

BALMUDA K06A-BK

BALMUDA The Brew K06A-BK Coffee Maker Instruction Manual

Model: K06A-BK

1. IMPORTANT SAFETY INFORMATION

Please read all safety instructions carefully before using the BALMUDA The Brew K06A-BK coffee maker. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Voltage Compatibility:** This product is a Japan Version and is designed for use with AC100V 50Hz/60Hz power supply. **It is not designed for use in the United States or regions with different voltage standards.** Using this appliance with an incompatible power supply may cause damage to the unit and pose a safety risk.
- Do not immerse the main unit, power cord, or plug in water or other liquids.
- Always unplug the appliance from the power outlet before cleaning and when not in use.
- Keep the appliance out of reach of children.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Place the coffee maker on a stable, flat, heat-resistant surface, away from the edge of the countertop.
- Avoid contact with hot surfaces. Use handles or knobs.
- Do not use the appliance for anything other than its intended use.

2. PRODUCT OVERVIEW AND COMPONENTS

The BALMUDA The Brew K06A-BK is an advanced drip coffee maker designed for optimal coffee extraction. Familiarize yourself with its components before use.



Image: Front view of the BALMUDA The Brew K06A-BK coffee maker, showing the main unit, dripper, and stainless steel server.

Included Items:

- Main unit
- Dripper
- Server (including lid)
- Measuring spoon
- Dripper stand
- Instruction manual (with warranty)
- 5 paper filters

3. SETUP

Follow these steps to set up your BALMUDA The Brew K06A-BK coffee maker for the first time.

1. **Unpack:** Carefully remove all components from the packaging. Retain packaging for future transport or storage.
2. **Placement:** Place the main unit on a stable, level, and dry surface. Ensure there is adequate space around the unit for ventilation.
3. **Initial Cleaning:** Wash the dripper, server, and server lid with warm, soapy water. Rinse thoroughly and dry. Wipe the exterior of the main unit with a damp cloth.
4. **First Use Cycle:** Fill the water tank to the MAX line with fresh water. Run a brewing cycle without coffee grounds to clean the internal components. Discard the water after this cycle.
5. **Power Connection:** Connect the power cord to the coffee maker and then plug it into a compatible AC100V 50Hz/60Hz power outlet.



Image: Side view of the BALMUDA The Brew K06A-BK, illustrating the power cord connection point at the base.

4. OPERATING INSTRUCTIONS

Your BALMUDA The Brew K06A-BK offers various modes for different coffee experiences.

Brewing Coffee:

1. **Fill Water Tank:** Open the water tank lid and fill with fresh, cold water. The maximum capacity is approximately 490 ml. Ensure water level is between MIN and MAX indicators.
2. **Prepare Dripper:** Place a paper filter (or the reusable filter) into the dripper. Add your desired amount of ground coffee.
3. **Place Server:** Ensure the server is correctly positioned on the heating plate below the dripper.
4. **Select Mode:** Choose your desired brewing mode:
 - **REGULAR:** For a balanced, standard coffee.
 - **STRONG:** For a richer, more intense coffee.
 - **ICED:** For brewing concentrated coffee over ice.
5. **Select Cup Quantity:** Choose 1, 2, or 3 cups. The machine will adjust water volume accordingly.
 - REGULAR / STRONG: Approx. 120ml (1 cup), 240ml (2 cups), 360ml (3 cups)
 - ICED: Approx. 75ml (1 cup), 150ml (2 cups), 225ml (3 cups)
6. **Start Brewing:** Press the start button. The machine will begin the open drip extraction process. Brewing time is approximately 4 to 7 minutes.
7. **Serve:** Once brewing is complete, carefully remove the server and pour. The auto shut-off feature will activate after brewing.





Image: Side view of the BALMUDA The Brew K06A-BK, highlighting the water level indicator on the side of the unit.

5. MAINTENANCE

Regular cleaning ensures optimal performance and longevity of your coffee maker.

Daily Cleaning:

- **Dripper and Server:** After each use, remove the dripper and server. Discard used coffee grounds and paper filter. Wash the dripper, server, and server lid with warm, soapy water. Rinse thoroughly and dry.
- **Reusable Filter:** If using the reusable filter, rinse it thoroughly under running water to remove all coffee grounds.
- **Exterior:** Wipe the exterior of the main unit with a soft, damp cloth. Do not use abrasive cleaners or scourers.

Water Tank Cleaning:

- Periodically clean the water tank to prevent mineral buildup. The machine includes a 'Cleaning' mode for this purpose.
- Refer to the detailed instructions in your physical manual for specific descaling procedures using the 'Cleaning' mode.

6. TROUBLESHOOTING

If you encounter issues with your coffee maker, refer to the following common problems and solutions.

- **Coffee maker does not turn on:**
 - Ensure the power cord is securely plugged into a compatible AC100V outlet.
 - Check if the power outlet is functioning correctly.
- **Brewing stops midway:**
 - This often indicates insufficient water in the tank. Ensure the water tank is filled to the appropriate level for the selected cup quantity. The machine will alert you with a melody if this occurs.
- **Coffee is too weak/strong:**
 - Adjust the amount of coffee grounds used.
 - Try a different brewing mode (REGULAR, STRONG).
 - Ensure the coffee grind size is appropriate for drip brewing.
- **Water leaks from the unit:**
 - Ensure the water tank is properly seated and not overfilled.
 - Check if the dripper and server are correctly assembled and positioned.

For further assistance, please consult the comprehensive troubleshooting section in your physical instruction manual.

7. SPECIFICATIONS

Brand	BALMUDA
Model Number	K06A-BK
Color	Black
Product Dimensions (Main Unit)	126.5 x 261 x 379 mm (Width x Depth x Height)
Product Dimensions (Including Handle)	140 x 297 x 379 mm (Width x Depth x Height)
Item Weight	Approx. 3.4 kg
Power Supply	AC100V 50Hz/60Hz
Rated Power Consumption	1450W
Power Cord Length	1m
Maximum Server Capacity	Approx. 500ml
Maximum Water Tank Capacity	Approx. 490ml
Server Material	Stainless Steel (vacuum double structure), PP

Extraction Method	Open Drip Method
Brewing Modes	REGULAR, STRONG, ICED, Cleaning
Estimated Extraction Time	4 to 7 minutes
Special Features	Reusable Filter, Auto shut-off

8. WARRANTY AND SUPPORT

Warranty information for your BALMUDA The Brew K06A-BK coffee maker is provided within the physical instruction manual included with your product. Please refer to that document for details regarding warranty coverage, terms, and conditions.

For product support, service, or inquiries, please contact the retailer or distributor from whom you purchased the product. Ensure you have your model number (K06A-BK) and proof of purchase available when seeking support.