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› KAFF ASHPRO 90 DC Kitchen Chimney User Manual

KAFF ASHPRO90-DC

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Model: ASHPRO90-DC

1. INTRODUCTION

Thank you for choosing the KAFF ASHPRO 90 DC Kitchen Chimney. This manual provides essential information for the safe installation, operation, and maintenance of your new appliance. Please read these instructions carefully before use and retain them for future reference.



Image 1.1: Front view of the KAFF ASHPRO 90 DC Kitchen Chimney.

2. SAFETY INSTRUCTIONS

To ensure safe operation, always follow these basic safety precautions:

- Ensure the power supply voltage matches the rating label on the chimney.
- Do not allow children to operate or play with the appliance.
- Disconnect the power supply before any cleaning or maintenance.
- Do not flambé under the range hood.
- Ensure adequate ventilation in the room when the range hood is used simultaneously with gas or other fuel-burning appliances.
- The ducting system must not be vented into any flue which is used for exhausting fumes from other appliances.
- Installation should be performed by a qualified technician.

3. PRODUCT OVERVIEW

3.1 Key Features

- **Powerful Suction:** 1400 m³/hr capacity for efficient smoke and odor removal.
- **BLDC Motor:** Energy-efficient, quiet operation with enhanced durability.
- **Filterless Technology:** Eliminates the need for traditional filters.
- **Dry Heat Auto Clean:** Automated cleaning function for internal components.
- **Gesture & Touch Control:** Intuitive interface for easy operation.
- **LED Lighting:** Integrated lights for improved visibility over the cooking area.
- **Wall-Mounted Design:** Sleek black finish suitable for modern kitchens.

3.2 Included Components

The product package includes:

- 1x KAFF ASHPRO 90 DC Kitchen Chimney Unit
- 1x User Manual (this document)
- 1x Warranty Card
- Installation hardware (screws, wall plugs, mounting bracket)

4. INSTALLATION (SETUP)

The KAFF ASHPRO 90 DC is a wall-mounted chimney. Professional installation is highly recommended to ensure proper functioning and safety.

4.1 Pre-Installation Checklist

- Verify the wall structure can support the chimney's weight (approximately 18.6 kg).
- Ensure a power outlet (220V) is available within reach of the power cord.
- Confirm the required distance between the cooking surface and the chimney (refer to local regulations, typically 65-75 cm).
- Prepare the ducting system for exhaust air.

4.2 Mounting Steps (Overview)

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. Carefully lift and hang the chimney unit onto the bracket.
5. Connect the exhaust ducting.
6. Install the decorative chimney covers.
7. Connect the power supply.

Matt Black Finish

Hassle Free Filter Less Technology



Image 4.1: Illustrative diagram of chimney dimensions and suggested mounting points.

5. OPERATION

The KAFF ASHPRO 90 DC chimney features both gesture and touch controls for convenient operation.

