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Havells GHKCNCBK135

Havells Polaris BLDC 90cm Curved Glass Chimney Instruction Manual

Model: Polaris 90cm (GHKCNCBK135)

Brand: Havells

1. Introduction

Thank you for choosing the Havells Polaris BLDC 90cm Curved Glass Chimney. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new kitchen appliance. Please read these instructions thoroughly before use and retain them for future reference.

2. Safety Information

To reduce the risk of fire, electric shock, or injury, observe the following:

- Ensure the chimney is installed by a qualified technician in accordance with local regulations.
- Connect the appliance to a properly grounded electrical outlet.
- Do not operate the chimney if the power cord is damaged.
- Maintain adequate ventilation in the room when the chimney is in use, especially if other fuel-burning appliances are present.
- Never leave cooking food unattended.
- Clean the chimney regularly to prevent grease buildup, which can be a fire hazard.
- Keep children away from the appliance during operation and cleaning.

3. Product Overview

Key Features

- **Powerful Suction:** 1600 m³/hr capacity for effective smoke and odor removal.
- **Advanced BLDC Motor:** Ensures higher efficiency, lower noise (48 dB), and extended motor life.
- **Filterless Technology:** Eliminates the need for regular filter cleaning, ensuring uninterrupted airflow.
- **Heat Auto-Clean Function:** Uses thermal technology to remove grease and oil, collected in a removable oil collector.
- **9-Speed Levels:** Offers precise control over suction power, including a turbo mode.
- **Gesture / Wave Control:** Hands-free operation for convenience.

- **Touch Control Panel:** Sleek interface for easy function navigation.
- **Digital Speed & Timer Display:** Provides clear visibility of current settings.
- **Dual LED Lamps:** Illuminates the cooking area for better visibility.

Components Included

- 1N Main Unit (Chimney)
- 1N Installation Kit
- 1N Exhaust Pipe
- 1N Instruction Manual

Product Visuals



Figure 1: Havells Polaris 90cm Chimney in a kitchen environment.



Figure 2: Illustration of the Built-in BLDC Motor for efficient operation.

4. Setup & Installation

The Havells Polaris Chimney is designed for wall-mount installation. Due to the complexity and safety requirements, professional installation is highly recommended. Refer to the detailed installation guide provided with the 'Installation Kit' for specific instructions regarding mounting, ducting, and electrical connections.

Key Installation Steps (Overview):

1. **Site Preparation:** Ensure the wall is strong enough to support the chimney's weight and that a suitable electrical outlet is available.
2. **Mounting:** Securely attach the chimney to the wall using the provided mounting brackets and hardware.
3. **Ducting:** Connect the exhaust pipe to the chimney and route it to an external vent, ensuring minimal bends for optimal airflow.
4. **Electrical Connection:** Connect the chimney to the power supply, ensuring proper grounding.
5. **Testing:** Power on the chimney and test all functions to ensure correct operation.



Figure 3: Product dimensions (90D x 48.5W x 48.5H Centimeters) for installation planning.

5. Operating Instructions

Your Havells Polaris Chimney offers intuitive controls for a seamless cooking experience.

Control Panel

The chimney features a sleek touch control panel and gesture control for operation.



Figure 4: Touch control panel with 9-speed level options.

Power On/Off

Press the power icon on the touch panel to turn the chimney on or off. The digital display will illuminate when powered on.

Adjusting Suction Speed

The chimney has 9 speed levels. Use the 'Up' and 'Down' arrow icons on the touch panel to increase or decrease the suction power. The current speed level will be shown on the digital display. For intense cooking, activate the turbo mode for maximum suction.

Gesture Control

Wave your hand in front of the chimney's sensor to control basic functions like power on/off and speed adjustment without touching the panel. Refer to the full instruction manual for specific gesture patterns.

