

GASLAND TR90SS

GASLAND TR90SS 90cm Wall-Mounted Range Hood User Manual

Model: TR90SS

1. IMPORTANT SAFETY INFORMATION

Please read this manual carefully before installation and use. Keep it for future reference. This appliance is intended for domestic use only.

- **Electrical Safety:** Ensure the power supply matches the rating on the appliance label. Always disconnect the appliance from the power supply before cleaning or maintenance.
- **Installation:** Installation must be carried out by a qualified person in accordance with local regulations. Ensure adequate ventilation in the room when the range hood is used simultaneously with gas or other fuel-burning appliances.
- **Fire Hazard:** Do not flambé under the range hood. Do not leave frying pans unattended during use, as overheated oil can ignite. Clean grease filters regularly to prevent grease accumulation.
- **Children and Vulnerable Persons:** This appliance can be used by children aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.

2. PRODUCT OVERVIEW

The GASLAND TR90SS is a high-performance 90cm wall-mounted range hood designed for efficient air purification in your kitchen. It features a powerful DC motor, touch controls, and LED lighting.

Key Features:

- **Powerful Suction:** Up to 881 m³/h airflow capacity for rapid air clearing.
- **Energy Efficient:** A++ rating for reduced electricity consumption.
- **Quiet Operation:** Low noise level of 67 dB(A) at maximum speed.
- **Touch Control:** Intuitive touch panel with 4 speed levels, including a Boost function.
- **LED Lighting:** Bright and energy-saving LED lights illuminate your cooking area.
- **Versatile Installation:** Suitable for both recirculation (with carbon filters) and extraction modes.

Components:

- Main Hood Body
- Control Panel (Touch)
- Grease Filters (Aluminum)
- LED Lights
- Chimney Sections
- Non-return Flap (for extraction mode)
- Activated Carbon Filters (CF176, for recirculation mode, may be included or sold separately)

