Broan-NuTone BKSH130SS

Broan-NuTone Sahale BKSH130SS 30-inch Under-Cabinet Convertible Range Hood Instruction Manual

This manual provides detailed instructions for the installation, operation, and maintenance of your Broan-NuTone Sahale BKSH130SS Range Hood. Please read thoroughly before use.

1. Introduction

The Broan-NuTone Sahale 30-inch Under-Cabinet Convertible Range Hood is designed to enhance your kitchen's air quality by effectively removing smoke and cooking odors. Featuring a slim profile and the exclusive Broan Captur system, this hood provides 97.4% removal of airborne pollutants. It includes a 300 Max Blower CFM, 2-speed exhaust fan, and LED lighting, all controlled by decorative rocker switches. The EZ1 system facilitates a simplified installation process.

2. Safety Information

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

- Install this range hood in accordance with all specified instructions.
- Always disconnect power at the service panel before servicing or cleaning the unit.
- Ensure proper ventilation is provided for combustion gases from fuel-burning equipment to prevent back-drafting.
- Do not use this unit with any solid-state speed control device.
- Never leave surface units unattended at high settings. Boil-overs cause smoking and greasy spill-overs that may ignite.
- Clean ventilating fans frequently. Grease should not be allowed to accumulate on fan or filter.
- Use only for general ventilating purposes. Do not use to exhaust hazardous or explosive materials and vapors.

3. Package Contents

Verify that all components are present before beginning installation:

- Broan-NuTone Sahale BKSH130SS Range Hood
- Appliance Parts & Accessories (specific items may vary)

- Installation Hardware (screws, brackets, etc.)
- 2-LED Bulbs (pre-installed or included separately)
- Dual One-Piece Dishwasher-Safe Open Mesh Aluminum Grease Filters (pre-installed)

4. Setup and Installation

The Broan-NuTone Sahale range hood is designed for easy installation by one person using the EZ1 system. It offers 4-way convertible installation options:

- **3.25" x 10" Vertical or Horizontal Ducting:** Requires a damper (included).
- **7" Round Vertical Ducting:** Requires a damper (sold separately).
- **Non-Ducted with Air Recirculation:** Requires a charcoal filter (sold separately).

Refer to the detailed installation guide provided with your unit for specific wiring and mounting instructions. Ensure all electrical connections comply with local codes and ordinances.



Figure 4.1: Underside view of the range hood, illustrating its convertible design for various ducting options.



Figure 4.2: The range hood installed in a kitchen, demonstrating its sleek stainless steel finish and under-cabinet placement.

5. Operating Instructions

Your Sahale range hood features intuitive rocker switches for controlling the fan and lighting functions.



Figure 5.1: Detail of the rocker switches, allowing adjustment of fan speeds and light levels.

5.1 Fan Operation

The 2-speed rocker switch controls the exhaust fan. Select the desired speed based on your cooking needs. The Captur system provides a maximum of 300 CFM for efficient smoke and odor removal.

5.2 Lighting Control

The integrated LED module includes two LED bulbs, providing warm light over the cooking surface. The rocker switch allows you to adjust the lighting to high or low levels.



Figure 5.2: The underside of the hood, highlighting the built-in LED lighting and accessible filters.

5.3 ADA Compliance

This range hood is ADA compliant, allowing for remote operation with a standard UL Approved Wall Switch. An ADA Wiring Kit is sold separately for this functionality.



Figure 5.3: Illustration of the range hood's ADA compliance, enabling accessible operation.

6. Maintenance

6.1 Filter Cleaning

The dual one-piece dishwasher-safe open mesh aluminum grease filters are designed for easy cleaning and optimal grease capture. Regularly clean the filters to maintain the hood's performance.

- Remove filters by disengaging the quick-release latches.
- Wash filters in a dishwasher or by hand with hot water and detergent.
- Ensure filters are completely dry before re-installing.

6.2 Surface Cleaning

Clean the stainless steel surfaces with a mild detergent and a soft cloth. Avoid abrasive cleaners or scouring pads that could scratch the finish.

7. Troubleshooting

If your range hood is not operating correctly, review the following common issues before contacting customer support:

- **No Power:** Check the circuit breaker and ensure the unit is properly plugged in.
- **Poor Airflow:** Verify that filters are clean and not obstructed. Check for blockages in the ductwork if applicable.
- **Excessive Noise:** Ensure the unit is securely mounted and that no loose parts are vibrating. Clean fan blades if necessary.
- **Lights Not Working:** Check if bulbs are securely seated or need replacement.

For persistent issues, refer to the full troubleshooting section in the comprehensive manual or contact Broan-NuTone customer service.

8. Specifications

Feature	Specification
Model Number	BKSH130SS
Dimensions (D x W x H)	19.88 x 5 x 30 inches
Material	Stainless Steel
Air Flow Capacity	300 Cubic Feet Per Minute (CFM)
Noise Level	1.5 Sones (Normal Speed) / 5.0 Sones (High Speed)
Number of Speeds	2
Light Source Type	LED (2 bulbs included)
Controls Type	Rocker Switches
Filter Type	Mesh (Dishwasher-safe aluminum)
Mounting Type	Under Cabinet Mount
Ventilation Type	Convertible (Ducted or Ductless)
Voltage	120 Volts
Wattage	168 watts
Item Weight	16.4 Pounds
UPC	026715244140

9. Warranty and Support

The Broan-NuTone Sahale BKSH130SS Range Hood comes with a**1-year limited manufacturer warranty**. For warranty claims, technical assistance, or to purchase replacement parts, please contact Broan-NuTone customer support directly. Keep your proof of purchase for warranty validation.
For additional resources and contact information, visit the official Broan-NuTone website or refer to the contact details provided in your product packaging.

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