

KUTCHINA SIGNIA 90

Kutchina Chimney Signia 90 Instruction Manual

Model: SIGNIA 90

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Kutchina Chimney Signia 90. Please read this manual thoroughly before using the appliance and retain it for future reference.

The Kutchina Chimney Signia 90 is a 90 cm kitchen chimney designed to enhance your cooking environment. It features a powerful 180-watt copper-wound motor, delivering a suction capacity of 1250 m³/hr to effectively remove smoke and odors. The chimney operates quietly at 58 dB and incorporates 3rd generation autoclean technology for easy maintenance. Control is facilitated through touch controls and an advanced wave sensor gesture system.

2. SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury. Ensure the appliance is properly grounded. Do not operate the chimney with a damaged cord or plug. Keep children away from the appliance during operation. Do not attempt to repair or modify the appliance yourself. Contact qualified service personnel for all repairs.

3. WHAT'S IN THE BOX

Upon unpacking, please verify that all components are present:

- Signia 90 Chimney Unit
- User Manual
- Installation Kit
- Duct Pipe
- Warranty Book

4. SETUP AND INSTALLATION

The Kutchina Chimney Signia 90 is designed for wall-mount installation. Professional installation is recommended to ensure proper functioning and safety. The installation and demo service will be chargeable. Any additional accessories not included in the standard package will also be charged separately.

For installation registration, please contact: **18004197333**.



Image: Kutchina Chimney Signia 90 installed in a modern kitchen setting.

Our Ranges of Signia Chimneys



Image: Kutchina Chimney Signia 90 in a kitchen with a person cooking, demonstrating its integration into the kitchen environment.

5. OPERATING INSTRUCTIONS

The chimney features intuitive controls for ease of use:

- **Touch Control:** The control panel allows for precise adjustment of settings.
- **Wave Sensor:** Utilize the advanced wave sensor for hands-free operation. Simply wave your hand to adjust fan speeds or turn the chimney on/off.
- **3-Speed Controller:** Select from three fan speeds to match your cooking needs, from light simmering to heavy frying.
- **LED Lighting:** Integrated LED lights illuminate your cooking area for better visibility.



Image: Close-up of the Kutchina Chimney Signia 90 control panel, illustrating the wave sensor and touch control features.



Image: Graphic illustrating the touch interface for the chimney controls.



Image: Graphic illustrating the power-saving LED feature of the chimney.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your chimney.

- **3rd Generation Autoclean Technology:** Activate the autoclean function with a single touch. This feature uses heat to melt and collect grease and residues into the built-in oil collector, simplifying cleaning.
- **Baffle Filter:** The chimney is equipped with a baffle filter. Regularly inspect and clean the baffle filter to maintain efficient suction.
- **Built-in Oil Collector:** Periodically empty and clean the oil collector to prevent overflow and maintain hygiene.

