



Manuals.plus /

› Toyomi /

› Toyomi FB 8845F 4.5L Instant Boil Filtered Water Dispenser User Manual

Toyomi FB 8845F

Toyomi FB 8845F 4.5L Instant Boil Filtered Water Dispenser User Manual

Model: FB 8845F

1. INTRODUCTION

Thank you for choosing the Toyomi FB 8845F 4.5L Instant Boil Filtered Water Dispenser. This appliance is designed to provide instant hot or filtered water for various beverages and needs. Please read this manual thoroughly before operation to ensure safe and efficient use, and retain it for future reference.

2. IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury.

- Ensure the voltage rating on the appliance matches your local power supply.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Keep the appliance out of reach of children. The hot water dispensed can cause severe burns.
- Always unplug the dispenser from the power outlet before cleaning or when not in use.
- Do not operate the appliance with a damaged cord or plug, or after it malfunctions or has been damaged in any manner.
- Place the dispenser on a stable, flat, heat-resistant surface, away from edges.
- Do not fill the water tank above the maximum fill line.
- Use only clean, potable water in the dispenser.
- The appliance is for household use only.

3. PRODUCT OVERVIEW AND COMPONENTS

Familiarize yourself with the parts of your Toyomi Instant Boil Filtered Water Dispenser.



Figure 1: Front view of the Toyomi FB 8845F Water Dispenser. This image shows the main unit with its digital display and a cup placed on the drip tray.



Figure 2: Detailed diagram illustrating the key components of the water dispenser, including the water tank, digital controls, removable water tray, secure suction base, and stainless steel heating element.

1. **4.5L Water Tank:** Large capacity tank for filtered water.
2. **Removable Water Tray:** Collects drips and spills, easy to clean.
3. **Digital Soft Touch Controls:** For setting temperature, volume, and activating child lock.
4. **Secure Suction Base:** Ensures stability during operation.
5. **Stainless Steel Heating Element:** Durable and efficient heating.
6. **Water Filter Cartridge:** Located inside the water tank for purification.

4. SETUP AND FIRST USE

1. **Unpacking:** Carefully remove all packaging materials. Inspect the dispenser for any damage.
2. **Placement:** Place the dispenser on a dry, flat, stable, and heat-resistant surface. Ensure there is adequate ventilation around the unit.
3. **Install Filter:**



Figure 3: Illustration of the water tank and filter cartridge assembly. The filter is inserted into the upper part of the tank.

Remove the water tank from the dispenser. Insert the filter cartridge into its designated slot within the water tank. Ensure it is securely seated.

4. **Fill Water Tank:** Fill the water tank with cold, potable water up to the MAX fill line. Do not overfill.
5. **Initial Cleaning Cycle:** Before first use, it is recommended to run a full tank of water through the dispenser without consuming it. This flushes out any manufacturing residues.
 - Plug the dispenser into a grounded power outlet.
 - Place a large heat-resistant container under the dispenser nozzle.
 - Select the 100°C temperature setting and "Continuous" volume.
 - Press the dispense button to start. Discard the water after the cycle.

5. OPERATING INSTRUCTIONS

The Toyomi FB 8845F features digital soft touch controls for easy operation.



Figure 4: Close-up of the digital control panel, showing icons for unlock, temperature, volume, and dispense.

5.1. Powering On/Off

- Plug the power cord into a suitable electrical outlet. The display will illuminate.

- To turn off, unplug the unit.

5.2. Child Lock Feature

- For safety, the dispenser automatically activates the child lock after a period of inactivity.
- To unlock, press and hold the "Unlock" icon on the digital panel for 3 seconds until the lock indicator disappears.

5.3. Selecting Temperature

The dispenser offers 5 preset temperatures:

- Room temperature
- 50°C
- 70°C
- 85°C
- 100°C

Press the "Temp (°C)" icon repeatedly to cycle through the available temperature settings until your desired temperature is displayed.

5.4. Selecting Volume

The dispenser offers 4 preset volumes and a continuous dispense option:

- 150ml
- 250ml
- 500ml
- Continuous

Press the "Volume (mL)" icon repeatedly to cycle through the available volume settings until your desired volume is displayed.

