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> SNDOAS 90 cm Range Hood Instruction Manual - Model BX2-5C-C3E9C18

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SNDOAS 90 cm Range Hood Instruction Manual

Model: BX2-5C-C3E9C18

1. IMPORTANT SAFETY INSTRUCTIONS

Please read this manual carefully before installation and use. Keep it for future reference. Failure to follow these instructions may result in electric shock, fire, or injury.

- **Electrical Safety:** Ensure the power supply matches the voltage specified on the rating label. Always disconnect the appliance from the power supply before cleaning or maintenance.
- **Installation:** Installation must be carried out by a qualified person in accordance with local regulations. Ensure adequate ventilation in the room when the range hood is used simultaneously with gas or other fuel-burning appliances.
- **Usage:** This appliance is for domestic use only. Do not flambé under the range hood. Do not leave frying pans unattended during use as overheated oil can ignite.
- **Cleaning:** Clean the range hood regularly to prevent grease buildup, which can be a fire hazard.
- **Children:** Keep children away from the appliance. This appliance is not intended for use by persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.

2. PRODUCT OVERVIEW

The SNDOAS 90 cm Range Hood is designed to efficiently remove smoke, steam, and odors from your kitchen. It features powerful suction, energy-efficient operation, and modern control options.

Key Features:

- 90 cm width, wall-mounted design
- 800 m³/h powerful suction
- Energy efficiency class A+++
- 3 fan speeds plus a booster mode
- Intuitive gesture and touch controls

- Integrated LED lighting
- Suitable for recirculation or external evacuation
- 5-layer dishwasher-safe aluminum grease filters
- Low noise level of 65 dB

Included Components:

- SNDOAS 90 cm Range Hood (Black)
- 2 x Active Carbon Filters (YYCF-120E)
- Installation Kit (mounting hardware)
- 1.5m Telescopic Aluminum Duct (Ø=150mm)
- 2 x 400mm Decorative Chimney Covers
- User Manual



Figure 1: Main view of the SNDOAS 90 cm Range Hood.

3. SETUP AND INSTALLATION

Proper installation is crucial for the safe and efficient operation of your range hood. It is recommended that installation be performed by a qualified technician.

3.1 Unpacking and Inspection

- Carefully remove all packaging materials.
- Check the appliance for any transport damage. Do not install a damaged appliance.
- Verify that all included components are present as listed in Section 2.

3.2 Mounting the Range Hood

The range hood is designed for wall mounting. Ensure the wall structure is strong enough to support the weight of the appliance.

1. Determine the optimal mounting height above your cooking surface. The chimney is height-adjustable (400-790mm) to accommodate various kitchen layouts.
2. Mark the drilling points on the wall using the provided template (if applicable) and ensure they are level.
3. Drill holes and insert wall plugs. Secure the mounting bracket to the wall.
4. Carefully lift the range hood and hang it onto the mounting bracket. Secure it with additional screws as instructed in the detailed installation guide.
5. Install the decorative chimney covers, adjusting their height as needed.

