

Sencor SBL 4870WH

Sencor SBL 4870WH Blender User Manual

Model: SBL 4870WH

1. INTRODUCTION

Thank you for choosing the Sencor SBL 4870WH Blender. This appliance is designed for preparing various food items such as soups, baby food, sauces, milkshakes, and smoothies. Please read this instruction manual carefully before first use to ensure safe and optimal operation. Keep this manual for future reference.

2. IMPORTANT SAFETY INSTRUCTIONS

- Always ensure the appliance is switched off and unplugged from the power outlet before assembly, disassembly, or cleaning.
- Do not immerse the motor unit in water or any other liquid. Clean only with a damp cloth.
- Keep hands and utensils out of the container while blending to reduce the risk of severe injury to persons or damage to the blender. A scraper may be used but only when the blender is not running.
- Blades are sharp. Handle with care when cleaning.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been dropped or damaged in any manner.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Ensure the lid is securely locked in place before operating the appliance.
- Do not blend hot liquids in the main blender jug without proper ventilation, as pressure buildup can cause injury.
- The appliance features a safety mechanism that prevents operation unless all parts are correctly assembled.

3. PRODUCT OVERVIEW AND COMPONENTS

The Sencor SBL 4870WH Blender comes with several components designed for versatile blending tasks.



Image 3.1: Overview of the Sencor SBL 4870WH Blender with its main glass jug, smoothie bottle, and coffee/herb grinder attachment.

1. **Motor Unit:** The base of the blender containing the 800W motor and control panel.
2. **Glass Jug (1.5 L):** Main blending container with a handle and pouring spout.
3. **Lid for Glass Jug:** Secures the contents during blending.
4. **Blade Assembly for Glass Jug:** Four high-quality titanium-coated stainless steel blades.
5. **Smoothie Bottle:** Personal blending bottle with its own blade assembly.
6. **Coffee/Herb Grinder:** Small attachment for grinding coffee beans or herbs.
7. **Control Panel:** Features an LCD display, speed controls, time setting, menu options, and start/stop buttons.





Image 3.2: The Sencor SBL 4870WH Blender's main motor unit with the 1.5-liter glass jug attached, showing the control panel and overall design.





Image 3.3: The Sencor SBL 4870WH personal smoothie bottle with its integrated blade assembly, ready for blending.





Image 3.4: The Sencor SBL 4870WH coffee and herb grinder attachment, showing the small glass cup and blade unit.



Image 3.5: Close-up view of the titanium-coated stainless steel blade assembly for the main glass jug, highlighting its sharp edges.

4. SETUP AND ASSEMBLY

4.1 Main Glass Jug Assembly

1. Place the motor unit on a stable, flat, and dry surface.
2. Ensure the blade assembly is securely fastened to the bottom of the glass jug. Turn clockwise until tight.
3. Add your ingredients to the glass jug. Do not exceed the maximum fill line (1.5 liters).
4. Place the lid securely on the glass jug. Ensure it is properly aligned and locked.
5. Place the assembled glass jug onto the motor unit. Rotate it clockwise until it clicks into place. The safety mechanism will prevent operation if not correctly seated.

4.2 Smoothie Bottle Assembly

1. Add ingredients to the smoothie bottle. Do not overfill.
2. Screw the smoothie blade assembly onto the open end of the smoothie bottle until securely tightened.
3. Invert the assembled smoothie bottle and place it onto the motor unit. Rotate clockwise until it locks into position.

4.3 Coffee/Herb Grinder Assembly

1. Place the desired amount of coffee beans or herbs into the small glass cup of the grinder attachment.
2. Screw the grinder blade assembly onto the glass cup until securely tightened.
3. Invert the assembled grinder and place it onto the motor unit. Rotate clockwise until it locks into position.

5. OPERATING INSTRUCTIONS

Before operating, ensure the appliance is correctly assembled and plugged into a suitable power outlet (220V).



Image 5.1: Close-up of the Sencor SBL 4870WH Blender's control panel, showing the LCD display, speed adjustment buttons, time, menu, start, and stop controls.

