter, push them in, and pull the filter downwards.
- Cleaning: The baffle filters are dishwasher safe. Alternatively, they can be washed by hand using hot water and a mild detergent.
- To reinstall: Align the filter with the slots and push it upwards until the latches click into place.

Detachable Baffle Filters

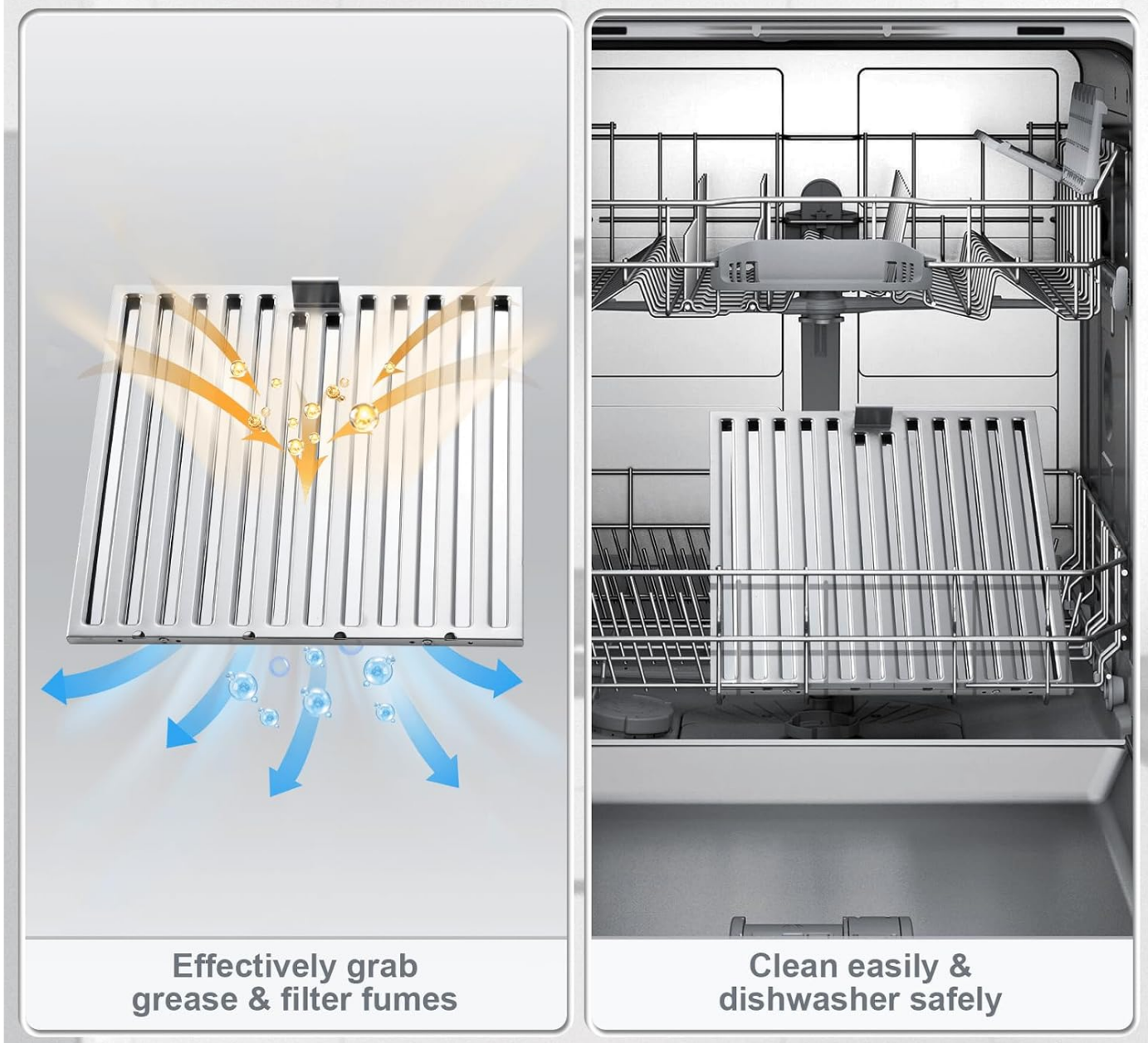


Image 8.1: Baffle filters can be easily detached and cleaned in a dishwasher.

8.2 Replacing Carbon Filters (Ductless Mode Only)

If your range hood is installed in ductless (recirculating) mode, the carbon filters (Part #CF-0475) will need to be replaced periodically, typically every 3-6 months, depending on usage. Carbon filters are not washable and must be replaced.

- To replace: Remove the baffle filters. Twist the old carbon filters counter-clockwise to detach them from the motor housing.
- Install new filters: Align the new carbon filters with the motor housing and twist clockwise until securely locked.



Suction of Max 700 CFM

**To install carbon filter
#CF-0475(Sold Separately) for ductless used**

Image 8.2: Illustration of the range hood's suction and the optional carbon filter for ductless operation.

8.3 Cleaning the Exterior

Wipe the exterior surfaces of the range hood regularly with a soft cloth dampened with mild soap and water. Avoid abrasive cleaners or scouring pads, which can scratch the finish.

9. TROUBLESHOOTING GUIDE

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

Problem	Possible Cause	Solution
Range hood does not operate	No power supply	Check if the power cord is securely plugged in. Verify the circuit breaker is not tripped.
Poor suction performance	Clogged filters	Clean or replace baffle/carbon filters.

	Improper venting mode selection	Ensure the internal lever is set correctly for ducted or ductless operation.
Excessive noise	Loose parts or obstructions	Check for any loose screws or objects inside the fan housing. Ensure filters are properly installed.
Lights not working	Faulty LED bulb or connection	Ensure the light button is pressed. If lights still don't work, contact customer support for assistance.

10. WARRANTY AND CUSTOMER SUPPORT

For warranty information, please refer to the documentation provided at the time of purchase or contact your retailer. If you encounter any issues not covered in this manual or require further assistance, please contact SNDOAS customer support. Have your model number (US0475NBK) and purchase date ready when contacting support.

You can often find support contact information on the manufacturer's website or through your product's purchase platform.

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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