

KitchenAid K400

KitchenAid K400 Blender User Manual

Model: 5KSB4026ECA

1. INTRODUCTION

Thank you for choosing the KitchenAid K400 Blender. This manual provides essential information for the safe and efficient operation, maintenance, and care of your new appliance. Please read all instructions carefully before first use and retain this manual for future reference.

The KitchenAid K400 Blender is designed for powerful blending, featuring a 1.4-liter ribbed glass jar, a robust die-cast metal base, and a unique 3-part blending system. It offers 5 variable speeds, a pulse function, and 3 preset programs for optimal results.

2. IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electric shock, or injury, always follow basic safety precautions, including the following:

- Read all instructions before operating the blender.
- Do not immerse the blender base in water or other liquids.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use, before assembling or disassembling parts, and before cleaning.
- Avoid contact with moving parts.
- 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. Contact KitchenAid for examination, repair, or adjustment.
- The use of attachments not recommended or sold by KitchenAid may cause fire, electric shock, or injury.
- Do not use the appliance outdoors.
- Do not let the cord hang over the edge of a table or counter.
- 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.
- Always operate the blender with the lid in place.
- Do not blend hot liquids in the main jar without proper ventilation, as pressure buildup can cause the lid to eject and

result in burns.

3. PRODUCT COMPONENTS

The KitchenAid K400 Blender consists of several key parts designed for optimal performance and durability.



Figure 3.1: The KitchenAid K400 Blender, showcasing its sleek design and control dial.



Figure 3.2: Key components of the K400 Blender, highlighting the durable stainless steel blade, ribbed glass jar, and die-cast metal base.



Figure 3.3: A close-up view of the

robust stainless steel blade assembly,
designed for efficient blending.



Figure 3.4: The disassembled blade, lid, and lid cap, showing the removable components for easy cleaning and assembly.

- **Blender Base:** The main unit housing the 1200-watt motor and control dial. Constructed from durable die-cast metal.
- **1.4L Glass Jar:** A robust, ribbed glass container with measurement markings, designed to resist stains, odors, and scratches.
- **Lid:** Seals the glass jar during operation.
- **Lid Cap:** A removable cap in the lid, allowing for the addition of ingredients during blending.
- **Stainless Steel Blade Assembly:** The unique asymmetric blade system for efficient blending.

Optional Accessories: The KitchenAid K400 Blender is compatible with various optional accessories (sold separately) to expand its functionality, including a 500 ml container, a 200 ml small container, and a 1-liter citrus press.

4. SETUP AND ASSEMBLY

1. **Unpack:** Carefully remove all parts from the packaging. Retain packaging materials for storage or future transport.
2. **Clean:** Before first use, wash the glass jar, lid, lid cap, and blade assembly in warm, soapy water. Rinse thoroughly and dry. The glass jar, lid, and blade are dishwasher-safe (top rack only).
3. **Assemble Blade:** Ensure the blade assembly is securely seated at the bottom of the glass jar.
4. **Place Jar on Base:** Position the glass jar onto the blender base, ensuring it is properly aligned and locked into place. The blender will not operate if the jar is not correctly seated.
5. **Connect Power:** Plug the blender into a grounded electrical outlet.

5. OPERATION

The KitchenAid K400 Blender features an intuitive control dial for selecting speeds and preset programs.



Figure 5.1: The blender in action, effortlessly creating a smooth beverage.



Figure 5.2: Various ingredients ready for blending, demonstrating the blender's versatility for different textures.

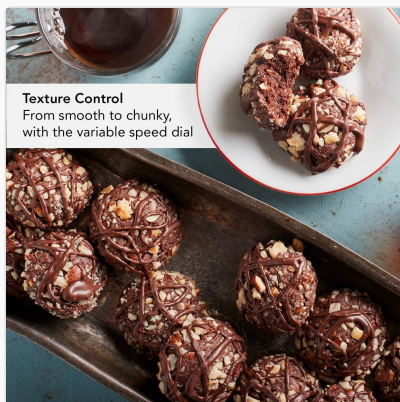


Figure 5.3: Visual comparison illustrating the K400's ability to achieve smoother blending results, especially with tough ingredients.

