

## WMF 0413190011

# WMF 1L Electric Water Boiler Instruction Manual

Model: WMF KüChenminis (0413190011)

## 1. INTRODUCTION

Thank you for choosing the WMF 1L Electric Water Boiler. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your appliance. Please read these instructions carefully before first use and keep them for future reference.

## 2. 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 electrical hazards, do not immerse cord, plugs, or the appliance 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. Contact WMF customer service 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.

- Extreme caution must be used when moving an appliance containing hot water.
- This appliance is for household use only.
- Ensure the lid is securely closed before operating.
- Do not fill above the "MAX" level indicator to prevent boiling water from overflowing.
- The appliance features protection against dry operation and overheating. If the kettle is accidentally switched on without water, it will automatically shut off.

### 3. PRODUCT OVERVIEW

The WMF 1L Electric Water Boiler is designed for efficient and safe water heating. It features a compact design, a 1-liter capacity, and a powerful 1900 Watt heating element.



**Figure 3.1:** WMF 1L Electric Water Boiler and its power base. The kettle features a clear glass body with stainless steel accents, a black handle, and a visible water level indicator.



Figure 3.2: Close-up view of the WMF 1L Electric Water Boiler, highlighting the external water level indicator with markings from 200ml to 1000ml (1L).

### Key Components:

- **Glass Kettle Body:** Transparent body with water level markings.
- **Stainless Steel Base:** Durable and easy to clean.
- **Handle:** Ergonomically designed for comfortable grip.
- **Lid:** One-handed opening mechanism for convenience.
- **Power Base:** 360° rotational base for cordless operation.
- **On/Off Switch:** Located on the handle.
- **Limescale Filter:** Removable for easy cleaning.

## 4. SETUP

1. **Unpacking:** Carefully remove all packaging materials and inspect the kettle for any damage. Keep

packaging for future storage or disposal.

2. **First Use Cleaning:** Before first use, fill the kettle with cold water up to the "MAX" mark. Boil the water, then discard it. Repeat this process two to three times to remove any manufacturing residues.
3. **Placement:** Place the power base on a flat, stable, heat-resistant surface, away from the edge of the counter. Ensure the power cord is not dangling where it can be pulled or tripped over.
4. **Power Connection:** Plug the power cord into a grounded electrical outlet. Ensure the voltage matches the specifications of your appliance (refer to Section 7: Specifications).

## 5. OPERATING INSTRUCTIONS

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1. **Filling the Kettle:** Open the lid using the one-handed opening mechanism. Fill the kettle with the desired amount of cold water. Do not fill below the minimum mark or above the "MAX" mark (1.0 liter). The external water level indicator assists in precise filling.
2. **Closing the Lid:** Ensure the lid is securely closed before placing the kettle on the power base.
3. **Placing on Power Base:** Position the kettle onto the power base. It can be placed in any direction due to the 360° rotational design.
4. **Switching On:** Press the On/Off switch located on the handle downwards. The indicator light will illuminate, signifying that the kettle is heating.
5. **Boiling Process:** The water will begin to heat. Once the water reaches boiling point, the kettle will automatically switch off, and the indicator light will extinguish.
6. **Pouring:** Carefully lift the kettle from the power base and pour the hot water. Exercise caution as the kettle body and steam can be very hot.
7. **Re-boiling:** If you need to re-boil water immediately after it has switched off, wait a few seconds for the internal thermostat to reset before pressing the switch again.



Figure 5.1: The WMF 1L Electric Water Boiler in operation, showing water boiling inside the glass kettle on a kitchen counter.

## 6. CLEANING AND MAINTENANCE

Regular cleaning and maintenance will ensure the longevity and optimal performance of your WMF Electric Water Boiler.

1. **Before Cleaning:** Always unplug the kettle from the power outlet and allow it to cool completely before cleaning.
2. **Exterior Cleaning:** Wipe the exterior of the kettle and the power base with a soft, damp cloth. Do not use abrasive cleaners or scouring pads, as these can scratch the surface. Do not immerse the kettle or power base in water or any other liquid.
3. **Interior Cleaning (Descaling):** Limescale can build up inside the kettle, especially in hard water areas. Descale regularly (e.g., monthly or as needed) to maintain efficiency and water taste.

