Broan-NuTone GLA1363SS

Broan-NuTone GLA1363SS 36-Inch Stainless Steel Under Cabinet Range Hood User Manual

Model: GLA1363SS

1. Introduction

This manual provides instructions for the installation, operation, and maintenance of the Broan-NuTone GLA1363SS 36-Inch Stainless Steel Under Cabinet Range Hood. This unit is designed to improve kitchen air quality by effectively removing smoke and odors.



Front view of the Broan-NuTone GLA1363SS range hood, showing the stainless steel finish, two LED lights, and two mesh filters.

The GLA1363SS model features a 350 Max Blower CFM for effective ventilation and operates at 1.5 sones, comparable to a refrigerator's sound level. It includes 1-level LED lighting and 2-speed hidden rocker controls. The unit is ENERGY STAR Certified and Title 24 compliant (with electric ranges only).



Image illustrating the quality assurance process, highlighting that the range hood is engineered with over 50 points of inspection, including 3rd party certification, motor durability testing, and heat sensitivity testing.

2. Safety Information

Read all instructions carefully before installation and operation. Failure to follow these instructions may result in electric shock, fire, or personal injury. Keep this manual for future reference.

- Always disconnect power at the circuit breaker before servicing or cleaning the unit.
- Ensure proper grounding.
- Install in accordance with all local and national electrical codes.
- This unit is intended for residential use only.
- Do not use to exhaust hazardous or explosive materials.

3. Package Contents

Verify that all components are present before beginning installation:

- Broan-NuTone GLA1363SS Range Hood Unit
- Installation Kit (includes EZ1 brackets and mounting screws)
- Mesh Filters (pre-installed)
- User Manual

Note: LED bulbs are included. Charcoal filters for non-ducted operation (Model HPF30) and ADA compliance kit (Model HAWSK3) are sold separately.

4. Installation (Setup)

The Broan-NuTone GLA1363SS features the EZ1 Install System, designed for single-person installation. This unit is convertible for top or rear venting applications, or non-ducted recirculation.

4.1 Pre-Installation Considerations

- Ensure adequate clearance between the cooking surface and the bottom of the range hood. Refer to local building codes for minimum requirements.
- Determine the venting method: ducted (top or rear) or non-ducted (recirculating).
- For non-ducted installations, ensure charcoal filters (Model HPF30, sold separately) are available.
- For ADA compliance, the HAWSK3 low voltage wiring and wall switch kit (sold separately) is required.



Side view of the range hood with dimensions (6" height, 20" depth, available widths 24", 30", 36", 42") and certifications (HVI Certified, Energy Star, ETL Listed, ADA Compliant, Title 24, EZ1 One-Person Installation).

4.2 EZ1 Installation Steps

1. Prepare the cabinet: Mark and drill pilot holes for the EZ1 brackets according to the provided template.
2. Attach EZ1 brackets: Secure the EZ1 brackets to the underside of the cabinet using the supplied screws.
3. Mount the hood: Lift the range hood and slide it onto the EZ1 brackets. The brackets will temporarily hold the hood in place, allowing for hands-free wiring.
4. Connect electrical wiring: Follow local electrical codes to connect the range hood to the household power supply.
5. Secure the hood: Fasten the remaining mounting screws through the hood into the cabinet to fully secure the unit.
6. Install ductwork or charcoal filters: Connect the appropriate ductwork for ducted installations or install charcoal filters for non-ducted recirculation.



Image showing the EZ1 installation bracket and screws, illustrating the components for the one-person installation system.

5. Operation

The Broan-NuTone GLA1363SS range hood is equipped with hidden rocker switches for fan speed and lighting control.