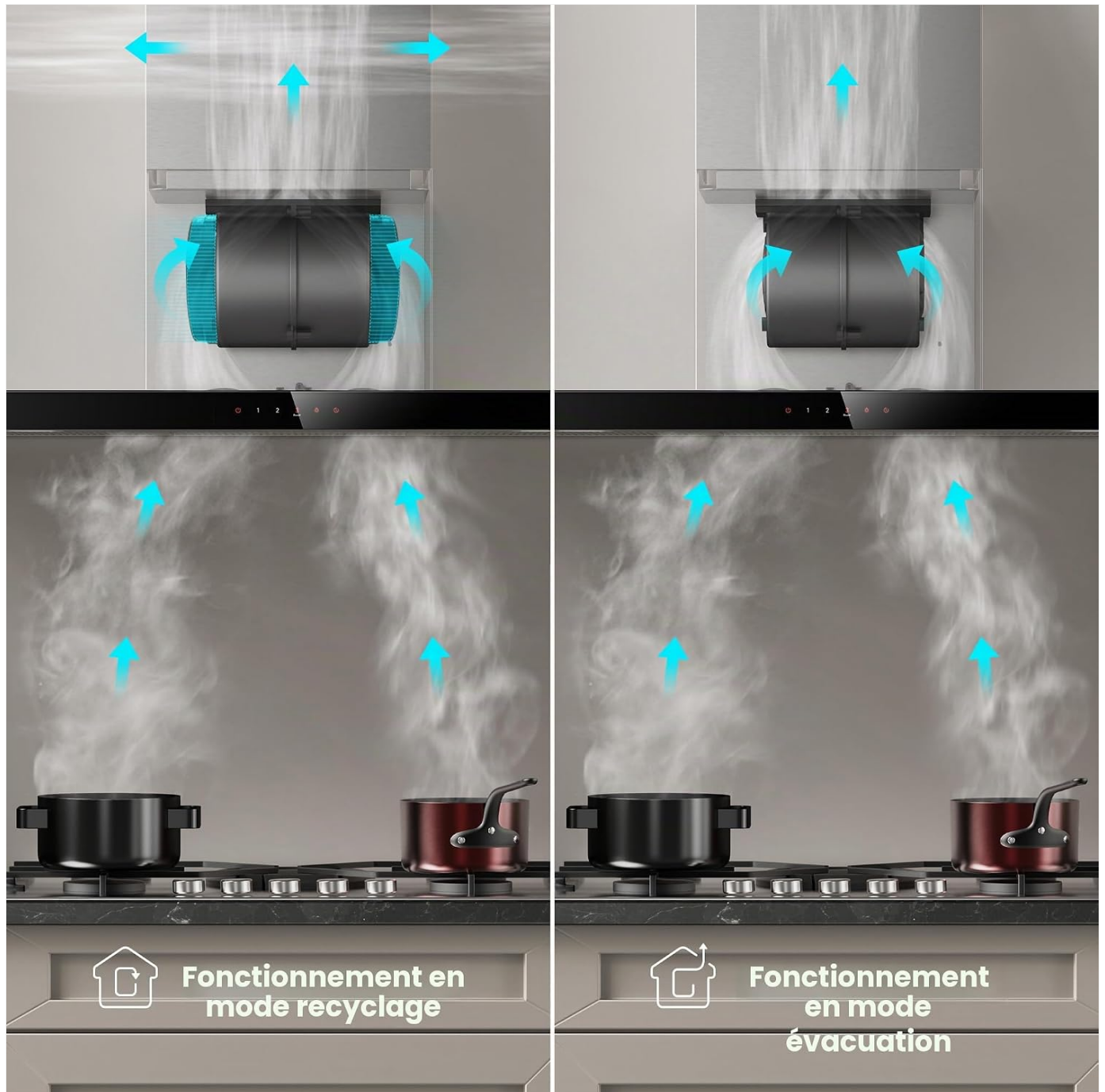


Figure 2.1: Operation Modes - Recirculation (left) and Extraction (right). In recirculation mode, air is filtered and returned to the kitchen. In extraction mode, air is vented outside.



Figure 2.2: Multi-layer Filter System. This system effectively separates grease from cooking fumes, ensuring cleaner air.

3. SETUP AND INSTALLATION

This section provides general guidelines for installing your GASLAND TR90SS range hood. For detailed instructions, refer to the separate installation template and hardware provided with your product.

