Tefal BL83SD65

Tefal PerfectMix Cook BL83SD Heating High-Speed Blender User Manual

Model: BL83SD65

Introduction

The Tefal PerfectMix Cook BL83SD is a versatile heating high-speed blender designed to simplify your culinary tasks. With its powerful 1400W motor and exclusive Powelix blades, it offers efficient blending for both hot and cold recipes. This appliance features a durable 2L glass jar and 10 automatic programs, allowing you to prepare a wide array of dishes from smoothies and milkshakes to compotes and chunky soups. It also includes a steam function for healthy cooking and an automatic deep-clean function for easy maintenance.





Figure 1: The Tefal PerfectMix Cook BL83SD Heating High-Speed Blender, showcasing its sleek design and intuitive control panel.



Figure 2: Illustrates the ultimate versatility of the PerfectMix Cook, functioning as a food processor, chopper & grinder, juicer, steamer, soy milk maker, and stirrer.

Important Safety Information

Please read all instructions carefully before using the appliance for the first time. Keep this manual for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always ensure the lid is securely locked before operating the blender.
- Do not immerse the motor base in water or any other liquid. Clean with a damp cloth only.
- Keep hands and utensils out of the jar while blending to prevent injury and damage to the appliance.
- Avoid contact with moving parts.
- Do not blend hot liquids above the maximum hot fill line to prevent overflow and scalding.
- Unplug the appliance from the outlet when not in use, before putting on or taking off parts, and before 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 for household use only. Do not use outdoors.

Components

Familiarize yourself with the various parts of your Tefal PerfectMix Cook BL83SD blender:

- **Motor Base:** The main unit containing the motor and control panel.
- **Glass Jar:** A durable 2-liter capacity glass jar suitable for both hot and cold preparations.
- **Lid:** Securely fits onto the glass jar, with a removable measuring cup insert.
- **Powelix Blades Assembly:** Precision-crafted razor-sharp blades for efficient blending.
- **Steam Basket:** An accessory for steaming ingredients (approx. 500g capacity).
- **Dosing Cup:** Small cup integrated into the lid for adding ingredients during operation.
- **Cleaning Brush:** For easy cleaning of the blades and jar.



Figure 3: Overview of the blender's components and key dimensions, including the blender unit, steam basket, measuring cup, and cleaning brush.



Figure 4: Displays the complimentary accessories included with the blender: Steam Basket, Measuring Cup, and Cleaning Brush.

Setup

Before first use, clean all parts that will come into contact with food. Ensure the appliance is placed on a stable, flat, and dry surface.

1. Unpack all components and remove any packaging materials.
2. Wash the glass jar, lid, measuring cup, and steam basket with warm soapy water. Rinse thoroughly and dry.
3. Carefully attach the Powelix blades assembly to the bottom of the glass jar, ensuring it is securely fastened.
4. Place the glass jar onto the motor base, aligning the grooves. The jar should click into place.
5. Place the lid onto the glass jar and twist to lock it securely. Insert the measuring cup into the lid opening.
6. Plug the power cord into a suitable electrical outlet. The control panel will illuminate.

Operating the Blender

The Tefal PerfectMix Cook BL83SD offers both automatic programs and manual settings for diverse culinary needs.

Automatic Programs (10 Programs)

The intuitive touchscreen allows you to select from 10 pre-set automatic programs for optimal results.



Figure 5: The intuitive touchscreen control panel, highlighting the hot and cold preparation capabilities of the ultra-durable glass jar.

Cold Programs (4)

- **Milkshake:** For creamy and frothy milkshakes.
- **Smoothie:** Perfect for smooth fruit and vegetable blends.
- **Dessert:** Ideal for preparing various cold desserts.
- **Ice Crush:** Crushes ice cubes efficiently for beverages.



Figure 6: Demonstrates the 4 cold auto programs: Milkshake, Smoothie, Dessert, and Ice Crush, with recommended liquid mixture max capacity.

Hot Programs (6)

- **Compote:** For cooking fruit compotes.
- **Smooth Soup:** Prepares creamy, smooth soups.
- **Chunky Soup:** Ideal for soups with visible pieces of ingredients.
- **Stir:** For gentle stirring and heating of ingredients.
- **Multigrain Milk:** Prepares plant-based milks from grains.
- **Hot Sauce:** For cooking and blending hot sauces.



