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GGM Gastro KLS209M

GGM Gastro KLS209M Box-Type Range Hood Instruction Manual

Model: KLS209M | Brand: GGM Gastro

1. INTRODUCTION

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your GGM Gastro KLS209M Box-Type Range Hood. Please read these instructions carefully before using the appliance and retain them for future reference.



Figure 1: GGM Gastro KLS209M Box-Type Range Hood, front view.

2. SAFETY INSTRUCTIONS

Always observe the following safety precautions to prevent injury or damage to the appliance:

- Ensure the appliance is installed by a qualified technician in accordance with local and national regulations.
- Verify that the power supply matches the specifications on the appliance's rating label.

- Do not operate the appliance if it is damaged or malfunctioning. Contact a service technician immediately.
- Regularly clean grease filters to maintain optimal performance and reduce fire risk.
- Do not flambé under the range hood.
- Keep children away from the appliance during operation and cleaning.
- Disconnect the appliance from the power supply before any cleaning or maintenance.

3. PACKAGE CONTENTS

The following items are included in the delivery:

- GGM Gastro KLS209M Box-Type Range Hood unit
- 4 flame-retardant filters (Type B)
- Interior lighting components
- Motor and regulator unit

Note: Mounting hardware is not included in the delivery and must be sourced separately.

4. SETUP AND INSTALLATION

The GGM Gastro KLS209M range hood is designed for wall mounting and features a compact, robust construction for quick assembly. Installation should be performed by a qualified professional.

4.1 Pre-Installation Checks

- Ensure the wall structure can support the weight of the range hood.
- Confirm adequate clearance above the cooking surface as per local regulations.
- Verify that the necessary electrical connections are available.

4.2 Mounting the Unit

The unit features a monobloc structure made of AISI430 stainless steel. Securely mount the range hood to the wall using appropriate mounting hardware (not supplied). Ensure the unit is level.

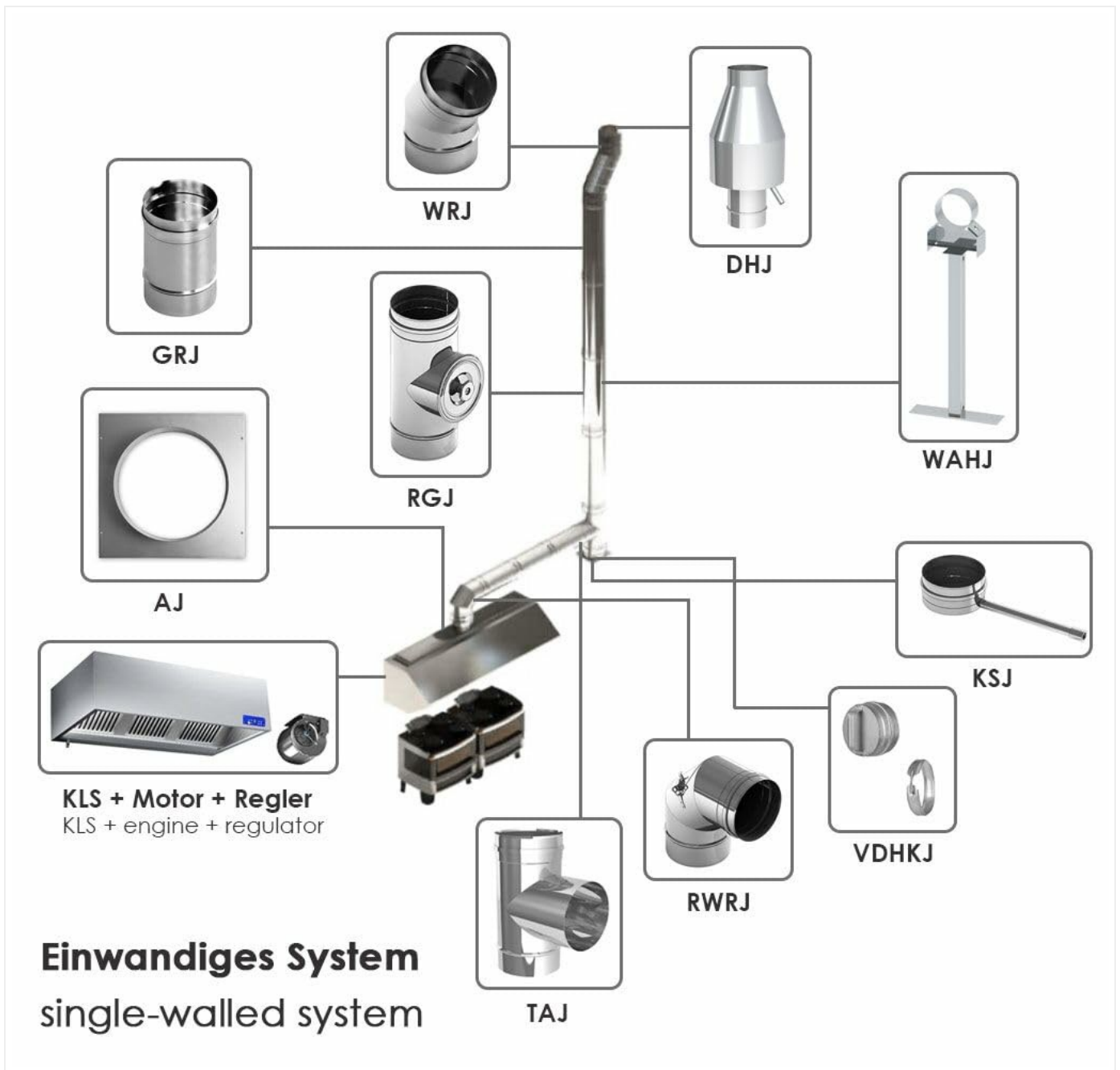


Figure 2: Overview of a single-walled exhaust system, illustrating various components for installation.

