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› TAYAMA EBH-01 Electric Heating Lunch Box User Manual

TAYAMA EBH-01

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Model: EBH-01

1. PRODUCT OVERVIEW

The TAYAMA EBH-01 Electric Heating Lunch Box provides a convenient and healthy method for warming meals. This portable device allows you to heat your food directly at your location, eliminating the need for microwaves or external heating sources. It features a safety-concealed PTC heating element and is constructed from high-temperature resistant materials.

Key Features:

- Integrated PTC heating element for safe and efficient warming.
- Portable design for easy transport and operation.
- High-temperature resistant material, capable of withstanding up to 70°C.
- Energy-efficient 40-Watt power consumption.

Package Contents:

- Electric Heating Lunch Box main unit
- Lid
- Removable food containers (main compartment, separate small container)
- Power cord
- Spoon



Image: The TAYAMA EBH-01 Electric Heating Lunch Box shown with its main unit, lid, removable food containers, and spoon.

2. IMPORTANT SAFETY INSTRUCTIONS

Please read all safety instructions carefully before using the TAYAMA EBH-01 Electric Heating Lunch Box. Failure to follow these instructions may result in electric shock, fire, or personal injury.

- **Electrical Safety:** Only connect the lunch box to a grounded electrical outlet with the specified voltage (110V). Do not use if the power cord or plug is damaged. Do not immerse the main heating unit in water or any other liquid.
- **Water and Moisture:** Ensure the power socket is dry before plugging in. Avoid using the lunch box in excessively humid environments.
- **Heat and Burns:** The lunch box will become warm during operation. Exercise caution when handling. Do not touch the heating plate directly. Keep out of reach of children.
- **Food Safety:** Do not leave food in the lunch box for extended periods without refrigeration if not actively heating. This product is designed for warming, not for cooking raw food.
- **Cleaning:** The main heating unit is **not** dishwasher safe and should not be immersed in water. Refer to the 'Maintenance and Cleaning' section for proper cleaning procedures.
- **Ventilation:** Do not block the steam vent on the lid during operation.
- **Supervision:** Do not leave the appliance unattended while it is plugged in and operating.
- **Repairs:** Do not attempt to disassemble or repair the lunch box yourself. Contact qualified service personnel for any repairs.

3. SETUP AND INITIAL USE

Unpacking:

1. Carefully remove all components from the packaging.

2. Check for any damage during transit. If any damage is found, do not use the product and contact customer support.
3. Remove all protective films or stickers.

Initial Cleaning:

Before first use, clean all removable parts that will come into contact with food.

- Wash the main food container, the small separate container, the lid, and the spoon with warm soapy water.
- Rinse thoroughly and dry completely.
- Wipe the exterior of the main heating unit with a damp cloth. Do not immerse the main unit in water.



Image: An exploded view showing the main heating unit, the large food container with divider, the small separate container, the lid, and the spoon.

4. OPERATING INSTRUCTIONS

Follow these steps to warm your food using the TAYAMA EBH-01 Electric Heating Lunch Box:

1. **Prepare Food:** Place your prepared food directly into the main food container. You can use the divider for different food items. If heating soup or liquid-based foods, ensure they are contained within the removable containers to prevent spills into the main heating unit.
2. **Assemble:** Place the filled food container(s) into the main heating unit. Secure the lid firmly onto the lunch box, ensuring all clips are latched to prevent steam from escaping too quickly and to maintain heat.
3. **Add Water (Optional for Steaming):** For some foods or to generate steam for more even heating, you may add a small amount of water (e.g., 10-20ml) to the bottom of the main heating unit, around the heating plate, before inserting the food container. Ensure water does not overflow into electrical components.
4. **Connect Power:** Open the protective cover over the power port on the lunch box. Insert the power cord into the port, then plug the other end into a standard 110V electrical outlet. The indicator light will illuminate, signaling that heating has begun.
5. **Heating Time:** Heating times vary based on food type, quantity, and initial temperature. For best results, allow 30-60 minutes for food to reach a warm temperature. For colder or denser foods, 60-90 minutes may be required. For optimal heating, it is recommended to allow food to reach room temperature before placing it in the lunch box. Occasionally stirring food during heating can promote more even warming.
6. **Serve:** Once food is warmed to your desired temperature, unplug the power cord. Carefully open the lid, releasing any steam. Remove the food containers and enjoy your meal.



Image: Visual guide showing the three main steps: 1. Add a little water to the base, 2. Place food in the container, 3. Plug in for heating.



Image: Rear view of the lunch box, highlighting the power cord input port with its protective cover.

5. MAINTENANCE AND CLEANING

Proper maintenance ensures the longevity and safe operation of your electric heating lunch box.

Cleaning:

- **Removable Containers and Lid:** These parts are safe for hand washing with warm soapy water. Rinse thoroughly and allow to air dry completely before reassembly or storage.
- **Main Heating Unit:** The exterior of the main unit can be wiped clean with a damp cloth. **Do not immerse the main unit in water or place it in a dishwasher.** Ensure no water enters the electrical components or power port.
- **Heating Plate:** If any food residue or water stains accumulate on the heating plate at the bottom of the main unit, wipe it gently with a damp cloth. For stubborn stains, a small amount of vinegar on a cloth can be used, followed by a clean damp cloth. Ensure the plate is dry before next use.

Storage:

When not in use, ensure the lunch box is clean and dry. Store it in a cool, dry place away from direct sunlight and moisture. Keep the power cord neatly coiled and stored with the unit.

6. TROUBLESHOOTING GUIDE

If you encounter issues with your TAYAMA EBH-01 Electric Heating Lunch Box, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lunch box not heating.	Not plugged in correctly; Power outlet malfunction; Damaged power cord.	Ensure the power cord is securely plugged into both the lunch box and a working electrical outlet. Test the outlet with another appliance. If the cord is damaged, discontinue use and contact support.
Food not warm enough.	Insufficient heating time; Food was too cold initially; Lid not sealed properly.	Increase heating time (e.g., 60-90 minutes). Allow food to reach room temperature before heating. Ensure the lid is securely latched. Stir food occasionally during heating.

Problem	Possible Cause	Solution
Steam escaping excessively from lid.	Lid not properly sealed.	Check that the lid is correctly aligned and all four clips are securely fastened.
Unusual odor during heating.	First-time use (normal); Food residue on heating plate; Overheating.	A slight odor on first use is normal. Ensure the heating plate is clean. If the odor persists or is strong, unplug immediately and contact support.

7. PRODUCT SPECIFICATIONS

Specification	Detail
Model Number	EBH-01
Brand	TAYAMA
Color	Light Blue
Material	Plastic (High-temperature resistant)
Capacity	1.2 Liters
Power Consumption	40 Watts
Product Dimensions (L x W x H)	10" x 7.5" x 4.5"
Item Weight	1.52 pounds
Number of Compartments	1 (with removable divider)
Care Instructions	Hand Wash Only (removable parts)

8. WARRANTY AND SUPPORT

The TAYAMA EBH-01 Electric Heating Lunch Box is covered by a manufacturer's warranty against defects in materials and workmanship. Please refer to the warranty card included with your purchase for specific terms and conditions, including the warranty period and coverage details.

Customer Support:

For technical assistance, troubleshooting beyond this guide, or warranty claims, please contact TAYAMA customer support. Contact information can typically be found on the product packaging, the official TAYAMA website, or your purchase receipt.

When contacting support, please have your product model number (EBH-01) and proof of purchase readily available.