Hotte de cuisine largeur 90 cm

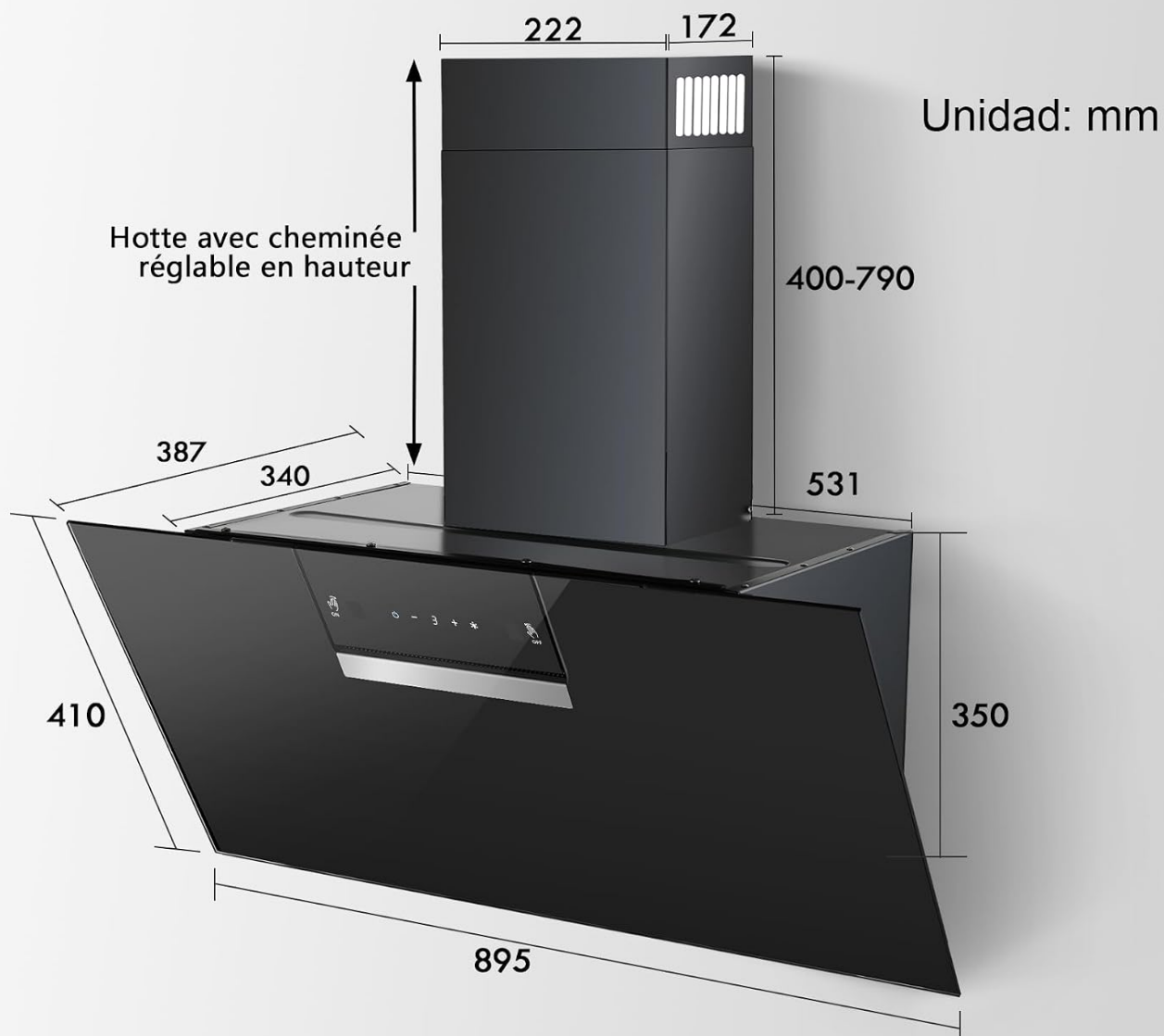


Figure 2: Range Hood dimensions and adjustable chimney height (400-790mm).

3.3 Ventilation Mode Selection

Your range hood supports two ventilation modes: external evacuation and recirculation.

- **External Evacuation:** For this mode, connect the provided 1.5m telescopic aluminum duct ($\varnothing=150\text{mm}$) to the range hood's outlet and route it to an external vent. This mode expels cooking fumes outside.
- **Recirculation Mode:** If external venting is not possible, install the two active carbon filters (YYCF-120E) into the range hood. These filters purify the air before returning it to the kitchen. No external ducting is required for this mode.