5.1 Control Panel Overview

Designed Max Air Flow (upto)- : **1400 m³/h**

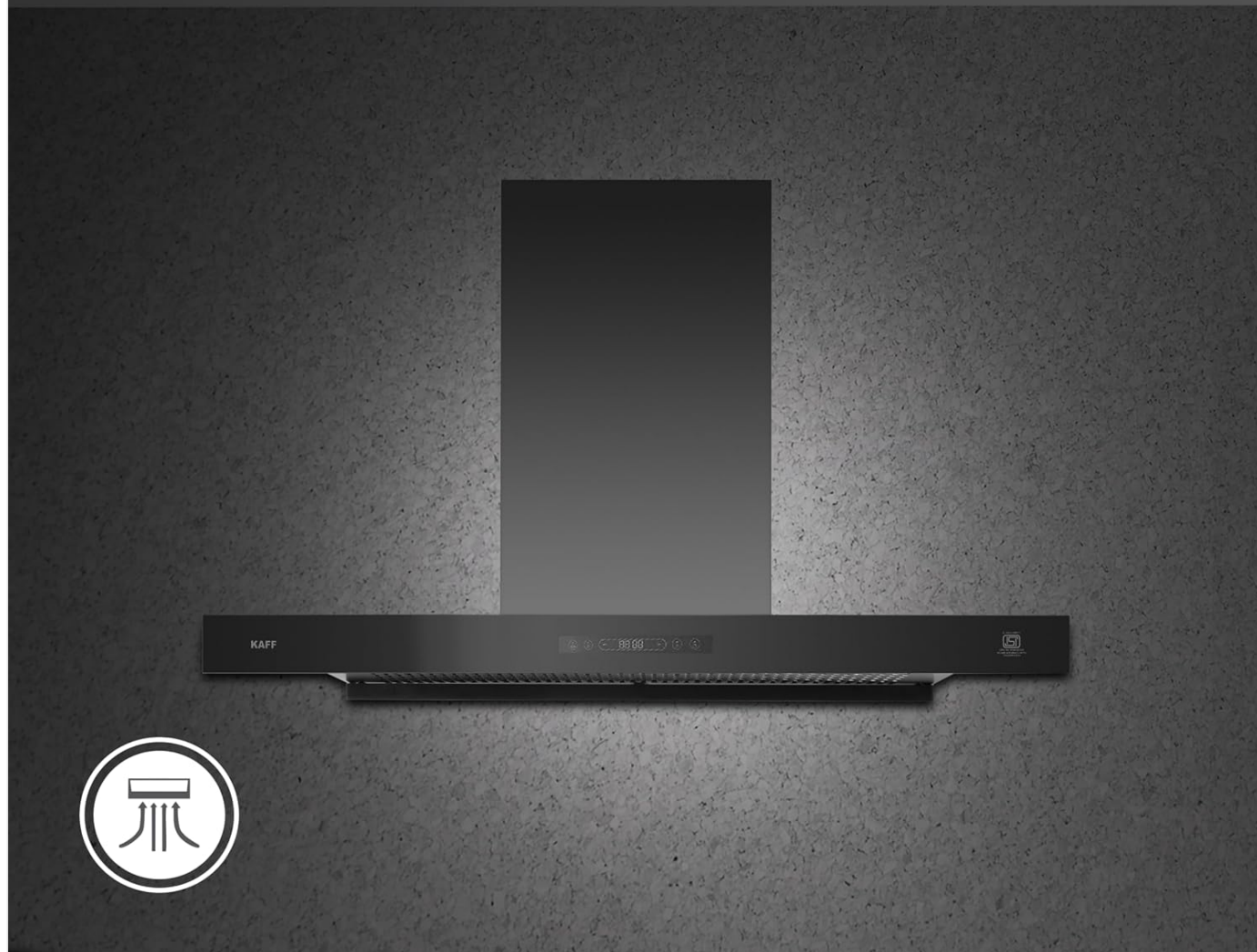


Image 5.1: Detailed view of the control panel with touch buttons and gesture sensor area.

5.2 Touch Control Functions

- **Power Button:** Press to turn the chimney ON/OFF.
- **Speed Adjustment:** Use '+' and '-' buttons to cycle through 9 suction speeds.
- **Light Button:** Press to turn the LED lights ON/OFF.
- **Auto Clean Button:** Press to initiate the dry heat auto-clean cycle.

5.3 Gesture Control Functions

The chimney can be operated by hand gestures in front of the sensor area.

- **Wave Left to Right:** Turns the chimney ON or increases suction speed.
- **Wave Right to Left:** Decreases suction speed or turns the chimney OFF.

6. MAINTENANCE AND CLEANING

Regular maintenance ensures optimal performance and longevity of your chimney.

6.1 Dry Heat Auto Clean Function

The filterless design combined with the dry heat auto-clean function simplifies maintenance. This feature heats the internal components to melt and collect oil residues.

1. Ensure the chimney is OFF and cool before starting.
2. Press the 'Auto Clean' button on the control panel.
3. The chimney will run a cycle, typically lasting 10-15 minutes.
4. After the cycle, the collected oil will drain into the oil collector cup.



Image 6.1: Illustration of the dry heat auto-clean mechanism.

6.2 Cleaning the Oil Collector

The oil collector should be emptied and cleaned regularly, depending on cooking frequency.

1. Ensure the chimney is OFF and unplugged.

2. Locate the oil collector cup at the bottom of the chimney.
3. Carefully slide out the oil collector.
4. Empty the collected oil and wash the cup with warm, soapy water.
5. Rinse thoroughly and dry before reinserting.



Image 6.2: The removable oil collector cup for easy cleaning.

6.3 Exterior Cleaning

- Wipe the exterior surfaces with a soft cloth dampened with mild detergent.
- Do not use abrasive cleaners, steel wool, or harsh chemicals.
- Dry thoroughly after cleaning.

7. TROUBLESHOOTING

Refer to the table below for common issues and their potential solutions.

Problem	Possible Cause	Solution
Chimney does not turn ON	No power supply; loose connection; fuse blown.	Check power plug, circuit breaker, and connections.
Low suction power	Ducting blockage; oil collector full; incorrect speed setting.	Check ducting for obstructions; empty and clean oil collector; increase speed setting.
Excessive noise	Loose parts; improper installation; foreign object in fan.	Ensure all parts are secure; verify proper installation; contact service if noise persists.
Gesture control not responding	Sensor obstructed; improper gesture.	Ensure sensor area is clean and unobstructed; perform gestures clearly within range.

If the problem persists after attempting these solutions, please contact KAFF customer support.

8. SPECIFICATIONS

Feature	Specification
Brand	KAFF
Model Number	ASHPRO90-DC
Product Dimensions (D x W x H)	58D x 68.3W x 55H Centimeters
Colour	Black
Air Flow Capacity	1400 Cubic Meters Per Hour (m³/hr)
Noise Level	54 Decibels
Motor Type	BLDC Motor
Mounting Type	Wall Mount
Controls Type	Gesture, Touch
Voltage	220 Volts
Number Of Speeds	9
Wattage	130 Watts
Filter Type	Filterless
Material Type	Stainless Steel
Item Weight	18.6 Kilograms

9. WARRANTY AND SUPPORT

9.1 Warranty Information

The KAFF ASHPRO 90 DC Kitchen Chimney comes with a comprehensive warranty:

- **Motor Warranty:** 12 Years
- **Product Warranty:** 1 + 1 Year (Total 2 Years)

Please refer to the included Warranty Card for detailed terms and conditions.

9.2 Customer Support

For any queries, technical assistance, or warranty claims, please contact KAFF customer care:

- **Toll-Free Number:** 1800180222
- **Email:** customercare@kaff.in

When contacting support, please have your model number (ASHPRO90-DC) and purchase details ready.

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