

Moulinex BY320B10

Moulinex Electric Kettle BY320B10 User Manual

Model: BY320B10

INTRODUCTION

Thank you for choosing the Moulinex Electric Kettle BY320B10. This manual provides essential information for the safe and efficient use of your appliance. Please read these instructions carefully before first use and keep them for future reference.

IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury to persons, including the following:

- Read all instructions.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against fire, electric shock, and injury to persons, do not immerse cord, plugs, or kettle in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair, or adjustment.
- The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off," then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- Scalding may occur if the lid is removed during the heating cycle.
- Ensure the lid is securely closed before operating.
- Do not overfill the kettle above the MAX level indicator to prevent boiling water from spilling out.
- Use the kettle only with the provided power base.

PRODUCT OVERVIEW

Familiarize yourself with the components of your Moulinex Electric Kettle BY320B10.



This image shows the Moulinex Electric Kettle BY320B10 from the front, highlighting its sleek black finish, handle, spout, and water level indicator. The 360° swivel base is visible at the bottom.

1. Kettle Body
2. Lid (Hinged)
3. Handle
4. Spout
5. Water Level Indicator (with MIN/MAX markings)
6. On/Off Switch (Illuminated)
7. 360° Swivel Power Base
8. Removable Anti-limescale Filter (located behind the spout)

Unpacking

Carefully remove the kettle and all accessories from the packaging. Retain the packaging for future storage or disposal.

First Use Cleaning

1. Before using your kettle for the first time, fill it with clean water up to the MAX level.
2. Boil the water.
3. Discard the boiled water.
4. Repeat this process two to three times to ensure the kettle is clean and free of any manufacturing residues.

Placing the Power Base

Place the 360° swivel power base on a stable, flat, and dry surface, away from the edge of the counter. Ensure the power cord is not dangling where it can be pulled or tripped over.

OPERATING INSTRUCTIONS

Filling the Kettle



This image shows the Moulinex Electric Kettle with its hinged lid open, ready for filling. The interior and the water level markings are visible.

1. Remove the kettle from its power base.
2. Open the hinged lid.
3. Fill the kettle with the desired amount of fresh water. Observe the water level indicator to ensure the water is between the MIN (0.5L) and MAX (1.7L) marks. Do not overfill.
4. Close the lid securely until it clicks into place.

Boiling Water

1. Place the filled kettle back onto its 360° swivel power base.
2. Plug the power cord into a suitable wall outlet.
3. Press the On/Off switch downwards. The switch will illuminate, indicating that the kettle is heating.
4. The kettle will automatically switch off once the water has boiled. The illuminated switch will turn off.

Pouring



This image illustrates a hand pouring hot water from the Moulinex Electric Kettle into a teacup, demonstrating the precise pouring spout.

Carefully lift the kettle from its base and pour the hot water slowly and steadily. Be cautious of steam escaping from the spout and lid.

MAINTENANCE AND CLEANING

Exterior Cleaning

Wipe the exterior of the kettle with a soft, damp cloth. Do not use abrasive cleaners or scouring pads, as they may scratch the surface. Never immerse the kettle body or power base in water.

Anti-limescale Filter Cleaning

The kettle is equipped with a removable anti-limescale filter located behind the spout. To clean:

1. Ensure the kettle is unplugged and completely cool.
2. Open the lid and carefully remove the filter by pulling it upwards.
3. Rinse the filter under running water and gently brush away any limescale deposits.
4. Reinsert the filter, ensuring it is securely in place.

Descaling

Regular descaling is important to maintain performance and prolong the life of your kettle, especially in hard water areas. Descale your kettle every 1-3 months.

1. Fill the kettle with a mixture of water and white vinegar (e.g., 1 part vinegar to 2 parts water) or a commercial descaling solution, up to the MAX level.
2. Boil the solution.
3. Allow the solution to soak in the kettle for at least 30 minutes, or longer for heavy limescale.
4. Discard the solution and rinse the kettle thoroughly with fresh water several times.
5. Boil fresh water once or twice and discard to remove any residual vinegar taste.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|-------------------------------------|---|--|
| Kettle does not heat up. | Not plugged in; power switch not pressed; kettle not properly seated on base; power outage. | Check power connection; press the On/Off switch; ensure kettle is correctly placed on the base; check household power. |
| Kettle switches off before boiling. | Excessive limescale buildup; kettle overfilled. | Descal the kettle; ensure water level is between MIN and MAX. |
| Water has an unusual taste. | First use residues; residual descaling solution. | Perform first use cleaning steps again; rinse thoroughly and boil fresh water several times. |
| Steam escaping from lid. | Lid not closed properly. | Ensure the lid is securely closed until it clicks. |

SPECIFICATIONS



This image displays the key dimensions of the Moulinex Electric Kettle, including height, width, and depth, providing a clear visual reference for its size.

- **Model Number:** BY320B10
- **Capacity:** 1.7 Litres
- **Power:** 2400 Watts
- **Voltage:** 220 Volts
- **Material:** Plastic
- **Color:** Black
- **Dimensions (L x W x H):** 22.1 x 19.1 x 24.6 cm
- **Weight:** 1.15 Kilograms
- **Special Features:** 2 visible water levels, illuminated On/Off button, removable anti-limescale filter, large capacity, assisted opening lid, hidden heating element, 360° swivel base, cordless.

WARRANTY AND SUPPORT

Moulinex is committed to the reparability of its products. This appliance benefits from a 15-year reparability commitment at a fair price, supported by a network of 6200 repairers worldwide.

For any questions, concerns, or to locate an authorized service center, please refer to the official Moulinex website or contact their customer support directly. Do not attempt to repair the appliance yourself.