5.1. Blending Ingredients

1. **Add Ingredients:** Place ingredients into the glass jar. Ensure the total volume does not exceed the maximum fill line. For best results, add liquids first, then soft ingredients, followed by hard ingredients and ice.
2. **Secure Lid:** Place the lid firmly onto the jar and ensure the lid cap is in place.
3. **Select Speed or Program:** Turn the control dial to your desired speed (1-5) or one of the preset programs. The Intelli-Speed motor automatically adjusts to maintain optimal speed for the load.
4. **Start Blending:** The blender will start automatically once a setting is selected.
5. **Stop Blending:** Turn the dial to the 'O' (Off) position to stop the blender.

5.2. Control Dial Functions

- **Speeds (1-5):** Provides variable speed control for different blending needs, from gentle mixing to powerful pulverizing.
- **Pulse (P):** Offers short bursts of high-speed blending for chopping or quick mixing. Hold the dial in the 'P' position for continuous pulse.
- **Preset Programs:**
 - **Ice Crush:** Optimized for crushing ice cubes into fine pieces.
 - **Icy Drink:** Ideal for preparing frozen cocktails and other icy beverages.
 - **Smoothie:** Designed to create smooth, consistent smoothies from various ingredients.

6. CARE AND CLEANING

Regular cleaning ensures the longevity and hygiene of your KitchenAid K400 Blender.

6.1. Self-Cleaning Program

For quick and easy cleaning, use the self-cleaning program:

1. After use, rinse the jar.
2. Fill the jar halfway with warm water and add 1-2 drops of dish soap.
3. Secure the lid.
4. Turn the control dial to the self-cleaning program symbol (often indicated by a water drop icon).
5. Allow the program to complete, then rinse the jar thoroughly.

6.2. Manual Cleaning

- **Glass Jar, Lid, Lid Cap, and Blade Assembly:** These parts are dishwasher-safe (top rack recommended). Alternatively, wash by hand with warm, soapy water, rinse, and dry thoroughly. Handle the blade with extreme care due to its sharpness.
- **Blender Base:** Wipe the blender base with a damp cloth. Do not immerse the base in water or any other liquid. Ensure the base is unplugged before cleaning.

7. TROUBLESHOOTING

If you experience issues with your blender, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Blender does not start.	Not plugged in; Jar not properly seated; Power outage.	Ensure the power cord is securely plugged into a working outlet. Check that the glass jar is correctly placed and locked onto the blender base. Verify power supply.
Ingredients are not blending smoothly.	Too little liquid; Overfilling; Ingredients too large; Air pocket around blade.	Add more liquid. Do not exceed the maximum fill line. Cut ingredients into smaller pieces. Use the pulse function or a higher speed to dislodge ingredients.

Problem	Possible Cause	Solution
Blender stops during operation.	Overload protection activated; Jar removed during operation.	Unplug the blender, remove some ingredients, and wait a few minutes for the motor to cool down before restarting. Ensure the jar remains on the base during operation.
Leakage from the bottom of the jar.	Blade assembly not tightened; Seal damaged.	Ensure the blade assembly is securely tightened to the jar. Inspect the seal for any damage and replace if necessary.
Unusual noise or odor.	Foreign object in jar; Motor strain.	Immediately turn off and unplug the blender. Check for any foreign objects. Reduce the load if the motor sounds strained. If the issue persists, contact customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	KitchenAid
Model Number	5KSB4026ECA
Dimensions (L x W x H)	22.91 x 19.28 x 40.1 cm
Weight	7.76 Kilograms
Capacity	1.4 Liters
Power	1200 Watts
Voltage	230 Volts
Material	Metal, Glass
Number of Speeds	5
Special Features	Adjustable speed control, Removable blade, Automatic cleaning, Pulse technology
Recommended Uses	Ice crushing, Cream, Chopping, Pulsing, Pureeing

9. WARRANTY AND SUPPORT

The KitchenAid K400 Blender comes with a**5-year warranty**, covering defects in materials and workmanship under normal household use. Please retain your proof of purchase for warranty claims.

For technical assistance, spare parts, or warranty service, please contact KitchenAid Customer Support. Refer to the official KitchenAid website or your product registration information for contact details specific to your region.

Online Resources: For additional recipes, tips, and product information, visit the official[KitchenAid website](#).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

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.

Submit question