

## Faber 330.0697.307

# Faber 90cm 1800 m<sup>3</sup>/hr BLDC Motor Chimney User Manual

Model: 330.0697.307

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new Faber 90cm 1800 m<sup>3</sup>/hr BLDC Motor Chimney. Please read these instructions carefully before using the appliance and retain them for future reference.

## 2. SAFETY INSTRUCTIONS

Always adhere to basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- Ensure the power supply matches the voltage specified on the appliance rating label.
- Do not operate the chimney with a damaged cord or plug.
- Installation must be performed by a qualified technician in accordance with local regulations.
- Maintain adequate ventilation in the room when the chimney is in use, especially if other fuel-burning appliances are present.
- Never leave frying food unattended, as grease can ignite.
- Clean the chimney regularly to prevent grease buildup, which can be a fire hazard.
- Do not flambé under the range hood.
- Keep children away from the appliance during operation and cleaning.

## 3. PRODUCT OVERVIEW

The Faber 90cm 1800 m<sup>3</sup>/hr BLDC Motor Chimney is designed for efficient kitchen ventilation, featuring advanced technologies for ease of use and maintenance.

## Key Features:

- **Type:** T-Shaped | Wall Mounted
- **Size:** 90 cm (Suitable for 4-6 burner stove)
- **Filter Type:** Filterless design for reduced maintenance.
- **Suction Power:** 1800 m<sup>3</sup>/hr Powerful suction.
- **Control Type:** Touch Control, Gesture Control, and Motion Sensor for intuitive operation.
- **Motor:** BLDC Motor for powerful performance, low noise, and extended lifespan.
- **Cleaning:** Steam Clean Technology for thorough internal cleaning.
- **Oil Collection:** Double Stage Built-In Oil Tray for efficient grease collection.
- **Sensor:** Intelligent Smoke Sensor automatically adjusts airflow based on smoke density.
- **Lighting:** Adjustable 1 LED Lamp for clear illumination of the cooking area.
- **Noise Level:** Low Noise Level of 52dB.



Image: Overview of the Faber Thunderstorm BLDC Steam Clean Chimney, showcasing its versatile and user-friendly design with features like built-in hood, twin suction, steam cleaning, double-stage oil tray, low noise, and smoke sensor.

## BLDC Motor-

Powerful performance with low noise and efficient exhaust that gives a longer life to your hood.

