

FABER 110.0157.049

# Faber TENDER X A90 Wall-Mounted Range Hood User Manual

Model: 110.0157.049

## INTRODUCTION

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This manual provides essential information for the safe and efficient installation, operation, and maintenance of your Faber TENDER X A90 wall-mounted range hood. Please read these instructions carefully before using the appliance and retain them for future reference.

The Faber TENDER X A90 is a high-performance wall-mounted range hood designed to effectively remove cooking odors and steam from your kitchen. It features durable stainless steel construction, a powerful 420 m<sup>3</sup>/h motor, a removable and washable metallic grease filter, and efficient halogen lighting.

## SAFETY INFORMATION

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**Important:** Read all instructions before installation and use. Keep this manual for future reference.

- Ensure the electrical installation complies with local regulations.
- Do not operate the hood without the grease filters properly installed.
- Regularly clean the grease filters to prevent fire hazards.
- Do not flambé under the range hood.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.

## SETUP AND INSTALLATION

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The Faber TENDER X A90 is designed for wall-mounted installation. Proper installation is crucial for optimal performance and safety. It supports both ducted (extraction) and ductless (recirculating) ventilation modes.

## Dimensions and Clearance

Refer to the diagram below for precise dimensions and recommended clearances for installation. Ensure adequate space above the cooking surface and around the hood for proper air circulation and maintenance.



**Image Description:** A technical line drawing illustrating the dimensions of the Faber TENDER X A90 wall-mounted range hood. Key measurements are indicated in millimeters. The overall width is shown as 898 mm (corresponding to the A90 model), depth as 499 mm, and height of the main body as 240 mm. The chimney section has a width of 228 mm and a depth of 210 mm. The total height of the chimney is 560 mm, with an additional 200 mm section. The exhaust outlet diameter is 120 mm, with an outer diameter of 150 mm, and is positioned 320 mm from the base of the chimney. These dimensions are critical for planning the installation space and ducting.

- **Wall Mounting:** Securely fasten the hood to a sturdy wall structure using appropriate fixings.
- **Ducting (Extraction Mode):** If using extraction mode, connect the hood's outlet (120mm diameter) to an external ducting system. Ensure the ducting is as short and straight as possible to maximize airflow.
- **Recirculating (Ductless Mode):** If using recirculating mode, install optional charcoal filters (not included) to purify the air before it is returned to the kitchen. No external ducting is required for this mode.
- **Electrical Connection:** Connect the hood to a suitable power supply according to local electrical codes. Ensure the power is off during installation.

## OPERATING INSTRUCTIONS

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The Faber TENDER X A90 range hood is operated via push-button controls located on the front panel.

### Controls

The control panel typically includes buttons for:

- **Power On/Off:** Activates or deactivates the hood.
- **Fan Speed Selection:** Multiple speed settings (e.g., Low, Medium, High) to adjust airflow based on cooking intensity. The maximum airflow is 420 m<sup>3</sup>/h.
- **Light On/Off:** Controls the halogen lighting system.

### Usage Tips

- Turn on the hood a few minutes before you start cooking to create an airflow pattern.
- Select the appropriate fan speed for the amount of smoke and odors being produced.
- Allow the hood to run for a few minutes after cooking to clear any residual fumes.
- For optimal performance, ensure windows and doors are not excessively open, as this can disrupt airflow.

## MAINTENANCE AND CLEANING

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Regular maintenance ensures the longevity and efficient operation of your range hood. Always disconnect the power supply before performing any maintenance or cleaning.

### Grease Filters

The metallic grease filters are designed to trap grease particles from cooking fumes. They are **removable and washable**.

1. To remove, locate the release latches or clips on the filters and gently pull them down.
2. Wash the filters by hand in hot soapy water or in a dishwasher (ensure they are placed to avoid damage).
3. Allow filters to dry completely before re-installing.
4. Clean grease filters at least once a month, or more frequently depending on cooking habits.

### Charcoal Filters (for Recirculating Mode)

If your hood is operating in recirculating mode, it will be equipped with charcoal filters (not included with the product, purchased separately). These filters cannot be washed and must be replaced periodically, typically every 3-6 months, depending on usage.

### Exterior Cleaning

Clean the stainless steel exterior with a soft cloth and a non-abrasive cleaner specifically designed for stainless steel. Avoid harsh chemicals or abrasive pads that can scratch the surface.

### Light Bulb Replacement

The hood uses halogen light bulbs. To replace a bulb:

1. Ensure the hood is disconnected from the power supply.
2. Carefully remove the old bulb.
3. Insert a new halogen bulb of the same type and wattage (28 watts).

## TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Hood does not turn on.	No power supply; circuit breaker tripped; faulty wiring.	Check power connection; reset circuit breaker; consult a qualified electrician.
Poor suction performance.	Grease filters clogged; charcoal filters saturated (recirculating mode); improper ducting (extraction mode); external airflow obstruction.	Clean grease filters; replace charcoal filters; check ducting for blockages or kinks; ensure proper ventilation in the room.
Excessive noise during operation.	Loose components; fan obstruction; improper installation; motor issue.	Check for loose screws or parts; remove any obstructions from the fan; ensure secure installation; if noise persists, contact service.
Lights not working.	Bulb faulty or loose; electrical connection issue.	Replace bulb; check bulb connection; consult a qualified electrician if wiring is suspected.

## TECHNICAL SPECIFICATIONS

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Feature	Specification
Brand	FABER
Model	110.0157.049
Mounting Type	Wall-mounted
Material	Stainless Steel
Airflow Capacity	420 m <sup>3</sup> /h
Noise Level	61 Decibels
Controls Type	Push-button
Light Source Type	Halogen
Light Wattage	28 watts
Filter Type	Baffle (Metallic Grease Filter)
Ventilation Type	Ductless/Recirculating
Product Dimensions (L x W x H)	89.8 x 49.9 x 24 cm (main body)
Item Weight	31 Kilograms
GTIN (Global Trade Identification Number)	08015139034910

## WARRANTY AND SUPPORT

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For detailed information regarding the product warranty, terms, and conditions, please refer to the warranty card

included with your product packaging or visit the official Faber website. For technical support, spare parts, or service inquiries, please contact Faber customer service directly.

**Manufacturer:** Faber