4.3 Connecting the Exhaust System

Connect the range hood to your ventilation system. The unit is designed for an extraction volume of 2400 m³/h. Ensure all connections are sealed to prevent air leaks.



Figure 3: Internal view of the range hood, highlighting the grease collection channel and filter placement.

4.4 Electrical Connection

Connect the motor and regulator unit to the main power supply. Ensure all electrical work complies with relevant safety standards.

5. OPERATING INSTRUCTIONS

The GGM Gastro KLS209M range hood is equipped with an integrated motor and regulator for controlling extraction power, and interior lighting.

5.1 Control Panel

The control panel allows you to adjust the fan speed and activate the lighting.

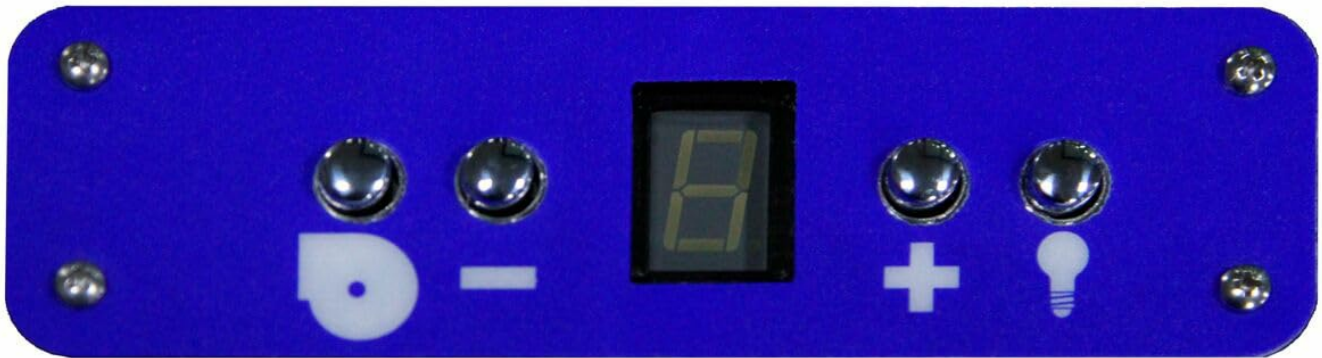


Figure 4: The control panel, featuring a digital display, fan speed adjustment buttons, and a light switch.

5.2 Fan Operation

- Press the '+' button to increase fan speed.
- Press the '-' button to decrease fan speed.
- The digital display will show the current fan speed setting.

5.3 Lighting Operation

- Press the light bulb button to turn the interior lighting on or off.



Figure 5: Close-up view of the interior lighting within the range hood.

6. MAINTENANCE AND CLEANING

Regular maintenance and cleaning are crucial for the longevity and optimal performance of your range hood. The unit is designed for easy cleaning.

6.1 Cleaning the Filters

The range hood is equipped with 18/10 stainless steel grease labyrinth filters. These filters should be cleaned regularly, depending on usage, to prevent grease buildup and maintain extraction efficiency.

- Remove the filters by sliding them out of their slots.
- Clean the filters with hot water and a degreasing agent, or in a dishwasher if suitable.
- Ensure filters are completely dry before re-inserting them.



Figure 6: Close-up view of the 18/10 stainless steel grease labyrinth filters.

6.2 Cleaning the Grease Collection Channel

The range hood features a hermetic and anti-drip grease collection channel with drain valves. Regularly empty and clean this channel to prevent overflow and maintain hygiene.

- Open the drain taps to empty collected grease into a suitable container.
- Clean the channel interior with a suitable degreaser and warm water.
- Ensure drain taps are securely closed after cleaning.

6.3 Exterior Cleaning

The exterior of the range hood has a Scotch-Brite satin finish. Clean with a soft cloth and a mild, non-abrasive stainless steel cleaner. Avoid harsh chemicals or abrasive pads that could damage the finish.

7. TROUBLESHOOTING

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

- **No Power:** Check the circuit breaker and ensure the appliance is properly plugged in.
- **Weak Extraction:** Verify that filters are clean and not clogged. Check for obstructions in the exhaust ducting.
- **Unusual Noise:** Ensure all mounting screws are tight and filters are correctly seated. Inspect the fan for any foreign objects.
- **Lights Not Working:** Check if the light bulb needs replacement. Ensure the light switch is functioning.

For problems not resolved by these steps, contact a qualified service technician.

8. SPECIFICATIONS

Feature	Specification
Brand	GGM Gastro
Model Number	KLS209M
Material	AISI430 Stainless Steel
Color	Silver
Mounting Type	Wall mounting
External Dimensions (W x D x H)	2000 x 900 x 450 mm
Number of Filters	4 pcs. (Type B flame-retardant labyrinth filters)
Extraction Volume	2400 m ³ /h
Compliance	CE marked, complies with hygiene and safety directives, materials meet European food legislation standards
Manufacturer	GGM Gastro
Spare Parts Availability	Information unavailable

9. WARRANTY AND SUPPORT

For warranty information, please refer to the terms and conditions provided at the time of purchase or contact your

vendor. For technical support or service inquiries, please contact GGM Gastro customer service or an authorized service partner.

