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Model: QS130BL | Brand: Broan

1. PRODUCT OVERVIEW

The Broan QS130BL Allure Range Hood is designed to efficiently remove kitchen odors and cooking smoke. This 30-inch black under-cabinet range hood features powerful performance with quiet operation, making it an ideal addition to your kitchen. It includes a simple rocker control switch for fan speed and lighting adjustments, and is equipped with halogen lamps for illuminated cooking.

Key features include:

- **HVI 2100 certified**, operating over 50 percent quieter than similar hoods.
- Offers **220 CFM** and 5.0 sones on high setting, and 110 CFM and 1.5 sones on normal setting.
- Equipped with large, **dishwasher-safe micro-mesh filters** for easy cleaning.
- Features **two-speed rocker switches** for both motor and lights.
- Presents a clean, sleek appearance suitable for modern kitchens.



Figure 1: Front view of the Broan QS130BL Allure Range Hood, showcasing its sleek black finish and control panel.



Figure 2: Angled view of the Broan QS130BL Allure Range Hood, highlighting its under-cabinet design and integrated lighting.

2. SETUP AND INSTALLATION

The Broan QS130BL Allure Range Hood offers versatile installation options, including ducted or non-ducted recirculation. It is designed for easy setup in most kitchen configurations.

2.1. What's in the Box

- Range Hood Unit
- Damper/Adapter
- Prong Plug
- Screws
- Charcoal (for non-ducted installations)
- Installation Manual

2.2. Installation Options

The unit supports four-way convertibility: 3-1/4-inch by 10-inch (horizontal or vertical), 7-inch round, or non-ducted discharges. Adjustable duct connectors accommodate off-center ductwork. For non-ducted recirculation, replaceable charcoal filters are available and clip onto the back of the grease filters (sold separately).

Note: Halogen bulbs are not included and must be purchased separately. Refer to the detailed installation manual provided with the product for complete instructions and safety guidelines.

3. OPERATING INSTRUCTIONS

The Broan QS130BL features intuitive rocker switches for controlling both the fan and lighting functions.

3.1. Fan Operation

The fan control switch allows you to select between two speeds: Low and High. To activate the fan, slide the switch to your desired setting. A green indicator light will illuminate when the fan is receiving power.

- **High Speed:** Provides maximum suction for heavy cooking smoke and odors.
- **Low Speed:** Ideal for lighter cooking tasks or maintaining air quality with minimal noise.
- **Off:** Position the switch in the middle to turn the fan off.

3.2. Lighting Operation

The light control switch also offers two settings: Low and High, providing versatile illumination for your cooktop.

- **High Light:** Provides bright, focused light for cooking and clear visibility of your cooking surface.
- **Low Light:** Offers a softer, dimmer light, suitable for use as a night light or ambient kitchen lighting.
- **Off:** Position the switch in the middle to turn the lights off.

4. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your range hood. The fully enclosed design and dishwasher-safe aluminum filters make cleaning simple.

4.1. Cleaning the Exterior

Wipe the powder-coated exterior finish with a soft, damp cloth and mild detergent. Avoid abrasive cleaners or scouring pads, as these can damage the finish.

4.2. Filter Maintenance

The large micro-mesh filters are designed for easy removal and cleaning. Simply pull the tab on the filter to release it from its housing. The filters are dishwasher safe for convenient cleaning. For non-ducted installations, charcoal filters should be replaced periodically as they become saturated with odors and particles.

4.3. Bulb Replacement

The range hood uses halogen lamps. To replace a bulb, ensure the power is off and the bulb has cooled. Carefully remove the old bulb and insert a new one of the correct type and wattage. Refer to the product specifications for recommended bulb types.

5. TROUBLESHOOTING

If you encounter any issues with your Broan QS130BL Allure Range Hood, please refer to the following common troubleshooting tips. For more complex problems, contact Broan customer support.

- **Fan Not Operating:** Check if the unit is properly plugged into a power outlet. Ensure the fan switch is set to 'Low' or 'High' and not in the 'Off' (middle) position. Verify that the circuit breaker has not tripped.
- **Lights Not Working:** Confirm that the light switch is set to 'Low' or 'High'. Check if the halogen bulbs are securely screwed in and not burnt out. Replace bulbs if necessary.
- **Reduced Airflow/Suction:** Inspect the micro-mesh filters for excessive grease buildup. Clean or replace filters as needed. For ducted installations, check for obstructions in the ductwork. For non-ducted installations, ensure charcoal filters are not overly saturated.
- **Excessive Noise:** Ensure the unit is securely mounted and all screws are tightened. Check if the fan blades are clear of obstructions. If the noise persists, it may indicate an issue with the motor, requiring professional service.

6. SPECIFICATIONS

Feature	Specification
Brand	Broan
Model Number	QS130BL
Product Dimensions	20 x 30 x 7.2 inches (D x W x H)
Item Weight	22 Pounds
Color	Black
Material	Aluminum
Mounting Type	Under Cabinet Mount
Air Flow Capacity	220 Cubic Feet Per Minute
Number of Speeds	2
Light Source Type	Halogen
Filter Type	Mesh
Ventilation Type	Exhaust
Certification	UL, HVI 2100 certified
UPC	026715135578, 784891621031, 026715176861

7. WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the official Broan-NuTone website or contact their customer service directly. Keep your purchase receipt for warranty claims.

You can visit the official Broan-NuTone store for more information:[Broan-NuTone Store](#)