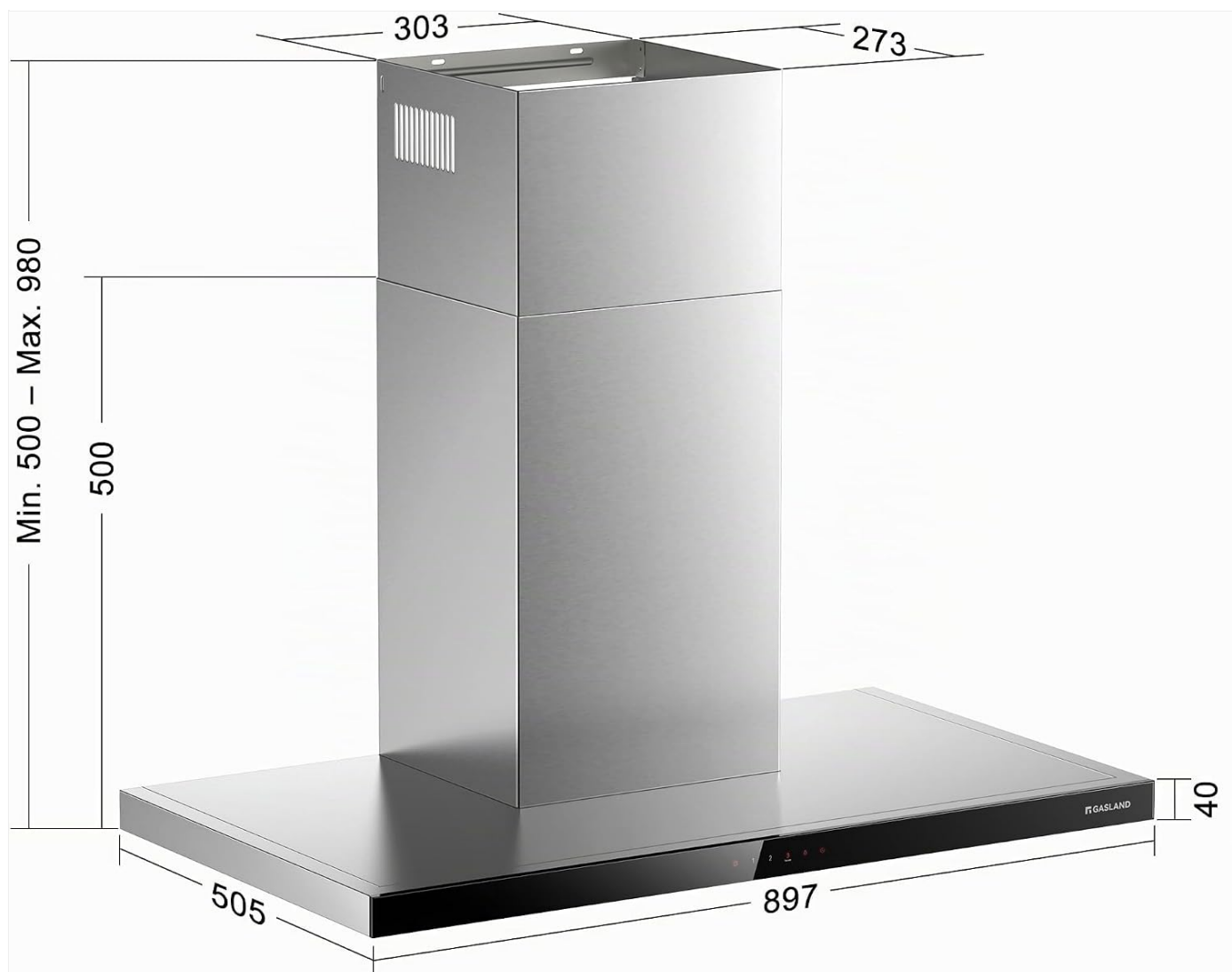
Pre-Installation Checklist:

- Verify all components are present and undamaged.
- Ensure the wall structure is strong enough to support the hood's weight.
- Confirm electrical supply is accessible and meets requirements.
- Decide on extraction or recirculation mode. For recirculation, ensure carbon filters are installed.

Installation Steps (Summary):

1. Mark the drilling points on the wall according to the provided template.

2. Drill holes and insert wall plugs.
3. Secure the mounting bracket to the wall.
4. Mount the hood body onto the bracket.
5. Connect the ducting (for extraction) or install carbon filters (for recirculation).
6. Install the chimney sections.
7. Connect the appliance to the electrical supply.



Unité de longueur : millimètre

Figure 3.1: Product Dimensions. All measurements are in millimeters (mm).

Élégance intemporelle dans la cuisine

Une hotte aspirante en acier inoxydable s'adapte à tous les styles de cuisine



Figure 3.2: Recommended Installation Height. Maintain a distance of 450-550mm between the cooktop and the bottom of the range hood.

4. OPERATING INSTRUCTIONS

Your GASLAND TR90SS range hood features an intuitive touch control panel for easy operation.

Control Panel Functions:

- **Power On/Off:** Touch the power symbol to turn the hood on or off.
- **Speed Selection (1-3):** Touch the corresponding number (1, 2, or 3) to select the desired fan speed. Speed 1 is for light cooking, Speed 3 for heavy cooking.
- **Boost Function:** Touch the 'Boost' symbol for maximum extraction power. This speed is ideal for quickly clearing intense smoke or odors and will typically revert to a lower speed after a set time.
- **Light Control:** Touch the light symbol to turn the LED lights on or off.

882m³/h Puissance d'aspiration

Débit d'air maximal 882m³/h, 4 niveaux dont mode Boost.