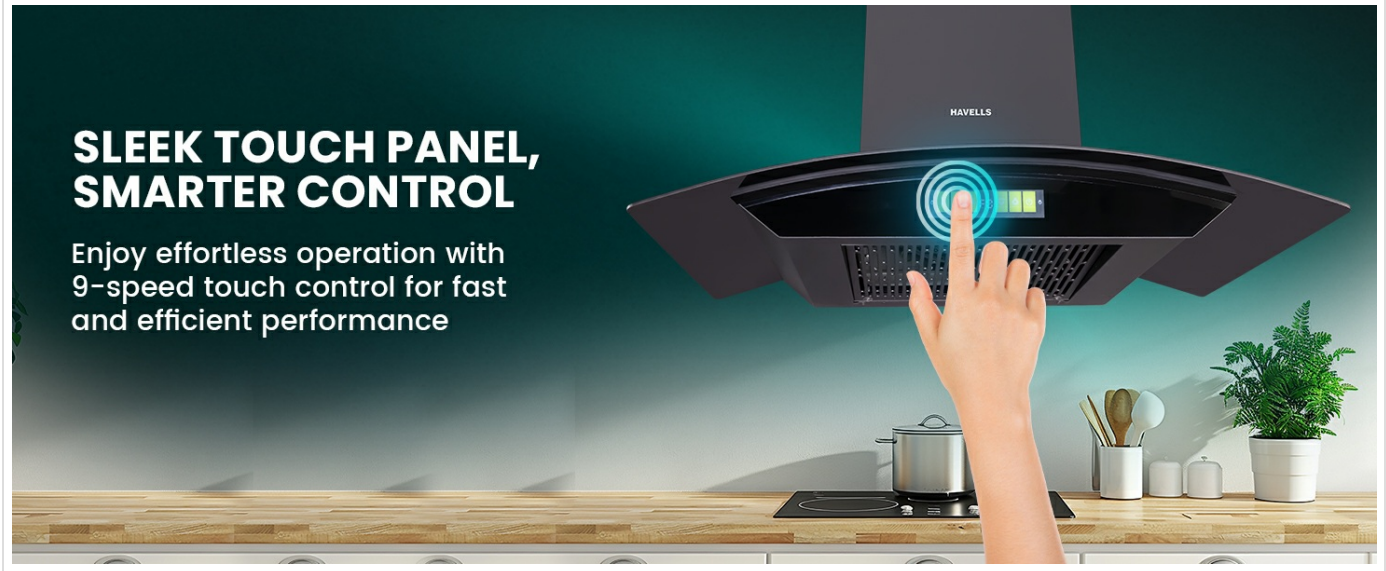


Figure 5: Hands-free operation using gesture control.

Lighting

Press the light icon on the touch panel to turn the dual LED lamps on or off, illuminating your cooking area.

Auto Heat Clean Function

Activate the auto heat clean function by pressing the dedicated icon on the touch panel. The chimney will initiate a thermal cleaning cycle to loosen and collect grease. Ensure the oil collector is properly installed before starting this cycle.

6. Maintenance & Cleaning

Regular maintenance ensures the longevity and optimal performance of your chimney.

Filterless Technology

This chimney features filterless technology, eliminating the need for traditional filter cleaning or replacement. This design ensures consistent airflow and reduces maintenance efforts.



Figure 6: Filterless technology for easy maintenance.

Heat Auto-Clean

The heat auto-clean function automatically cleans the internal components. After the cycle, remove and empty the oil collector. Clean the oil collector with warm soapy water and dry thoroughly before reinserting.



Figure 7: Efficient Heat Auto-Clean technology in action.

Exterior Cleaning

Wipe the exterior surfaces of the chimney with a soft, damp cloth and mild detergent. Avoid abrasive cleaners or harsh chemicals that could damage the finish. Ensure the chimney is switched off and cooled down before cleaning.

7. Troubleshooting

If you encounter issues with your chimney, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Chimney not turning on	No power supply; loose connection	Check power outlet and connections; ensure main power switch is on.
Low suction power	Ducting obstruction; incorrect speed setting	Check exhaust pipe for blockages; increase fan speed.
Unusual noise during operation	Loose components; foreign object in fan	Contact customer service for inspection.
Gesture/Touch control unresponsive	Sensor obstruction; temporary glitch	Clean sensor area; power cycle the chimney.

For issues not listed here or if problems persist, please contact Havells customer support.

8. Specifications

Feature	Specification
Brand	Havells
Model Number	GHKCNCBK135
Product Dimensions (D x W x H)	90D x 48.5W x 48.5H Centimeters
Colour	Black
Special Features	Gesture / Wave Control, Touch Control Panel
Finish Type	Powder Coated
Air Flow Capacity	1600 Cubic Meters Per Hour
Noise Level	48 Decibels
Mounting Type	Wall Mount
Controls Type	Touch
Voltage	230 Volts
Number Of Speeds	9
Light Source	LED
Wattage	135 Watts
Filter Type	Filterless
Ventilation Type	Ducted/Vented
Item Form	Curved
Vent Hood Design	Wall Mounted Canopy Hood
Material Type	Stainless Steel

Feature	Specification
Item Weight	14800 Grams

9. Warranty & Support

Your Havells Polaris BLDC Chimney comes with comprehensive warranty coverage:

- **Motor Warranty:** 15 Years
- **Product Warranty:** 5 Years (Comprehensive)

This warranty ensures long-term durability and reliable service support from Havells. Please retain your purchase receipt for warranty claims.

Customer Support

For any service requests, technical assistance, or warranty inquiries, please refer to the contact information provided in your warranty card or visit the official Havells website.



Figure 8: Warranty information for peace of mind.

10. Product Video Overview

A short product video highlighting the key features and operation of the Havells Polaris BLDC Chimney is available. This video demonstrates the premium colorful display, 9-speed digital display, 1600 m³/h suction, energy-efficient BLDC motor with 48dB quiet operation, filterless technology, and touch-free gesture control. Please note that the video source is not directly embeddable from the provided data, but you can typically find official product videos on the manufacturer's website or product listing page.

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