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> [Elica SPT FL 600 BLDC HAC LTW MS NERO 60cm Kitchen Chimney User Manual](#)

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Model: SPT FL 600 BLDC HAC LTW MS NERO

1. SAFETY INFORMATION

Read all instructions carefully before installing and operating the appliance. Retain this manual for future reference. Improper installation, maintenance, or use can be dangerous and may void the warranty.

Electrical Safety

- Ensure the power supply voltage matches the rating label on the chimney.
- Do not use extension cords or multi-plug adapters.
- The appliance must be properly grounded. Consult a qualified electrician if in doubt.
- Disconnect the power supply before any cleaning or maintenance.

General Safety

- This appliance is intended for domestic use only.
- Do not allow children to operate the chimney.
- Maintain a minimum distance between the cooking surface and the chimney as specified in the installation section.
- Never leave frying food unattended, as overheated oil can ignite.
- Ensure adequate ventilation in the room when the chimney is used simultaneously with gas or other fuel-burning appliances.

2. PRODUCT OVERVIEW

The Elica SPT FL 600 BLDC HAC LTW MS NERO is a 60cm T-Shape wall-mounted kitchen chimney designed for efficient smoke and odor extraction. It features a powerful BLDC motor, filterless technology, and convenient touch and motion sensor controls.

Key Features

- **BLDC Motor:** Energy-efficient Brushless DC motor for powerful and quiet operation.
- **Filterless Technology:** Eliminates the need for filters, simplifying maintenance.
- **Heat Auto Clean:** Automatic cleaning function with an oil collection tray for easy disposal of grease.

- **Touch Control Panel:** Intuitive control for power, fan speed, and lighting.
- **Motion Sensor Control:** Wave hand gestures to adjust fan speed.
- **High Suction Capacity:** 1500 m³/hr for effective smoke and odor removal.
- **LED Lamps:** Two integrated LED lights provide illumination for the cooking area.

Package Contents

- 1 x Elica Kitchen Chimney
- 1 x User Manual
- 1 x Warranty Card



Figure 1: Elica SPT FL 600 BLDC HAC LTW MS NERO 60cm Kitchen Chimney.

3. INSTALLATION

The Elica chimney offers flexible installation options: ducted or ductless. Professional installation is recommended.

Installation Types

- **Ducted Mode (Recommended):** Smoke and odors are expelled outside through an external duct pipe. This method offers maximum efficiency.
- **Ductless Mode:** Air is filtered through an optional charcoal filter (sold separately) and recirculated into the kitchen. This is suitable when external ducting is not possible. Performance may vary compared to ducted mode.



Figure 2: Illustration of Ducted and Ductless installation modes.

Dimensions and Space Requirements

- **Chimney Dimensions (L x H x D):** 60 cm x 43.8 cm x 45.5 cm.
- **Cabinet Space Requirement:** Minimum 61 cm gap in width.
- **Fitting:** Leave 0.5 cm (5mm) space per side for proper fitting.



Figure 3: Product dimensions and recommended installation gaps.

General Installation Steps (Summary)

1. Mark the drilling points on the wall according to the chimney's mounting bracket.
2. Drill holes and insert wall plugs.
3. Secure the mounting bracket to the wall.
4. Mount the chimney body onto the bracket.

5. Install the ducting system (for ducted mode) or charcoal filters (for ductless mode).
6. Connect the power supply.

4. OPERATING INSTRUCTIONS

The Elica chimney features both touch and motion sensor controls for ease of use.

Touch Control Panel

The touch control panel allows precise management of the chimney's functions.



Figure 4: Close-up of the 9-speed touch control panel.

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

Motion Sensor Control

The motion sensor allows hands-free operation for adjusting fan speed.



Figure 5: Demonstrating motion sensor control for fan speed adjustment.

- Wave your hand from left to right to increase the fan speed.
- Wave your hand from right to left to decrease the fan speed.

5. MAINTENANCE

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

Heat Auto Clean Function

The heat auto-clean feature simplifies the cleaning process by melting and collecting grease.



Figure 6: Heat auto-clean process with oil collector highlighted.

- Activate the auto-clean function via the touch panel. The chimney will heat the internal components to melt accumulated oil.
- The melted oil will drip into the removable oil collector tray located below the motor.
- After the cycle, carefully remove and empty the oil collector. Wash it with warm soapy water.

Exterior Cleaning

- Wipe the exterior surfaces with a soft cloth dampened with mild detergent.
- Do not use abrasive cleaners, steel wool, or harsh chemicals, as these can damage the finish.
- Ensure the chimney is completely dry before resuming operation.

6. TROUBLESHOOTING

Refer to this section for solutions to common issues you might encounter.

Problem	Possible Cause	Solution
Chimney does not turn ON	No power supply; loose connection; faulty switch.	Check power outlet and circuit breaker. Ensure power cord is securely plugged in. Contact service if switch is faulty.
Low suction power	Ducting obstruction; oil collector full; incorrect speed setting.	Check for blockages in the ducting. Empty and clean the oil collector. Increase fan speed.
Unusual noise during operation	Loose components; foreign object in fan; improper installation.	Ensure all parts are securely fastened. Check for any foreign objects. Verify proper installation.
LED lamps not working	Bulb failure; loose connection.	Check light button. If problem persists, contact service for bulb replacement.

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

7. SPECIFICATIONS

Detailed technical specifications for the Elica SPT FL 600 BLDC HAC LTW MS NERO chimney.

Feature	Specification
Model	SPT FL 600 BLDC HAC LTW MS NERO
Chimney Type	T-Shape, Wall Mount
Size	60 cm
Suction Power	1500 m ³ /hr
Filter Type	Filterless
Motor Type	BLDC (Brushless DC)
Control Type	9 Speed Touch Control + Motion Sensor
Noise Level	48 Decibels
Lighting	2 LED Lamps
Material	Stainless Steel
Voltage	220 Volts (AC)
Wattage	90 Watts
Annual Energy Consumption	80 Watts
Dimensions (L x W x H)	60 cm x 45.5 cm x 43.8 cm
Item Weight	11 kg
Special Features	Auto Clean, Built-In Oil Collector, LED Lighting

8. WARRANTY AND SUPPORT

Elica provides comprehensive warranty coverage for your peace of mind.

Warranty Details

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

The warranty covers manufacturing defects under normal domestic use. Please refer to the included Warranty Card for detailed terms and conditions, exclusions, and claim procedures.

Customer Support

For any service requests, technical assistance, or warranty claims, please contact Elica customer support through their official website or the contact details provided on your warranty card.