Double mode d'extraction

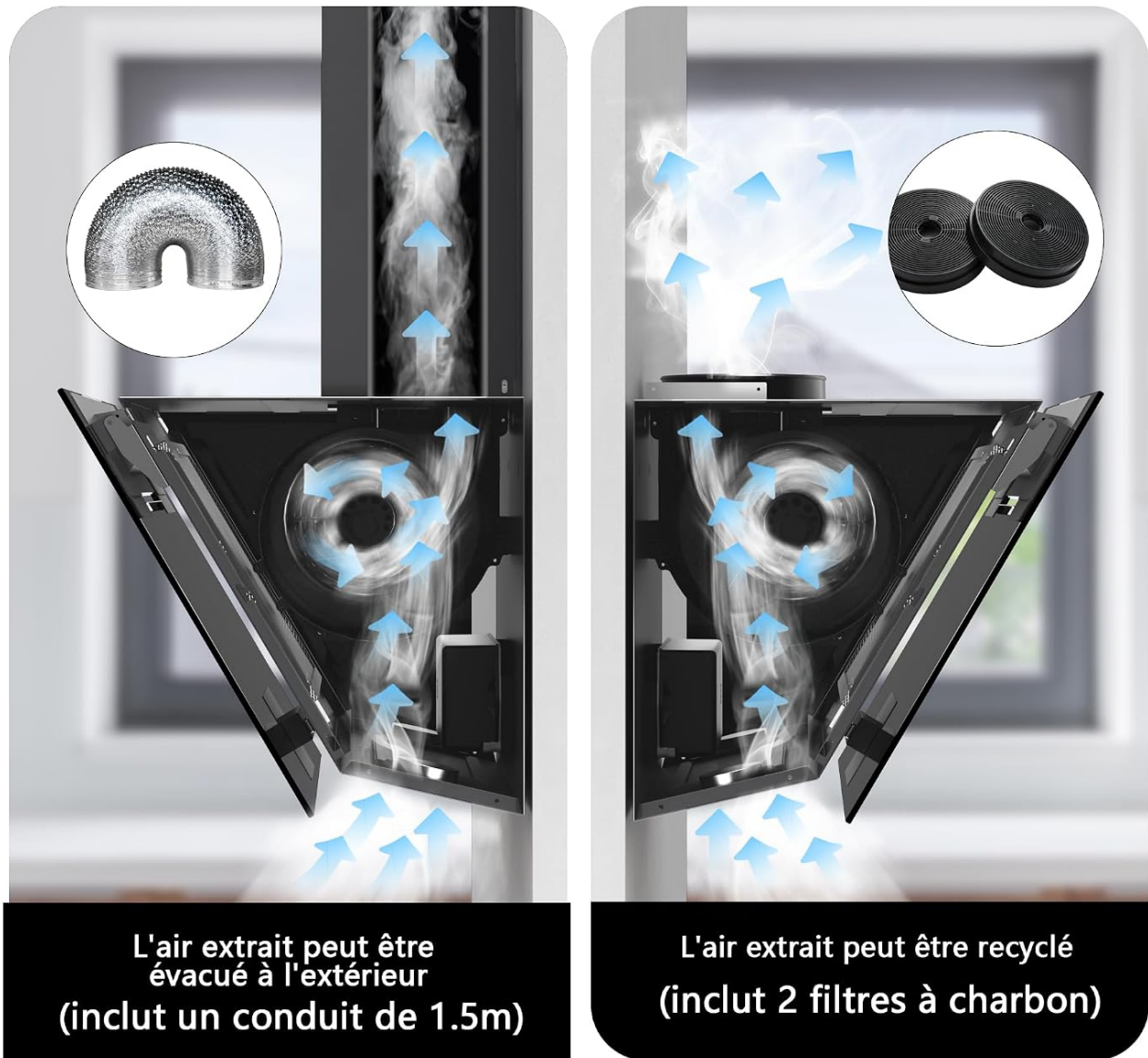


Figure 3: Dual extraction mode options: external evacuation (left) and recirculation (right).

3.4 Electrical Connection

Connect the range hood to a suitable power outlet (220V, 50Hz) using the provided EU cable. Ensure the connection is secure and complies with local electrical safety standards.

4. OPERATING INSTRUCTIONS

Your SNDOAS range hood features both touch and gesture controls for convenient operation.

4.1 Control Panel Overview

The control panel is located on the front of the range hood and includes touch-sensitive buttons and a gesture sensor.

Commande tactile et gestuelle



Figure 4: Touch and Gesture Control Panel.

4.2 Power On/Off

- **Touch Control:** Press the **Power** button (symbol: circle with vertical line) once to turn the hood on or off.
- **Gesture Control:** Wave your hand from left to right in front of the gesture sensor to turn the hood on. Wave from right to left to turn it off.

4.3 Fan Speed Adjustment

The hood has 3 normal fan speeds and a booster mode.

- **Touch Control:** Use the - and + buttons to cycle through speeds 1, 2, and 3. Press the **Booster** button (symbol: asterisk) for maximum suction.
- **Gesture Control:** Wave your hand from left to right to increase fan speed. Wave from right to left to decrease fan speed.

4.4 LED Lighting

- **Touch Control:** Press the **Light** button (*symbol: light bulb*) to turn the LED lights on or off.



