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› [Broan](#) /

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Broan ALT130SS

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MODEL: ALT130SS

Brand: Broan

PRODUCT OVERVIEW

The Broan Elite 30-Inch Convertible Under-Cabinet Range Hood, model ALT130SS, is designed to provide efficient ventilation for your kitchen. Featuring a sleek stainless steel finish and the exclusive Broan Captur system, it effectively removes smoke and odors, ensuring a cleaner air environment. This model offers versatile installation options, including ducted and non-ducted configurations.



Image: Front view of the Broan Elite 30-Inch Convertible Under-Cabinet Range Hood in stainless steel, showing the two mesh filters, two halogen light fixtures, and the control rocker switches for fan speed and lighting.

SETUP AND INSTALLATION

This range hood is designed for under-cabinet mounting. It can be installed as hardwired or with an optional power cord kit (sold separately). The EZ1 brackets facilitate a quicker, single-person installation process.

Ventilation Options:

- **Ducted Installation:** Connects to existing ductwork for external exhaust. Features a 7-inch round duct direction, horizontal/vertical.
- **Non-Ducted (Recirculating) Installation:** Requires the use of charcoal filters (sold separately) to filter and

recirculate air back into the kitchen. Hidden louvers on top of the hood exhaust air away from cabinetry.

ADA Compliance:

Remote operation is possible using a standard UL approved wall switch, making the unit ADA compliant.

OPERATING INSTRUCTIONS

The range hood features intuitive controls for fan speed and lighting.

Blower Operation:

- The unit is equipped with a two-speed blower control.
- Use the hidden on/off rocker switch to select between the two speeds.
- The blower exhausts at a maximum of 300 CFM, providing 97.4% removal of smoke and odor.
- At normal speed, the operation is quiet, rated at 1.5 sones.

Lighting Operation:

- The range hood includes two-level halogen bulbs.
- Control the light levels using the dedicated hidden on/off rocker switch.
- The halogen bulbs are designed to illuminate the cooktop and surrounding area effectively.

MAINTENANCE

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

Filter Cleaning:

- The micro-mesh filters are dishwasher-safe for convenient cleaning.
- Remove filters by gently pushing the release tab and pulling down.
- Wash filters in a dishwasher or by hand using hot water and a non-abrasive detergent.
- Ensure filters are completely dry before re-installing.

Light Bulb Replacement:

- The unit uses MR16 or PAR16 type halogen bulbs.
- Ensure the power to the range hood is off before attempting to replace bulbs.
- Allow bulbs to cool completely before handling.
- Carefully remove the old bulb and insert the new one, ensuring it is securely seated.

Exterior Cleaning:

- Clean the stainless steel exterior with a soft cloth and a non-abrasive stainless steel cleaner.
- Wipe in the direction of the grain to prevent streaking.
- Avoid using abrasive pads or harsh chemicals.

TROUBLESHOOTING

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

- **Fan Not Operating:**
 - Check if the unit is properly plugged in or hardwired.
 - Verify that the circuit breaker has not tripped.
 - Ensure the fan speed switch is in an 'ON' position.
- **Lights Not Working:**
 - Confirm the light switch is in the 'ON' position.
 - Check if the light bulbs are securely screwed in or properly seated.
 - Replace burnt-out bulbs with the recommended type (MR16 or PAR16 halogen).
- **Poor Airflow/Odor Removal:**
 - Clean the micro-mesh filters; clogged filters reduce efficiency.
 - For non-ducted installations, ensure charcoal filters are installed and not saturated. Replace charcoal filters regularly.
 - Check for obstructions in the ductwork (if ducted).
- **Excessive Noise:**
 - Ensure the filters are correctly installed and not vibrating.
 - Check for loose screws or components.
 - Verify that the ductwork (if ducted) is properly secured and free of kinks.

If problems persist after attempting these steps, contact customer support.

SPECIFICATIONS

Feature	Specification
Model Number	ALT130SS
Dimensions (Product)	2.54 x 2.54 x 2.54 cm (approximate, as per source)
Weight	10.59 kg
Material	Stainless Steel
Color	Stainless Steel
Ventilation Type	Ducted/Vented, Ductless/Recirculating
Max Blower CFM	300 CFM
Noise Level	1.5 Sones (at normal speed)
Number of Speeds	2
Filter Type	Micro-Mesh (Dishwasher-safe)

Light Source Type	Halogen (MR16 or PAR16 recommended)
Light Levels	2
Controls Type	Rocker Switches
Rated Voltage	120V
Rated Amps	1.4A
Wattage	168W
Capture Efficiency	97.4%
Certifications Met	HVI, UL, ADA
UPC	026715263882

WARRANTY INFORMATION

This Broan range hood comes with a **1-Year Manufacturer Warranty**. Please retain your proof of purchase for warranty claims. The warranty covers defects in materials and workmanship under normal use and service.

CUSTOMER SUPPORT

For technical assistance, replacement parts, or warranty inquiries, please contact Broan customer service. Refer to the contact information provided in your product packaging or visit the official Broan website for the most up-to-date support details.

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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.

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