

[Manuals.plus](#) /

› [JOYOUNG](#) /

› JOYOUNG K15-F1U Double Wall Electric Kettle Instruction Manual

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MODEL: K15-F1U

1. Introduction

Thank you for choosing the JOYOUNG K15-F1U Double Wall Electric Kettle. This appliance is designed for efficient and safe water boiling, featuring a 1.5L capacity, 304 food-grade stainless steel interior, and advanced safety mechanisms. Please read this manual thoroughly before first use to ensure proper operation and maintenance.



SUS304 Dual Wall Design

For Anti-Scalding & Keep Water Warm



2 Layers for Anti Scalding



**304
Stainless Steel**
Inner Layer

Anti-Scalding
Outer Layer



Image 1: JOYOUNG K15-F1U Electric Kettle, showcasing its sleek stainless steel design.

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 fire, electric shock, and injury to persons, do not immerse cord, plugs, or electric 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.
- **BPA Free Electric Kettle:** Joyoung electric kettle is designed with 304 food grade stainless steel material, ensuring a BPA-free and plastic-smell-free experience.
- **Double Layer Stainless Steel Design:** The double-layer thermal insulation keeps water warm for up to 1 hour and prevents the kettle's surface from becoming too hot to scald accidentally.
- **British STRIX Thermostat:** Equipped with a premium STRIX thermostat, which automatically detects steam to prevent over-burning, overheating, secondary boiling, and boil-dry protection, extending the kettle's lifespan.



Image 2: Diagram illustrating the SUS304 dual wall design for anti-scalding and heat retention.

3. Product Components

- 1 x Electric Kettle
- 1 x Kettle Base
- 1 x Operation Instruction Manual

4. Specifications

Feature	Description
Brand	WYBQ (JOYOUNG)

Model Name	K15-F1U
Capacity	1.5 Liters
Material	304 Food Grade Stainless Steel
Color	Silver
Special Feature	Boil Dry Protection, Auto Shut-Off, Double Wall Insulation
Product Dimensions	9.05"L x 9.05"W x 11.8"H
Item Weight	2.58 Pounds
Power	1350W (for quick boiling)



Image 3: Product dimensions of the JOYOUNG K15-F1U Electric Kettle.

5. Setup

5.1 Unpacking

Carefully remove all packaging materials from the electric kettle and its base. Retain packaging for future storage or disposal.

5.2 First Use Cleaning

Before using your kettle for the first time, it is recommended to clean it. Fill the kettle with water up to the MAX line, boil the water, then discard it. Repeat this process 2-3 times to remove any manufacturing residues.

5.3 Placement

Place the kettle base on a dry, flat, stable, and heat-resistant surface. Ensure the power cord is not dangling where it can be pulled or tripped over.

6. Operating Instructions

6.1 Filling the Kettle

Open the kettle lid. Fill the kettle with fresh water. Do not fill below the MIN line (0.5L) or above the MAX line (1.5L). Overfilling may cause boiling water to spill out. The extra wide 65° opening facilitates easy filling.



Image 4: The kettle's wide opening for convenient filling and cleaning.

6.2 Placing on the Power Base

Place the kettle securely onto its power base. Ensure the kettle is properly seated on the base.

6.3 Starting the Boiling Process

Plug the power cord into a wall outlet. Press the ON/OFF switch located at the bottom of the handle. The LED indicator will illuminate, signaling that the kettle is heating.



Image 5: Illustration of the 1350W high power heating element for quick boiling.

6.4 Automatic Shut-Off

The kettle will automatically turn off once the water reaches a rolling boil. The LED indicator will extinguish, and the switch will flip up. This feature, along with boil-dry protection, ensures safety and energy efficiency.

6.5 Pouring

Carefully lift the kettle from its base and pour the hot water. The easy-pour design ensures no leaking. The double-wall insulation keeps the exterior cool to the touch, preventing accidental burns.



Image 6: A family enjoying beverages made with the kettle, highlighting its BPA-free and safe design.

6.6 Official Product Video

Video 1: Official product video from JoyoungDirect showcasing the plastic-free interior of the kettle.

7. Maintenance & Cleaning

7.1 Daily Cleaning

Unplug the kettle and allow it to cool completely before cleaning. Wipe the exterior of the kettle with a soft, damp cloth. Do not use abrasive cleaners or scouring pads. The seamless inner wall and extra wide opening make cleaning convenient. Hand wash the interior if necessary.

7.2 Descaling

Over time, mineral deposits (limescale) may build up inside the kettle, especially in hard water areas. To descale:

1. Fill the kettle with 2 cups of white vinegar and 2 cups of water.
2. Bring the mixture to a boil and let it stand for 30 minutes.
3. Pour out the mixture and rinse the kettle thoroughly with fresh water.
4. If necessary, repeat the process until all deposits are removed.

8. Troubleshooting

- **Kettle does not turn on:** Ensure the kettle is properly seated on its base and the power cord is securely plugged into a working outlet. Check if the ON/OFF switch is pressed down.
- **Kettle turns off before boiling:** This may indicate a boil-dry protection activation. Ensure there is sufficient water above the MIN line. If the kettle has been operated without water, allow it to cool down before refilling and restarting.
- **Water has a strange taste/smell:** For first use, perform the initial cleaning steps (boil and discard water 2-3 times). Ensure the kettle is regularly descaled to prevent mineral buildup.
- **Slow boiling:** Ensure the kettle is filled to an appropriate level and the power outlet is functioning correctly. The kettle is designed for fast boiling (1.5L in 6 minutes).

9. Warranty & Support

The JOYOUNG K15-F1U Electric Kettle comes with a **2-year warranty** starting from the date of purchase. For customer support, please refer to the contact information provided with your product packaging or visit the official WYBQ/JOYOUNG website.