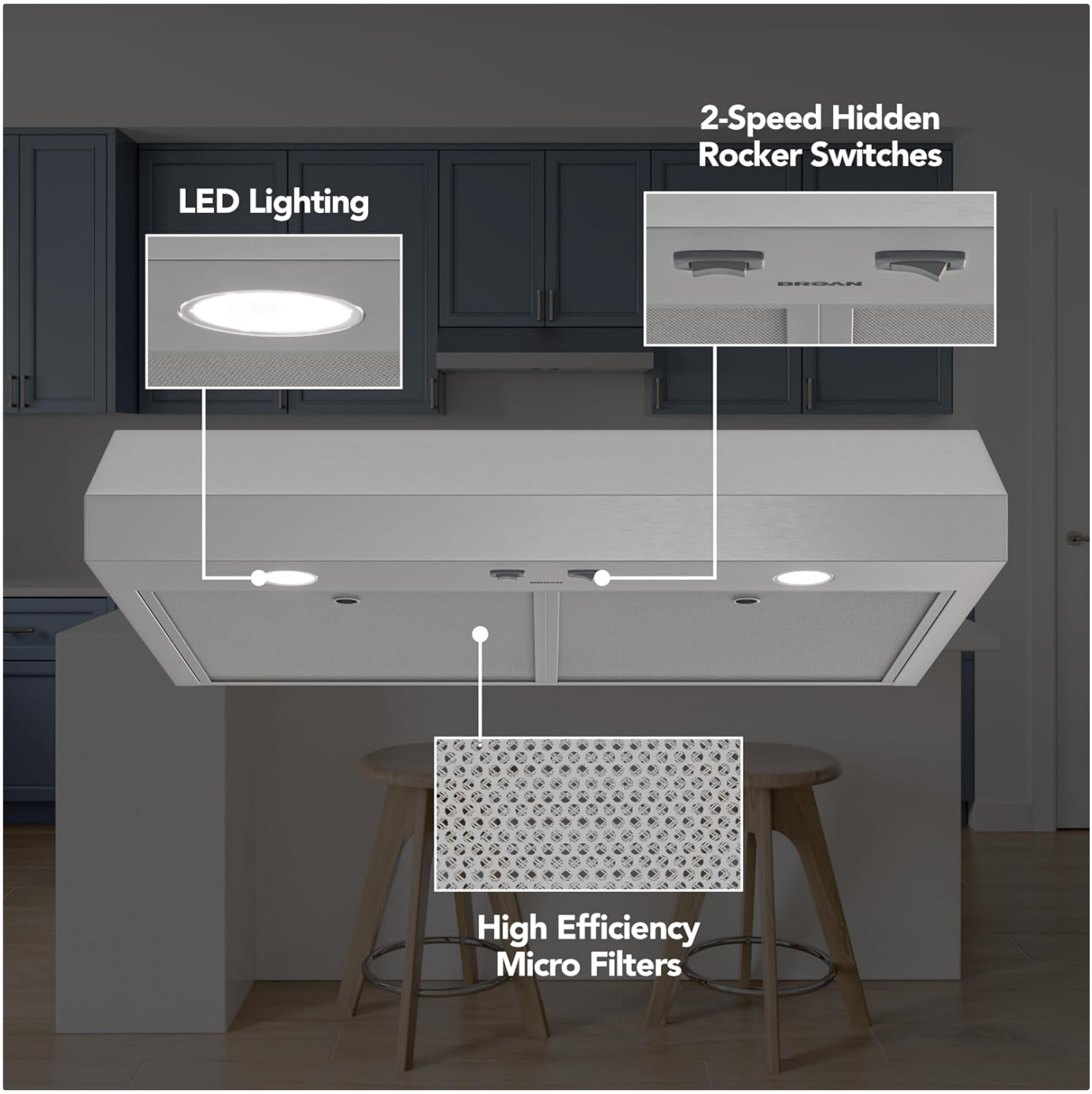
5.1 Fan Control

- Locate the fan speed rocker switch on the underside of the hood.
- Toggle the switch to select between two fan speeds: Low and High.
- Select the appropriate speed based on cooking intensity to effectively remove smoke and odors.