Figure 7: Illustrates the 6 hot auto programs: Puree, Multigrain milk, Detox Juice, Soup, Porridge, and Stir, with recommended hot preparation max capacity.

Manual Settings

For customized blending, use the manual settings:

- **Blend:** Continuous blending at a selected speed.
- **Pulse:** Short bursts of high-speed blending for controlled results.
- **Heat:** Heats contents without blending.
- **Steam Function:** Use the included steam basket to steam vegetables, fish, or other ingredients. Place ingredients in the basket, insert into the jar, add water below the basket, and select the steam function.



Figure 8: Details the manual settings including Blend, Heat, and the Steam function, showing the steam basket with carrots.

Powelix Blades Technology

The Tefal PerfectMix Cook BL83SD features exclusive Powelix blades, designed for up to 30% faster performance. These 6 precision-crafted razor-sharp blades ensure smoother results and can blend even the hardest ingredients, achieving a perfect creamy texture.

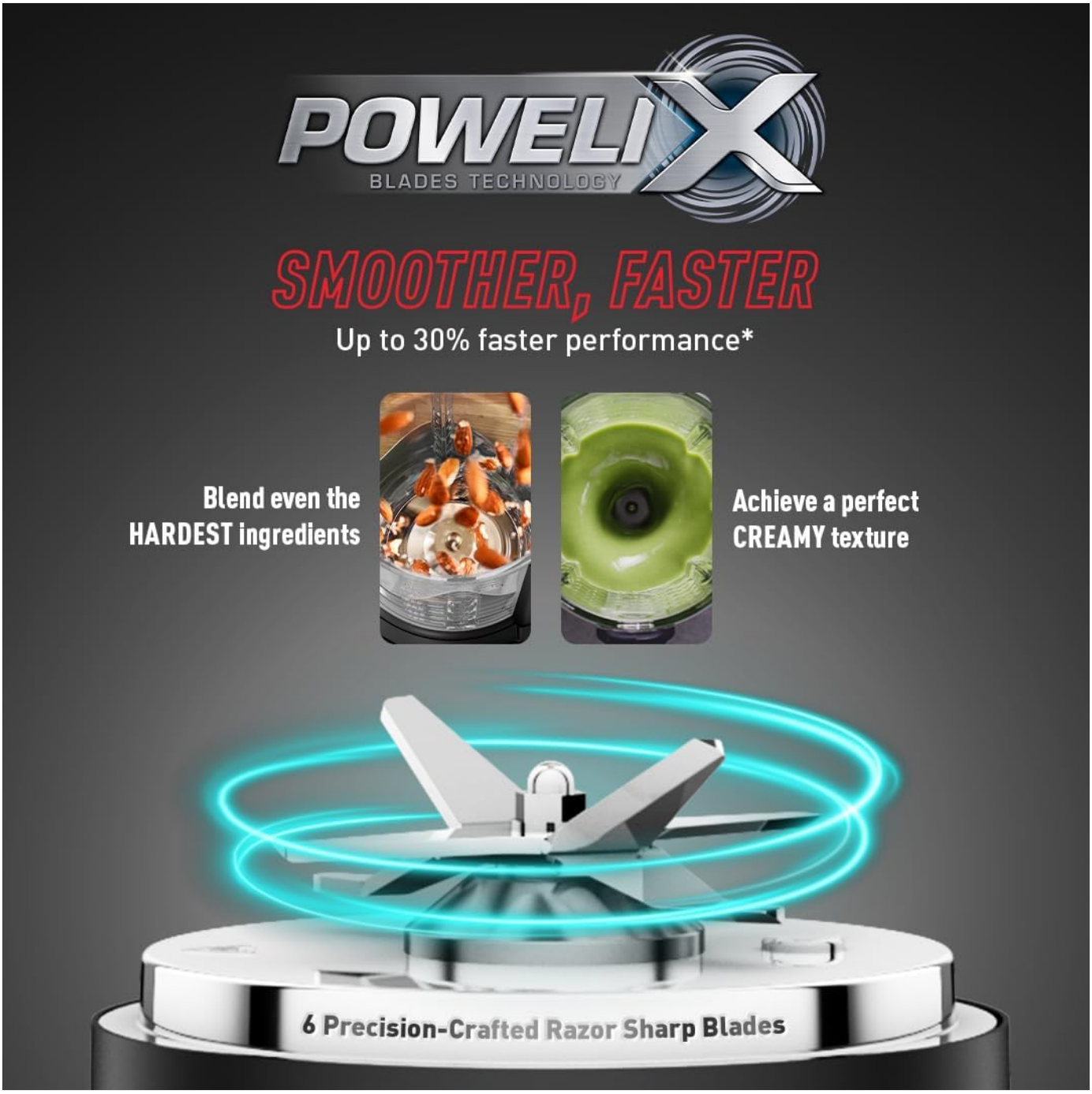


Figure 9: Highlights the Powelix Blades Technology with 6 precision-crafted razor-sharp blades, designed for smoother and faster blending of even hard ingredients.

Product Overview Video

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Video 1: An official overview of the Tefal Perfectmix Cook Heating High Speed Blender BL83SD, demonstrating its features and capabilities.

Maintenance and Cleaning

Proper maintenance ensures the longevity and hygiene of your blender.

Automatic Deep-Clean Function

The blender features an automatic deep-clean mode that uses 100°C heat to ensure 99.99% bacteria-free results without the need for dishwashing liquid. Simply add water to the jar, select the 'Clean' program, and let the blender do the work.



Figure 10: Highlights the automatic deep-clean mode, which ensures hygienic results by killing 99.99% of bacteria with heat.

Removable Blades for Easy Rinsing

For thorough cleaning, the Powelix blades assembly is easily removable from the bottom of the jar. This allows for direct rinsing under running water and use of the included cleaning brush to remove any food residue.

Troubleshooting

If you encounter any issues with your blender, refer to the table below for common problems and their solutions.

Problem	Possible Cause	Solution