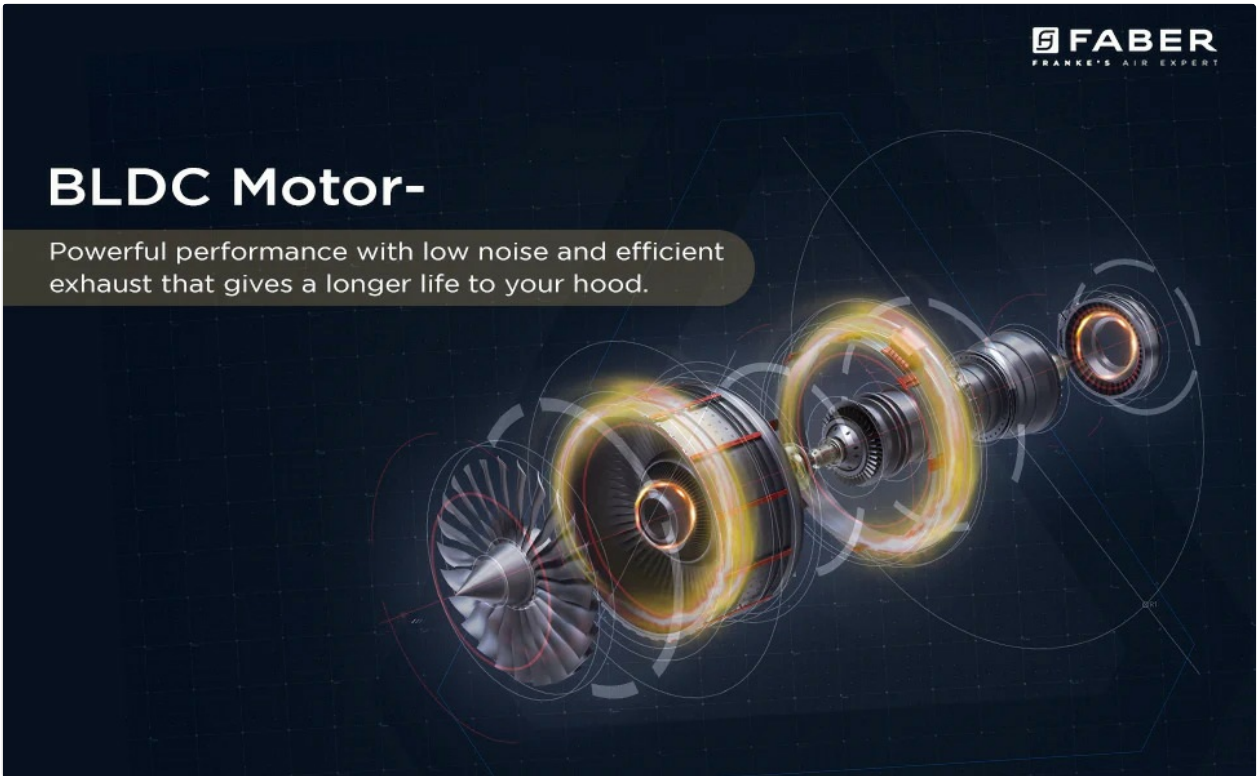


Image: Detailed view of the BLDC Motor, illustrating its internal components. This motor provides powerful performance with low noise and efficient exhaust, contributing to a longer lifespan for the chimney.

## 4. SETUP AND INSTALLATION

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Proper installation is crucial for the optimal performance and safety of your chimney. It is recommended to have the appliance installed by a qualified professional.