5.2 Lighting Control

- Locate the lighting rocker switch on the underside of the hood.
- Toggle the switch to turn the LED lights On or Off. The LED lighting provides a single level of illumination for your

cooking surface.



Close-up view highlighting the LED lighting, 2-speed hidden rocker switches, and high-efficiency micro filters on the underside of the range hood.



Image depicting a kitchen environment with individuals, illustrating the quiet operation of the range hood, which is up to 44% quieter and designed not to disrupt daily activities.

6. Maintenance

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

6.1 Cleaning Mesh Filters

The high-efficiency micro filters are dishwasher-safe for easy cleaning.

1. Turn off the range hood and disconnect power at the circuit breaker.
2. Remove the mesh filters by pushing the spring release and pulling down.
3. Place filters in a dishwasher or wash by hand with warm, soapy water.
4. Allow filters to dry completely before re-installing.
5. Re-install the filters by aligning them and pushing them into place until they click.

6.2 Replacing Charcoal Filters (Non-Ducted Only)

For non-ducted installations, charcoal filters (Model HPF30, sold separately) should be replaced periodically, typically every 3-6 months depending on usage.

1. Turn off the range hood and disconnect power at the circuit breaker.
2. Remove the mesh filters as described above.
3. Remove the old charcoal filters.
4. Install new charcoal filters according to the instructions provided with the replacement filters.
5. Re-install the mesh filters.

6.3 General Cleaning

- Clean the exterior surfaces with a soft cloth and mild, non-abrasive detergent.
- Do not use abrasive cleaners or scouring pads, as they may scratch the stainless steel finish.
- Ensure the unit is dry before restoring power.

7. Troubleshooting

If the range hood is not operating correctly, consult the following table before contacting customer support.

Problem	Possible Cause	Solution
Fan does not operate	No power to the unit Fan switch is off	Check circuit breaker and wall switch Ensure fan switch is in the 'On' position
Lights do not operate	No power to the unit Light switch is off LED bulbs are faulty	Check circuit breaker and wall switch Ensure light switch is in the 'On' position Replace LED bulbs if necessary
Poor air movement	Clogged filters Ductwork obstruction Incorrect fan speed	Clean or replace filters Check ductwork for blockages Select a higher fan speed
Excessive noise	Loose parts Ductwork issues Motor obstruction	Check for and tighten any loose components Inspect ductwork for proper installation and sealing Contact customer support if motor noise persists

8. Specifications

Feature	Detail
Model Number	GLA1363SS
Material	Stainless Steel
Mounting Type	Under Cabinet Mount
Product Dimensions	19.68"D x 36"W x 5.98"H
Airflow Displacement	350 Cubic Feet Per Minute (CFM)

Feature	Detail
Noise Level	1.5 Sones
Number of Speeds	2
Light Source Type	LED (1-level)
Voltage	120 Volts
Wattage	168 watts
Filter Type	Mesh (Dishwasher Safe)
Ventilation Type	Convertible (Ducted/Non-Ducted)
Certifications	ENERGY STAR, Title 24 Compliant (with electric ranges only), HVI Certified, ETL Listed, ADA Compliant (with optional kit)
Item Weight	20.1 Pounds
UPC	026715273669

9. Warranty Information

Broan-NuTone products are manufactured to high-quality standards and are warranted to the original consumer purchaser of the product against defects in material or workmanship. Specific warranty terms and conditions, including duration and exclusions, are provided with the product packaging or can be found on the official Broan-NuTone website. Please retain your proof of purchase for warranty claims.

10. Customer Support

For technical assistance, replacement parts, or further information regarding your Broan-NuTone GLA1363SS range hood, please contact Broan-NuTone customer support.

- Visit the official Broan-NuTone website for FAQs and support resources.
- Contact information (phone, email) can typically be found on the product packaging or the official website.
- You can also visit the Broan-NuTone Store on Amazon for additional product information.

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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

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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