Blender does not turn on.	Not plugged in; Jar or lid not correctly assembled.	Ensure power cord is securely plugged in. Check that the jar is properly seated on the base and the lid is locked.

Problem	Possible Cause	Solution
Ingredients are not blending smoothly.	Too little liquid; Overfilling; Ingredients too large.	Add more liquid. Do not exceed the MAX fill line. Cut ingredients into smaller pieces. Use Pulse function for stubborn ingredients.
Burning smell from motor.	Overloading the motor; Prolonged continuous operation.	Reduce the amount of ingredients. Allow the motor to cool down. Do not operate continuously for more than 3 minutes.
Lid leaks during operation.	Lid not properly sealed; Overfilling.	Ensure the lid is securely locked onto the jar. Do not exceed the MAX fill line.
Automatic cleaning function not effective.	Insufficient water; Excessive residue.	Ensure water level is appropriate for cleaning. For heavy residue, pre-rinse or manually clean blades after removing.

Specifications

Key technical specifications for the Tefal PerfectMix Cook BL83SD Heating High-Speed Blender:

Feature	Detail
Brand	Tefal
Model	BL83SD65
Power	1400 Watts
Voltage	230 Volts
Jar Capacity (Cold)	2.0 Liters (Total), 1.75 Liters (Thick Mixture Max)
Jar Capacity (Hot)	1.4 Liters (Max)
Material	Glass Jar, Metal Housing
Blades	Powelix Blades (6 precision-crafted)
Programs	10 Automatic Programs (4 Cold, 6 Hot)
Special Features	Steam Cooking, Removable Blades, User-Friendly Touchscreen Panel, Automatic Deep-Clean Function
Product Dimensions	48.6 x 25.7 x 31.4 cm
Item Weight	5.8 kg

Warranty and Support

Your Tefal PerfectMix Cook BL83SD Heating High-Speed Blender comes with a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including the warranty period and coverage details.

For technical support, spare parts, or service inquiries, please contact Tefal customer service through their official website or the contact information provided in your product documentation. When contacting support, please have your model number (BL83SD65) and purchase details ready.

Tefal is committed to providing repairable products for 15 years, ensuring long-term usability and sustainability.

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.

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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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