

## SENCOR SES 4040BK

# Sencor SES 4040BK Semi-Automatic Espresso Machine User Manual

Model: SES 4040BK | Brand: Sencor

## INTRODUCTION

Thank you for choosing the Sencor SES 4040BK Semi-Automatic Espresso Machine. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new appliance. Please read these instructions carefully before first use and keep them for future reference.

## PRODUCT OVERVIEW

The Sencor SES 4040BK is a semi-automatic espresso machine designed to deliver high-quality coffee beverages. Key features include:

- 20-bar pump for optimal coffee extraction.
- Thermoblock heating system for rapid pre-heating.
- Pre-infusion system for enhanced flavor.
- One-touch functions for Espresso, Double Espresso, Cappuccino, Latte, and foamed milk.
- Transparent milk tank with removable frother for easy cleaning.
- Stainless steel filters for single and double shots.
- Cup warming plate.
- Coffee size memory function.
- Electronic PCB controller for precise beverage temperature.
- Stainless steel drip tray cover.
- Automatic self-cleaning function.
- Removable drip tray and 1.4 L water tank.
- Extra-large cup height.
- Water volume and descaling indicators.
- Descaling program.
- On/off switch with indicator light.
- Non-slip feet.



Front view of the Sencor SES 4040BK Semi-Automatic Espresso Machine, showing the control panel, portafilter, and milk frother.



Close-up of the control panel with various beverage selection buttons and indicators.

## SETUP

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1. **Unpacking:** Carefully remove all packaging materials and accessories. Ensure all components are present: main unit, portafilter, measuring spoon, and two filters (for 1 and 2 cups).
2. **Placement:** Place the machine on a stable, flat, heat-resistant surface, away from water sources and heat. Ensure adequate ventilation.
3. **Water Tank:** Remove the 1.4 L water tank from the back of the machine. Fill it with fresh, cold drinking water up to the MAX level. Reinsert the tank securely.
4. **Initial Rinse:** Before first use, perform an initial rinse cycle without coffee. Fill the water tank, place a container under the coffee spout and steam nozzle, and run a cycle to flush the internal system. Refer to the 'Operating Instructions' for details on running a cycle.
5. **Power Connection:** Plug the power cord into a grounded electrical outlet (220–240 V, 50 Hz).



Included accessories: portafilter, measuring spoon, and two stainless steel filters for single and double espresso shots.

## OPERATING INSTRUCTIONS

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### Making Espresso:

1. Ensure the water tank is filled and the machine is plugged in. Press the power button to turn on the machine. Wait for the pre-heating indicator to turn solid.
2. Select the appropriate filter (1-cup or 2-cup) and place it into the portafilter.
3. Add finely ground coffee to the filter. Use the measuring spoon to add the correct amount (approx. 7g for 1 shot, 14g for 2 shots). Tamp the coffee evenly.
4. Attach the portafilter to the brewing head by aligning it and turning it to the right until it locks securely.
5. Place one or two espresso cups on the drip tray, under the portafilter spouts.
6. Press the "Espresso" button for a single shot or the "Double Espresso" button for a double shot. The machine will automatically brew and stop.
7. To manually stop brewing at any time, press the selected button again.

### Frothing Milk for Cappuccino/Latte:

1. Fill the transparent milk tank with cold milk (dairy or non-dairy). Do not exceed the MAX fill line.
2. Attach the milk tank to the machine. Ensure the frothing nozzle is positioned over a cup.
3. Press the "Cappuccino" or "Latte" button. The machine will automatically froth the milk and then brew the espresso.
4. For foamed milk only, press the "Foamed Milk" button.
5. After frothing, clean the milk frother immediately to prevent milk residue from drying.



The Sencor SES 4040BK machine brewing a coffee beverage into a glass cup, with the milk frother attached.



Side view of the Sencor SES 4040BK machine, showing the brewing process and the milk tank.

## MAINTENANCE

### Daily Cleaning:

- **Drip Tray:** Empty and clean the removable drip tray and its stainless steel cover daily.
- **Portafilter and Filters:** After each use, remove the portafilter and discard used coffee grounds. Rinse the portafilter and filters under running water.
- **Milk Frother:** After each use, remove the transparent milk tank and frother components. Rinse them thoroughly with water. The machine also has an automatic self-cleaning function for the milk system; activate it after each milk preparation.
- **Water Tank:** Rinse the water tank regularly and refill with fresh water.
- **Exterior:** Wipe the exterior of the machine with a soft, damp cloth. Do not use abrasive cleaners or immerse the machine in water.

### Descaling:

The machine features a descaling indicator. When this indicator illuminates, it's time to descale the machine. Descaling removes mineral buildup, ensuring optimal performance and longevity.

1. Empty the water tank and fill it with a descaling solution mixed according to the manufacturer's instructions (or use white vinegar diluted with water).
2. Place a large container under the coffee spout and steam nozzle.
3. Activate the descaling program (refer to your machine's specific button combination or menu option, usually indicated by the descaling light).
4. The machine will run the descaling solution through its system.
5. After the descaling cycle, rinse the water tank and fill it with fresh water. Run two full cycles with fresh water to thoroughly rinse out any descaling solution.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No coffee dispenses.	Water tank empty; machine not pre-heated; portafilter not properly attached; coffee too finely ground or tamped too hard.	Fill water tank; wait for pre-heating; reattach portafilter; use coarser grind or lighter tamp.
Coffee is too weak.	Insufficient coffee grounds; coffee too coarsely ground; brewing time too short.	Increase coffee amount; use finer grind; adjust brewing time (if manual option available).
Milk frother not producing foam.	Milk tank empty; milk frother clogged; milk not cold enough.	Fill milk tank; clean frother components; use cold milk.
Machine leaks water.	Water tank not properly seated; drip tray full; seals damaged.	Ensure water tank is secure; empty drip tray; contact customer support if seals are damaged.
Descaling indicator is on.	Machine requires descaling.	Perform the descaling program as described in the 'Maintenance' section.

## SPECIFICATIONS

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- **Brand:** SENCOR
- **Model Number:** SES 4040BK
- **Pump Pressure:** 20 bars
- **Input Power:** 1450 W
- **Voltage:** 220–240 V
- **Frequency:** 50 Hz
- **Water Tank Capacity:** 1.4 Liters
- **Material:** Stainless Steel
- **Color:** Silver
- **Dimensions (W x D x H):** 309 x 229 x 355 mm
- **Weight:** 4.3 kg
- **Max. Noise Level:** 70 dB
- **Power Cord Length:** 95 cm
- **Special Features:** Milk Frother, Programmable, Thermoblock

*Note: Specifications are subject to change without prior notice for product improvement.*

## WARRANTY AND SUPPORT

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For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or contact Sencor customer service directly. Keep your proof of purchase for warranty claims.