Figure 5: Energy-efficient LED lighting for your cooking area.

4.5 Delayed Shutdown

The delayed shutdown function allows the hood to continue operating for 9 minutes after cooking to ensure all residual fumes are cleared.

- When the motor is running, press and hold the **Booster** button (*symbol: asterisk*) for 3 seconds to activate the 9-minute delayed shutdown function. The hood will automatically turn off after 9 minutes.

5. MAINTENANCE AND CLEANING

Regular maintenance ensures optimal performance and extends the lifespan of your range hood.

5.1 Cleaning the Exterior

- Wipe the tempered glass and stainless steel surfaces with a soft cloth and a mild, non-abrasive cleaning agent.
- Do not use abrasive cleaners, steel wool, or harsh chemicals, as these can damage the surface.
- Ensure the appliance is disconnected from the power supply before cleaning.

5.2 Cleaning Grease Filters

The 5-layer aluminum grease filters should be cleaned regularly (approximately every 2-4 weeks, depending on usage) to maintain suction efficiency.

1. Turn off the range hood and disconnect it from the power supply.
2. Open the glass panel and release the latches to remove the aluminum grease filters.
3. The filters are dishwasher safe. Place them in the dishwasher on a low-temperature cycle, or wash them by hand with hot water and a degreasing detergent.
4. Ensure the filters are completely dry before re-installing them.

Filtre en aluminium amovible 5 couches

Compatible lave-vaisselle et extrêmement durable



Figure 6: Removing the dishwasher-safe aluminum grease filter for cleaning.

5.3 Replacing Active Carbon Filters (Recirculation Mode)

If you are using the range hood in recirculation mode, the active carbon filters (YYCF-120E) need to be replaced approximately every 3-6 months, depending on usage. They cannot be washed.

1. Turn off the range hood and disconnect it from the power supply.
2. Remove the aluminum grease filters as described above.
3. Locate the active carbon filters (round filters) and twist them to unlock and remove.
4. Install new active carbon filters by aligning them and twisting to lock into place.
5. Re-install the aluminum grease filters.

6. TROUBLESHOOTING

Before contacting customer support, please check the following common issues and solutions:

Problem	Possible Cause	Solution
Range hood does not turn on.	No power supply. Power cord not plugged in. Fuse blown.	Check power connection. Check household fuse/circuit breaker.
Low suction power.	Grease filters are dirty. Carbon filters are saturated (recirculation mode). Ducting is blocked or too long/narrow.	Clean grease filters. Replace carbon filters. Check ducting for obstructions or proper installation.
Excessive noise.	Loose components. Improper installation of ducting. Foreign object in fan.	Check all screws and connections. Ensure ducting is properly secured. Turn off and inspect fan area (after disconnecting power).
LED lights not working.	Light switch off. LED bulb failure.	Press the light button. If still not working, contact customer support for bulb replacement.

If the problem persists after checking these points, please contact SNDOAS customer support.

7. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	SNDOAS
Model Number	BX2-5C-C3E9C18 (YY-RHFJG90ATBKE)
Product Dimensions (D x W x H)	38.7 cm x 89.5 cm x 75 cm (Height adjustable chimney: 400-790mm)
Color	Black
Material	Tempered Glass

Feature	Specification
Airflow Capacity	800 m³/h
Energy Efficiency Class	A+++
Noise Level	65 dB
Number of Speeds	3 + Booster
Control Method	Gesture, Touch
Light Source Type	LED
Filter Type	5-layer Aluminum Grease Filter, Active Carbon Filter (YYCF-120E)
Ventilation Type	Recirculation / External Evacuation
Voltage	220 Volts
Frequency	50 Hz
Weight	17 Kilograms
Country of Origin	China

8. WARRANTY AND SUPPORT

8.1 Manufacturer's Warranty

This SNDOAS range hood comes with a two-year manufacturer's warranty. Please retain your proof of purchase for warranty claims. The warranty covers defects in materials and workmanship under normal use.

8.2 Customer Support

For technical assistance, spare parts, or warranty inquiries, please contact SNDOAS customer support. Refer to the contact information provided with your purchase documentation or visit the official SNDOAS website.

When contacting support, please have your product model number (BX2-5C-C3E9C18) and purchase date ready.

ASK A QUESTION ABOUT THIS MANUAL

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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.

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