5.1 Basic Blending (Main Glass Jug)

1. After assembling the glass jug with ingredients (refer to Section 4.1), plug in the blender. The LCD display will illuminate.
2. Use the **+ SPEED** and **- SPEED** buttons to select your desired blending speed. The display will show the current speed level.
3. Press the **START** button to begin blending.
4. To stop blending, press the **STOP** button.
5. For timed blending, press the **TIME** button and adjust the duration using the speed buttons, then press **START**.
6. The **MENU** button may offer pre-programmed settings for specific tasks (e.g., smoothie, ice crush). Consult the display for available options.



Image 5.2: The Sencor SBL 4870WH glass jug filled with various fruits (strawberries, blueberries, kiwi, pineapple) ready for blending into a smoothie.







Image 5.3: The Sencor SBL 4870WH glass jug filled with ice cubes, demonstrating its capability for crushing ice.

5.2 Using the Smoothie Bottle

1. Assemble the smoothie bottle with ingredients and blade assembly (refer to Section 4.2).
2. Place the inverted bottle onto the motor unit and lock it.
3. Select desired speed or a pre-programmed smoothie setting via the **MENU** button.
4. Press **START** to begin blending.
5. Once blending is complete, press **STOP**, unlock and remove the bottle. Replace the blade assembly with the drinking lid (if provided).



Image 5.4: The Sencor SBL 4870WH smoothie bottle filled with various fruits, illustrating its use for individual portions.

5.3 Using the Coffee/Herb Grinder

1. Assemble the grinder with ingredients (refer to Section 4.3).
2. Place the inverted grinder onto the motor unit and lock it.
3. Select a low to medium speed setting. Grinding typically requires short bursts.
4. Press **START** for short intervals (pulse function) until desired consistency is achieved.
5. Press **STOP**, unlock and remove the grinder.

6. MAINTENANCE AND CLEANING

Proper cleaning and maintenance will extend the life of your Sencor Blender.

1. **Always unplug the appliance** before cleaning.
2. **Motor Unit:** Wipe the motor unit with a damp cloth. Do not immerse it in water or rinse it under running water.
3. **Glass Jug, Smoothie Bottle, Grinder Cups:** These parts can be washed with warm soapy water. Rinse thoroughly and dry.
4. **Blade Assemblies:** Exercise extreme caution when cleaning the blades as they are very sharp. Use a brush to remove food residue. Rinse under running water. Some parts may be dishwasher safe; refer to specific product markings or the full manual for confirmation.
5. Ensure all parts are completely dry before reassembling or storing.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Blender does not start.	Not plugged in. Jug/bottle/grinder not correctly assembled. Overload protection activated.	Check power connection. Ensure the jug/bottle/grinder is rotated and locked into place on the motor unit. Unplug, remove some ingredients, wait 15 minutes, then try again.
Ingredients are not blending smoothly.	Too little liquid. Too many ingredients. Ingredients are too large.	Add more liquid. Reduce the amount of ingredients. Cut ingredients into smaller pieces.
Leakage from the bottom of the jug/bottle.	Blade assembly not tightened properly. Seal ring is damaged or missing.	Ensure blade assembly is securely tightened. Check the seal ring for proper placement and condition. Replace if damaged.

8. TECHNICAL SPECIFICATIONS

Brand	Sencor
Model Number	SBL 4870WH
Power / Wattage	800 watts
Voltage	220 Volts
Main Jug Capacity	1.5 Liters (1500 Milliliters)
Material	Stainless Steel (blades), Glass (jug/grinder), Plastic (motor unit, smoothie bottle)
Number of Speeds	12
Product Dimensions	21.6 x 33.1 x 46.7 cm
Item Weight	4.35 Kilograms
Special Features	Multifunctional LCD Display, Titanium Coated Blades, Safety Mechanism, Portable (smoothie bottle)

9. WARRANTY AND SUPPORT

This Sencor SBL 4870WH Blender comes with a 2-year replacement warranty. For warranty claims, technical support, or service inquiries, please contact your local Sencor distributor or the retailer where the product was purchased. You can also find more information and support on the official Sencor website: www.sencor.eu