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› KitchenAid K400 Variable Speed Blender with Tamper - KSB4028 User Manual

KitchenAid KSB4028

KitchenAid K400 Variable Speed Blender with Tamper - KSB4028 User Manual

Your guide to setting up, operating, and maintaining your KitchenAid K400 Blender.

INTRODUCTION

The KitchenAid K400 Variable Speed Blender is designed to deliver optimal blending performance for a variety of ingredients. Its 3-part blending system, featuring a ribbed jar, asymmetric blade, and Intelli-Speed Motor Control, ensures consistent texture. This manual provides essential information for safe and effective use of your blender.

SETUP

Unpacking and Components

Carefully remove all components from the packaging. Ensure all parts are present before assembly.

- Blender Base with Motor
- 56 oz BPA-free Blender Jar
- Blender Jar Lid
- Tamper

Assembly

1. Place the blender base on a clean, dry, and stable surface.
2. Align the blender jar with the base and place it securely. The jar should sit firmly on the base.
3. Place the lid onto the blender jar, ensuring it is properly sealed.
4. Insert the tamper into the lid opening if needed for blending thick mixtures.



Image: The KitchenAid K400 Blender with its jar and tamper, ready for use.

OPERATING INSTRUCTIONS

Blending System Overview

The K400 blender features a 3-part blending system:

- **Ribbed Jar Design:** Creates a powerful vortex, pulling ingredients into the blades for thorough blending.
- **Unique Asymmetric Blade:** Cuts at four distinct angles to process ingredients effectively.
- **Intelli-Speed Motor Control:** Senses contents and maintains optimal speed to power through various ingredients.

Using the Variable Speed Dial and Preset Programs

The blender offers a 5-speed variable dial for precise texture control and 3 preset recipe programs for common blending tasks.

1. Add ingredients to the blender jar. Do not overfill past the maximum fill line.
2. Secure the lid firmly on the jar.
3. Plug the blender into a grounded electrical outlet.
4. **For Variable Speed:** Turn the dial to select a speed from 1 to 5. Start at a lower speed and gradually increase as needed.
5. **For Preset Programs:** Turn the dial to one of the three preset icons:
 - **Ice Crush:** For crushing ice cubes.
 - **Icy Drinks:** For frozen beverages and cocktails.
 - **Smoothie:** For fruit and vegetable smoothies.
6. Press the Start/Stop button to begin blending. The blender will automatically stop when the preset program is complete.
7. Use the tamper through the lid opening to push ingredients towards the blade if they get stuck, ensuring the tamper does not touch the blades.



Image: The KitchenAid K400 Blender in action, demonstrating its ability to blend whole foods into a smoothie.



Image: An illustration highlighting the ribbed jar design and asymmetric blade, key components of the powerful blending system.



Image: The control dial of the KitchenAid K400 Blender, showing the variable speed settings and preset program icons.

Video: Official product video demonstrating the KitchenAid K400 Blender's powerful blending capabilities, variable speeds, and preset functions for various ingredients.

MAINTENANCE

Self-Clean Cycle

The K400 blender features a convenient self-clean cycle for easy maintenance:

1. After blending, empty the jar.
2. Add warm water and a drop of dish soap to the blender jar.
3. Secure the lid.
4. Turn the dial to the self-clean cycle icon (often represented by a drop of water or a cleaning symbol).
5. Press the Start/Stop button to activate the cycle.
6. Once the cycle is complete, rinse the jar thoroughly with clean water.

General Cleaning

- Always unplug the blender before cleaning.
- Wipe the blender base with a damp cloth. Do not immerse the base in water.
- The blender jar, lid, and tamper are typically dishwasher-safe (top rack) or can be hand-washed with warm, soapy water.
- Ensure all parts are completely dry before reassembling or storing.



Image: A close-up of the KitchenAid K400 Blender, highlighting its durable stainless steel blade and diecast metal base, designed for longevity.

TROUBLESHOOTING

If you encounter issues with your KitchenAid K400 Blender, refer to the following common solutions:

Problem	Possible Cause	Solution
Blender does not turn on or blend.	Not properly plugged in; jar not correctly seated; power issue.	Ensure the blender is securely plugged into a working outlet. Verify the blender jar is correctly aligned and locked onto the base. Check for a tripped circuit breaker.
Ingredients are not blending smoothly or are stuck.	Too little liquid; ingredients too large; air pocket around blades.	Add more liquid. Cut ingredients into smaller pieces. Use the tamper to push ingredients towards the blades (ensure blender is running and tamper does not touch blades).
Unusual noise or odor during operation.	Overloaded motor; foreign object in jar; motor overheating.	Reduce the amount of ingredients. Unplug and check for any obstructions. If the motor overheats, allow it to cool down for 15-20 minutes before restarting.
Rusting or liquid leaking from the blade assembly.	Wear and tear; improper cleaning/drying.	Ensure thorough drying of the blade assembly after each wash. If the issue persists, contact KitchenAid customer support for assistance.

SPECIFICATIONS

Feature	Detail
Brand	KitchenAid
Model Number	KSB4028
Special Feature	Adjustable Speed Control
Capacity	56 Fluid Ounces (Blender Jar)
Product Dimensions (D x W x H)	9.02"D x 7.59"W x 15.8"H
Included Components	(1) 56 oz BPA-free Blender Jar, (1) Blender Jar Lid, (1) Tamper
Recommended Uses	Blending, Crushing, Ice Crush

Feature	Detail
Power Source	Corded Electric
Wattage	1200 watts
Number of Speeds	5
Voltage	120V
Material	Plastic (Jar), Diecast Metal (Base)
Item Weight	16 Pounds

WARRANTY AND SUPPORT

Warranty Information

KitchenAid products are manufactured to high-quality standards and are warranted against defects in materials or workmanship. For specific warranty details, including duration and coverage, please refer to the warranty card included with your product or visit the official KitchenAid website.

Customer Support

If you require assistance, have questions about your blender, or need to report an issue, please contact KitchenAid Customer Service. Contact information can typically be found on the KitchenAid website or in your product documentation. For additional resources and product registration, visit the [KitchenAid Store on Amazon](#).

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