Figure 4.1: Fan Speed Levels. Select from 1 to 3, or activate the Boost function for maximum power.

Vue claire grâce à l'éclairage LED

LED lumineuses et douces pour les yeux pour une luminosité optimale sur la cuisinière



Figure 4.2: LED Lighting. The integrated LED lights provide optimal illumination for your cooking surface.

5. MAINTENANCE AND CLEANING

Regular maintenance ensures optimal performance and extends the lifespan of your range hood.

Cleaning the Exterior:

- Wipe the stainless steel surfaces with a soft cloth dampened with mild detergent and water.
- Do not use abrasive cleaners, corrosive detergents, or metal brushes, as these can damage the surface.
- Dry thoroughly with a clean, soft cloth.

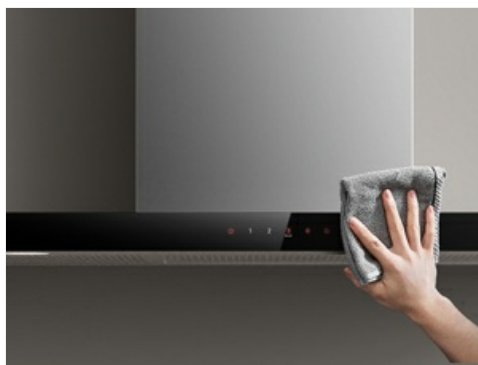


Figure 5.1: Cleaning the exterior surface with a soft cloth.

Cleaning Grease Filters:

The aluminum grease filters should be cleaned regularly (approximately every 2-4 weeks, depending on usage) to maintain efficiency.

1. Switch off the range hood and disconnect it from the power supply.
2. Open the filter locking mechanism and remove the grease filters.
3. Wash the filters by hand in hot soapy water or in a dishwasher (ensure they are placed to avoid damage).
4. Rinse thoroughly and allow them to dry completely before re-installing.



Figure 5.2: Grease filters are dishwasher safe for convenient cleaning.

Replacing Activated Carbon Filters (Recirculation Mode Only):

If your hood operates in recirculation mode, the activated carbon filters (CF176) must be replaced periodically (typically every 3-6 months, depending on usage) as they cannot be washed.

1. Switch off the range hood and disconnect it from the power supply.
2. Remove the grease filters to access the carbon filters.
3. Twist or unclip the old carbon filters and remove them.
4. Install new carbon filters, ensuring they are securely fastened.
5. Re-install the grease filters.

6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Hood does not start	No power supply; Power cord not plugged in; Fuse blown.	Check power connection; Check household fuse box.
Low suction power	Grease filters clogged; Carbon filters saturated (recirculation mode); Ducting obstructed (extraction mode); Fan speed too low.	Clean grease filters; Replace carbon filters; Check ducting for obstructions; Increase fan speed.
Excessive noise	Loose components; Obstruction in fan; Incorrect installation.	Check for loose parts; Inspect fan for foreign objects; Re-check installation.
Lights not working	LED bulb faulty; Electrical connection issue.	Contact customer service for LED replacement; Check power supply.

7. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	GASLAND
Model	TR90SS
Product Dimensions (D x W x H)	58 cm x 103.5 cm x 37.5 cm
Color	Stainless Steel (Inox)
Airflow Capacity	881 m³/h
Noise Level	67 dB(A)
Control Type	Touch Control
Number of Speeds	4 (including Boost)
Lighting Type	LED
Filter Type	Activated Carbon (CF176), Aluminum Grease Filters
Mounting Type	Wall-mounted
Ventilation Type	Recirculating / Ducted (Extraction)
Energy Efficiency Class	A++

8. WARRANTY AND CUSTOMER SUPPORT

For warranty information, please refer to the warranty card included with your product or contact your retailer. If you encounter any issues not covered in the troubleshooting section, or require spare parts, please contact GASLAND customer support. Please have your model number (TR90SS) and purchase date ready when contacting support.

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