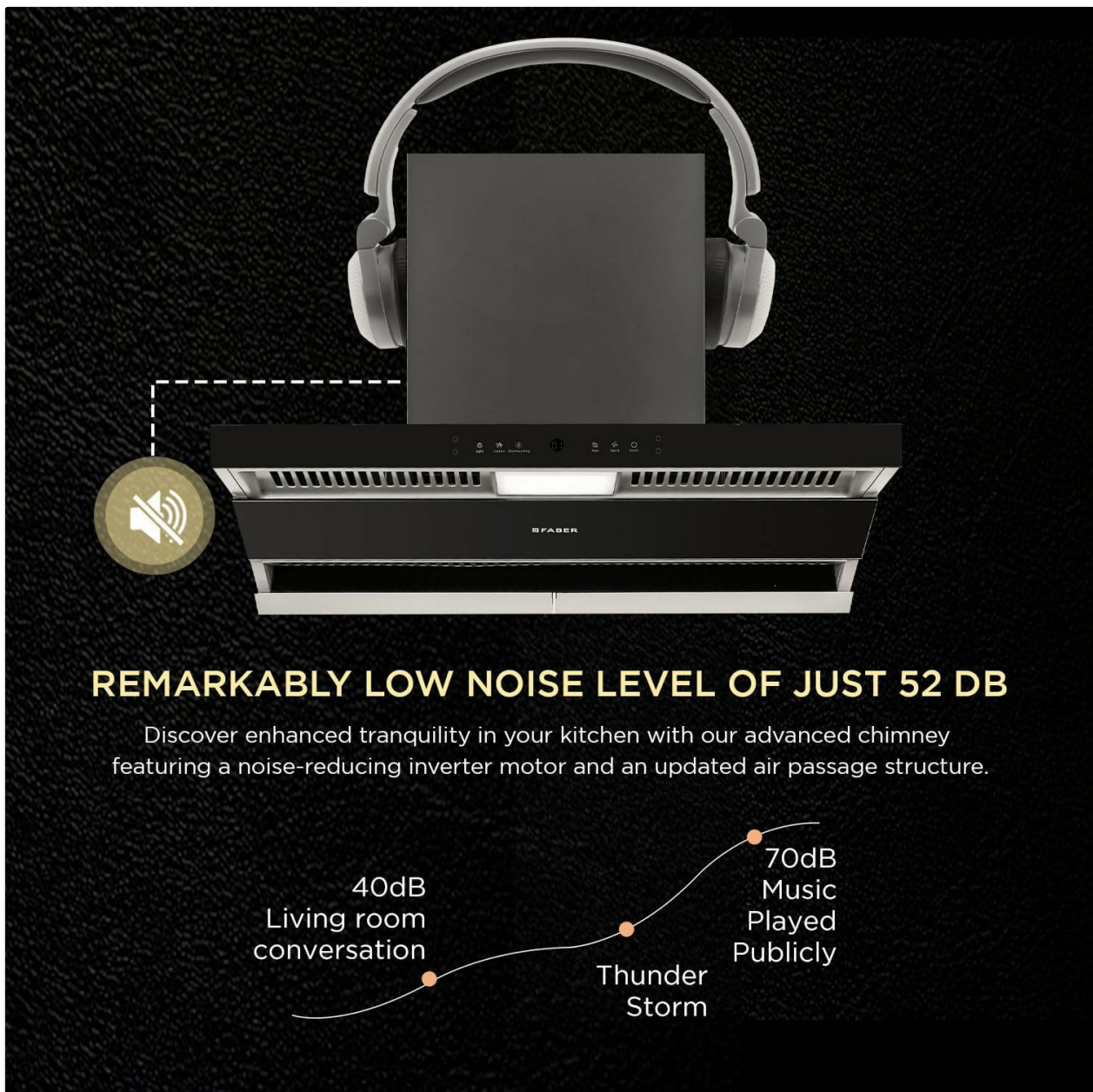
### Included Components:

- 1 x Faber Chimney
- User Manual
- Warranty Card

### Dimensions:

Ensure adequate space is available for installation.

- **Product Dimensions (D x W x H):** 38D x 90W x 65H Centimeters
- **Item Weight:** 24.5 Kilograms



## REMARKABLY LOW NOISE LEVEL OF JUST 52 DB

Discover enhanced tranquility in your kitchen with our advanced chimney featuring a noise-reducing inverter motor and an updated air passage structure.

40dB  
Living room  
conversation

Thunder  
Storm

70dB  
Music  
Played  
Publicly

Image: Technical drawing showing the dimensions of the chimney: 650 mm height, 897 mm width, and 360 mm depth for the duct cover.

### Installation Contact:

For professional installation services, please contact Faber at **1800-209-3484**.

## 5. OPERATING INSTRUCTIONS

Your Faber chimney offers multiple control options for convenient operation.

### Control Methods:

- **Touch Control:** Use the integrated touch panel for precise settings.
- **Gesture Control:** Wave your hand to turn the chimney On/Off and adjust speeds.
- **Motion Sensor:** Automatically detects presence and adjusts operation.

### Speed Settings:

The chimney features 3 speed settings, including 1 Turbo Speed for maximum suction.

## Intelligent Smoke Sensor:

The built-in smoke sensor automatically detects smoke density and adjusts the suction power accordingly, ensuring your kitchen remains smoke-free.



Image: The chimney's intelligent smoke sensor automatically adjusts airflow by sensing smoke density, keeping the kitchen smoke-free.



Image: Close-up of the chimney's control panel, highlighting the touch and gesture control features for easy operation.

## Product Demonstration Video:

Video: A demonstration of the Faber Thunderstorm chimney's features, including gesture control, intelligent smoke sensing, and the steam clean function. This video illustrates the chimney's operational capabilities.