- 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.
- Bring the mixture to a boil.
- Let it stand for 15-30 minutes (or as per descaler instructions).
- Pour out the mixture and rinse the interior thoroughly with fresh water several times.
- Boil fresh water once or twice and discard to remove any residual descaling agent.

4. **Limescale Filter Cleaning:** The removable limescale filter helps prevent scale from entering your cup.



**Figure 6.1:** The WMF 1L Electric Water Boiler with its lid open, showing the removable limescale filter positioned near the spout for easy access and cleaning.

- Open the lid and carefully remove the filter.
  - Rinse the filter under running water and gently brush away any limescale deposits.
  - Reinsert the clean filter into its position.
5. **Storage:** When not in use, store the kettle in a dry place. You can wrap the power cord around the base for neat storage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Kettle does not switch on.	No power supply. Kettle not properly seated on base.	Check if the plug is securely in the outlet. Ensure the kettle is correctly placed on the power base.
Water does not boil.	Insufficient water. Kettle automatically switched off due to dry boil protection.	Ensure water level is above the minimum mark. If dry boil protection activated, allow kettle to cool before refilling and restarting.
Kettle switches off too soon.	Limescale buildup.	Descale the kettle as described in Section 6.
Water tastes unusual.	New appliance residue. Limescale buildup.	Perform initial cleaning steps (Section 4). Descale the kettle (Section 6).
Steam escapes from lid.	Lid not closed properly. Overfilled kettle.	Ensure the lid is securely closed. Do not fill above the "MAX" level.

If the problem persists after attempting these solutions, please contact WMF customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	WMF
Model Name	KüChenminis
Model Number	0413190011
Capacity	1.0 Liter
Power	1900 Watt
Material	Glass, Chrome-plated Stainless Steel
Color	Stainless Steel, Black



Feature	Detail
Product Dimensions	7.64 x 7.4 x 8.86 inches
Item Weight	2.29 pounds (1038 Grams)
Included Components	Limescale filter
Safety Features	Dry operation and overheating protection, automatic shut-off, locked lid.

## 9. WARRANTY AND SUPPORT



WMF products are manufactured to high-quality standards. For information regarding warranty coverage, please refer to the warranty card included with your purchase or visit the official WMF website. For technical support, spare parts, or service inquiries, please contact WMF customer service.

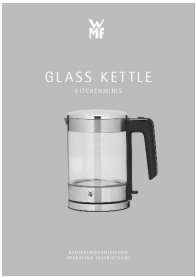
**WMF Official Website:** [www.wmf.com](http://www.wmf.com)

Please have your model number (0413190011) and purchase date ready when contacting support.

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### Related Documents - 0413190011

	<p><a href="#">WMF KÜCHENminis Kettle 0.8L - Operating Manual and Safety Guide</a></p> <p>Comprehensive operating manual and safety guide for the WMF KÜCHENminis Kettle 0.8L. Learn about safe usage, cleaning, descaling, troubleshooting, and technical specifications.</p>
	<p><a href="#">WMF Master Kettle Operating Instructions</a></p> <p>Comprehensive operating instructions for the WMF Master Kettle, covering setup, safe usage, key features like temperature control and keep warm function, cleaning, maintenance, and troubleshooting tips. It is designed for safe and efficient use in household environments.</p>



[WMF Glass Kettle KITCHENMINIS - Operating Instructions](#)

Comprehensive operating instructions for the WMF Glass Kettle KITCHENMINIS, covering safety, usage, cleaning, maintenance, and technical specifications.



[WMF Master Wasserkocher Bedienungsanleitung | Operating Instructions](#)

Find comprehensive operating instructions and safety information for the WMF Master Wasserkocher (Water Kettle). Learn about its features, usage, cleaning, and maintenance.



[WMF KITCHENminis Kettle 0.8L Operating Instructions and Safety Guide](#)

Official operating instructions and safety manual for the WMF KITCHENminis Kettle 0.8L. Learn about safe usage, cleaning, maintenance, technical specifications, and troubleshooting for your WMF kettle.



[WMF KÜCHENminis Kettle 0.8 L - Operating Manual](#)

Operating manual for the WMF KÜCHENminis Kettle 0.8 L, providing important safety instructions, technical data, usage guidelines, cleaning, maintenance, and troubleshooting information.