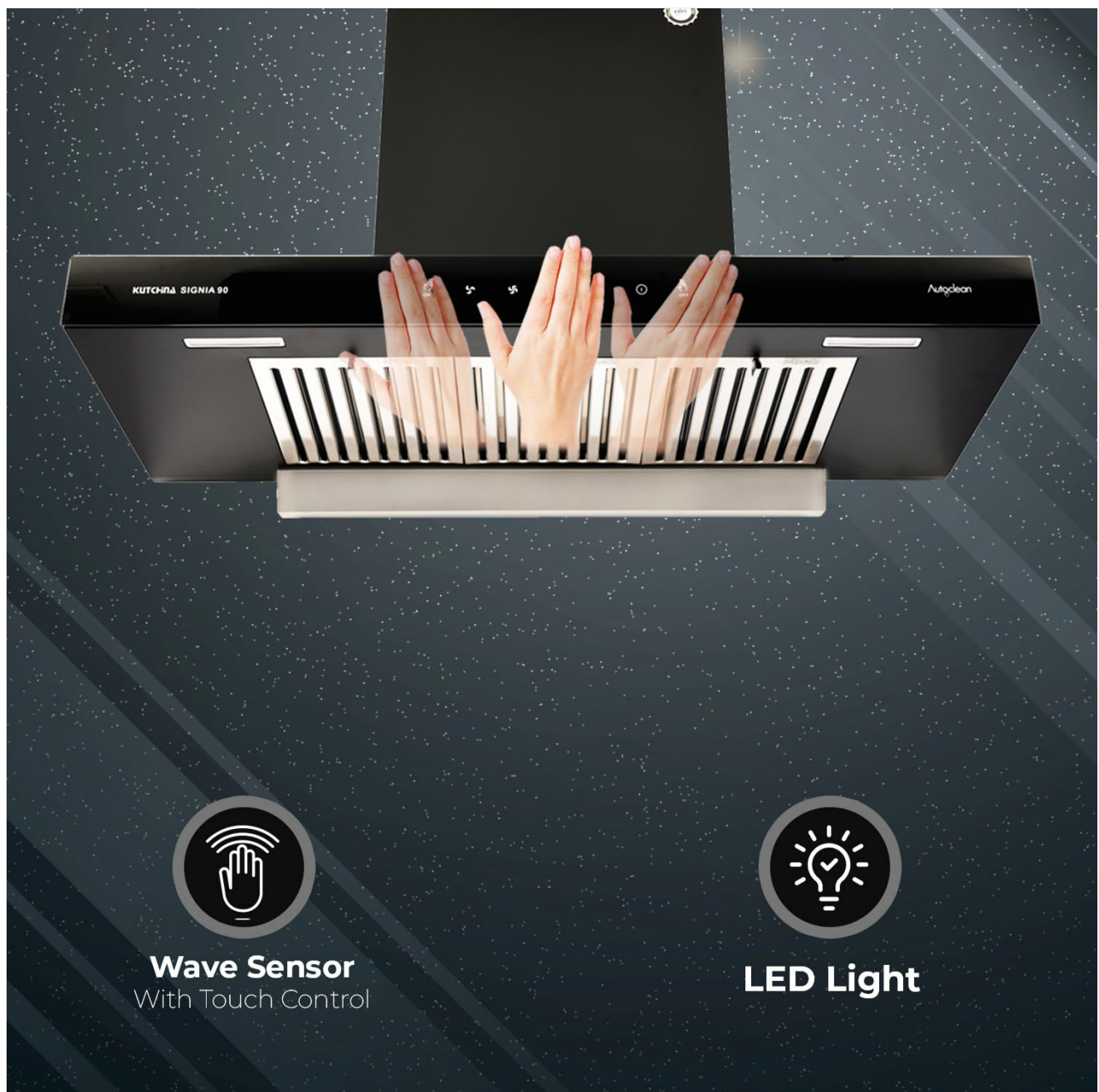


Image: Kutchina Chimney Signia 90 with visual indicators for 3rd generation dry autoclean, oil collector, and baffle filter technology.



Image: Graphic illustrating the auto-clean function of the chimney.

7. TROUBLESHOOTING

If you encounter any issues with your Kutchina Chimney Signia 90, please refer to the following common troubleshooting tips:

- **Chimney not turning on:** Check if the power cord is securely plugged into a functional outlet. Verify the main power switch is on.
- **Low suction power:** Ensure the baffle filters are clean and not clogged with grease. Check if the duct pipe is free from obstructions.
- **Unusual noise during operation:** Inspect the fan blades for any foreign objects. Ensure all mounting screws are tightened.
- **Autoclean not functioning:** Confirm the power supply is stable. Refer to the specific autoclean instructions in the full user manual for proper activation.

For persistent issues or complex problems, contact Kutchina customer support.

8. SPECIFICATIONS

Brand	KUTCHINA
Model Number	SIGNIA 90
Product Dimensions	38.1D x 89.5W x 49.7H Centimeters
Colour	Black
Material Type	Glass, Mild Steel
Finish Type	Mild steel finish
Air Flow Capacity	1250 Cubic Meters Per Hour
Noise Level	58 Decibels
Mounting Type	Wall Mount
Controls Type	Touch, Wave Sensor
Number Of Speeds	3
Light Source	LED
Wattage	180 Watts
Filter Type	Baffle
Voltage	240 Volts
Frequency	50 Hz
Ventilation Type	Ducted
Item Weight	13300 Grams
Country Of Origin	China



Image: Kutchina Chimney Signia 90 highlighting its 180W motor, 1250 m³/hr powerful suction, 3-speed controller, and 58 dB low noise operation.

9. WARRANTY AND SUPPORT

Your Kutchina Chimney Signia 90 comes with a comprehensive warranty:

- **Motor Warranty:** 9 years
- **Product Warranty:** 1 year

For any service requests, warranty claims, or technical support, please contact Kutchina customer service at: **18004197333**.