## 6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance ensure the longevity and efficiency of your chimney.

### Steam Clean Technology:

The 360° Steam Drive Technology allows for effortless cleaning of the chimney's interior with just one touch. High-temperature steam removes odor and eliminates stubborn oil stains.



Image: Visual representation of the 360° steam drive technology, showing how steam cleans the internal components to remove odors and oil stains.

### Steam Clean vs. Auto Clean:

Understand the differences between the advanced Steam Clean and standard Auto Clean features.

# STEAM CLEAN VS AUTO CLEAN

## Steam Clean

VS

## Auto Clean

- 110°C High Temperature & High Pressure Steam
  - 360° steam drive cleaning technology
  - Oil cleaning rate reaches **99.1 %**
  - 12 mins high temperature steam drive washing & 3 minutes fast drying
- Heating film of 50 W on metal motor housing
  - 180° heat clean technology
  - Oil cleaning rate reaches **90%**
  - 9 mins high temperature cleaning & 1 minute drying.



Image: A comparison table detailing the differences between Steam Clean and Auto Clean technologies, including temperature, cleaning method, oil cleaning rate, and cycle duration.

### **Double Stage Built-In Oil Tray:**

The chimney is equipped with a double-stage oil collector to efficiently gather grease, making it easier to dispose of and clean.

## **7. TROUBLESHOOTING**

If you encounter issues with your chimney, refer to the following common troubleshooting steps. For persistent problems, contact customer support.

### **Common Issues and Solutions:**

Problem	Possible Cause	Solution
Chimney not turning on	No power supply; loose connection; main switch off	Check power cord, wall socket, and main circuit breaker.

Problem	Possible Cause	Solution
Low suction power	Grease buildup in filters/motor; blocked ducting; incorrect speed setting	Perform a steam clean cycle. Check for obstructions in the duct. Increase speed setting.
Unusual noise during operation	Loose components; foreign object in fan; motor issue	Turn off and inspect for loose parts or obstructions. If noise persists, contact service.
Lights not working	Bulb failure; electrical connection issue	Check if the LED lamp needs replacement. Verify connections.
Steam Clean not activating	Water tank empty; sensor malfunction	Ensure the water tank is filled. If the issue continues, contact support.

## 8. SPECIFICATIONS

Detailed technical specifications for the Faber 90cm 1800 m<sup>3</sup>/hr BLDC Motor Chimney.

Specification	Value
Brand	Faber
Model Number	330.0697.307
Product Dimensions (D x W x H)	38D x 90W x 65H Centimeters
Colour	Black
Special Features	Auto Clean, Built-In Oil Collector, LED Lighting, Noise Reduction, Steam Clean Technology, Intelligent Smoke Sensor
Air Flow Capacity	1800 Cubic Meters Per Hour
Noise Level	52 Decibels
Mounting Type	Wall Mount
Controls Type	Touch, Gesture, Motion Sensor
Voltage	240 Volts
Number Of Speeds	3 (including 1 Turbo Speed)
Light Source	LED
Filter Type	Filterless
Ventilation Type	Ducted/Vented
Item Weight	24.5 Kilograms

## 9. WARRANTY AND SUPPORT

Your Faber Chimney is covered by a comprehensive warranty and dedicated customer support.

### **Warranty Information:**

- **Product Warranty:** 5 Years Comprehensive on Product by Faber
- **Motor Warranty:** 12 Years on Motor by Faber

Please retain your purchase receipt and warranty card for any claims.

### **Customer Support:**

For any queries, service requests, or technical assistance, please contact Faber customer care:

**Customer Service Number: 1800-209-3484**

Manufacturer Contact Information: Franke Faber India Pvt. Ltd., 1086/1/2, SANASWADI, TAL - SHIRUR,  
PUNE - 412208, MAHARASHTRA, INDIA.