5.5. Dispensing Water

1. Ensure the child lock is deactivated.
2. Place a cup or container on the removable water tray.
3. Select your desired temperature and volume.
4. Press the "Dispense" icon to start dispensing water.
5. For "Continuous" dispense, press the "Dispense" icon again to stop the flow.

Caution: Water dispensed at high temperatures is extremely hot and can cause burns. Exercise extreme care.

6. MAINTENANCE AND CLEANING

Regular maintenance ensures optimal performance and longevity of your dispenser.

6.1. Cleaning the Exterior

- Unplug the dispenser before cleaning.
- Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents.

- Ensure no water enters the electrical components.

6.2. Cleaning the Water Tank and Tray

- Remove the water tank and removable water tray.
- Wash them with mild soap and warm water. Rinse thoroughly and dry completely before reassembling.

6.3. Filter Replacement

The dispenser features an advanced 6-stage filter system. The filter cartridge should be replaced periodically based on water usage and local water quality, typically every 1-2 months. Refer to the filter packaging for specific replacement intervals.

1. Unplug the dispenser.
2. Remove the water tank.
3. Carefully remove the old filter cartridge.
4. Insert a new Toyomi compatible filter cartridge, ensuring it is seated correctly.
5. Refill the tank with water and perform an initial cleaning cycle as described in Section 4.

6.4. Descaling

Over time, mineral deposits (limescale) may build up inside the heating element, especially in hard water areas. Descale the unit regularly (e.g., every 3-6 months) using a descaling solution suitable for water dispensers or a mixture of white vinegar and water.

- Unplug the dispenser and empty the water tank.
- Fill the water tank with a descaling solution or a 1:1 mixture of white vinegar and water.
- Place a large heat-resistant container under the nozzle.
- Run several dispense cycles until the tank is empty.
- Rinse the tank thoroughly and run several cycles with fresh, clean water to remove any residual descaling solution.

7. TROUBLESHOOTING

If you encounter issues with your dispenser, refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution
No power/Display off	Not plugged in; Power outage; Faulty outlet	Check power cord connection; Verify power supply; Try a different outlet.
Water not dispensing	Child lock active; Water tank empty; Dispense button not pressed; Airlock in pump.	Deactivate child lock; Refill water tank; Press dispense button; Run a continuous dispense cycle to clear air.
Water not hot enough	Incorrect temperature setting; Limescale buildup.	Select a higher temperature; Descale the unit (refer to Section 6.4).
Slow water flow	Clogged filter; Limescale buildup.	Replace filter cartridge; Descale the unit.
Low water alarm	Water level is low.	Refill the water tank.

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

8. PRODUCT SPECIFICATIONS

Technical details for the Toyomi FB 8845F Instant Boil Filtered Water Dispenser.



Figure 5: Dimensional drawing of the water dispenser, showing height, width, and depth measurements in millimeters.

- **Model:** FB 8845F
- **Brand:** Toyomi
- **Capacity:** 4.5 Liters (Water Tank)
- **Voltage:** 220 Volts
- **Wattage:** 2200 Watts
- **Material:** Plastic (Housing), Stainless Steel (Heating Element)
- **Product Dimensions (L x W x H):** 35.5 x 25.2 x 41 cm
- **Item Weight:** 3.72 kg

- **Special Features:** Chlorine Reduction, 5 Preset Temperatures (Room temp, 50°C, 70°C, 85°C, 100°C), 4 Preset Volumes (150ml, 250ml, 500ml, Continuous), Digital Soft Touch Controls, Low Water Volume Alarm, Safety Child Lock, 6-Stage Filter System.
- **Power Source:** Corded Electric
- **Installation Type:** Countertop
- **Purification Method:** Sedimentation (and other stages via filter)

9. WARRANTY AND SUPPORT

For warranty information, product registration, or technical support, please refer to the warranty card included with your purchase or visit the official Toyomi website. Keep your proof of purchase for warranty claims.

Toyomi Customer Service:

- For assistance, please contact Toyomi customer support through their official channels.
- Online resources and FAQs may be available on the Toyomi Store on Amazon.