

LMFUEN LMFDFH-C02

LMFUEN Portable Electric Lunch Box & Mini Rice Cooker

Model: LMFDFH-C02

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1. INTRODUCTION

This manual provides essential instructions for the safe and efficient use of your LMFUEN Portable Electric Lunch Box and Mini Rice Cooker. Please read this manual thoroughly before first use and retain it for future reference.

2. SAFETY PRECAUTIONS

- **Electrical Safety:** Ensure the voltage matches your local power supply (110V). Do not immerse the main unit in water. Always unplug the device when not in use or before cleaning.
- **Water Level:** Always add water to the heating base before operation. The appliance features an anti-dry burning function that automatically powers off if water runs out.
- **Lids:** Do not cover the stainless steel bowls with their plastic lids when cooking or heating, as this can cause pressure buildup. The lids are for storage only.
- **Hot Surfaces:** The appliance generates steam and heat during operation. Exercise caution to avoid burns.
- **Children:** This product is not intended for use by children 12 and under. Keep out of reach of children.
- **Cleaning:** Clean the product with dish soap before first use.
- **Damage:** Do not operate the appliance if the power cord or plug is damaged, or if the appliance malfunctions or has been dropped.

3. PRODUCT OVERVIEW

The LMFUEN Portable Electric Lunch Box is designed for convenient cooking and heating of meals. It features a two-layer design with multiple stainless steel containers.

Master of Steaming/Boiling/Stewing



Figure 3.1: Assembled Electric Lunch Box with two layers and four stainless steel bowls.

Components:

- **Outer Cover:** Top lid of the lunch box.
- **Liner Seal Caps:** Transparent lids for individual stainless steel bowls (for storage, not cooking).
- **Stainless Steel Liners (Bowls):** Four removable 500ml capacity bowls for food.
- **Middle Spacer Shelf:** Separates the two layers and holds the upper bowls.
- **Heating Base:** The main unit containing the heating element and water reservoir.
- **Power Cord:** For connecting to an electrical outlet.
- **Power Button/Indicator:** To start/stop cooking and show operation status.
- **Side Latches:** Securely fasten the layers together.
- **Handle:** For easy portability.



Figure 3.2: Exploded view of the lunch box components.

4. SETUP AND FIRST USE

Before using your electric lunch box for the first time, please follow these steps:

1. **Unpack:** Carefully remove all components from the packaging.
2. **Clean:** Wash all stainless steel bowls, plastic lids, and the middle spacer shelf with warm soapy water. Wipe the exterior of the main heating base with a damp cloth. Do not immerse the heating base in water.
3. **Initial Run (Recommended):** Add approximately 30ml of water to the heating base. Place all empty stainless steel bowls (without their plastic lids) into the unit, assemble the layers, and close the outer cover. Plug in the power cord and press the power button to run a short heating cycle. This helps to remove any manufacturing residues. Once the water has evaporated or the cycle finishes, unplug and allow to cool.
4. **Assembly:** Place the desired number of stainless steel bowls into the heating base. If using two layers, place the middle spacer shelf on top of the lower bowls, then add the upper bowls. Secure the outer cover with the side latches.



Figure 4.1: Visual guide for initial setup and cooking steps.

5. OPERATING INSTRUCTIONS

Your LMFUEN Electric Lunch Box can be used for cooking raw food or reheating pre-cooked meals.

General Operation:

1. **Prepare Food:** Place your desired food items into the stainless steel bowls. Ensure the plastic lids are removed from the bowls before placing them into the heating unit.
2. **Add Water to Base:** Pour the appropriate amount of water into the heating base. Refer to the "Cooking Guide" section for recommended water volumes based on food type and cooking time. Do not overfill.
3. **Assemble:** Place the food-filled stainless steel bowls into the heating base. If using two layers, position the middle spacer shelf and the upper bowls. Close the outer cover and secure the side latches.
4. **Connect Power:** Plug the power cord into the appliance and then into a 110V electrical outlet.
5. **Start Cooking:** Press the power button. The indicator light will illuminate, signifying that the heating process has begun.
6. **Automatic Shut-off:** The appliance will automatically turn off when the water in the heating base has completely evaporated. The indicator light will turn off.
7. **Serve:** Once cooking is complete, unplug the appliance. Carefully open the outer cover and remove the hot bowls using oven mitts or a cloth to avoid burns.

Your browser does not support the video tag.

Video 5.1: Demonstration of preparing and cooking a meal in the electric lunch box.

Special Functions:

- **Egg Steaming:** The middle spacer shelf can be used as an egg holder for steaming eggs. Place eggs in the

designated slots, add water to the base, and cook according to the guide.

- **Dry Burning Protection:** The device will automatically power off if the water in the heating base runs out, preventing damage.

**It's the perfect egg steamer,
the poached egg,
the custard is perfect**



**Bring your own
steamed egg holder,
steamed eggs easier**



Figure 5.2: Steaming eggs in the electric lunch box.

6. COOKING TIME REFERENCE GUIDE

The following table provides approximate water volumes and cooking times. These are general guidelines and may vary based on food quantity, desired doneness, and ambient temperature. Adjust as needed for your preference.



Portable electric lunch box with handle for easy carrying

Five Advantages

 Our high configuration

 Other low configuration

 Microcomputer automatic control
  Raw rice cooks rice
  2 liters large capacity
  Independent liner
  Food grade 304 stainless steel liner

 There is no protection against dry burning
  Cook only at low temperatures
  Small capacity
  Non-food grade material lining
  There is no automatic temperature control
  No soup without a sealed lid

Cooking time reference table

Category	Maturity	Add water	Time (min)
Vegetable	heating	100ml	8~15
Rice	All cooked	130ml	25~30
Soybeans	All cooked	200ml	50
Egg	All cooked	80ml	15
Egg custard	All cooked	80ml	20

It can be used simply by referring to the table data

Figure 6.1: Cooking time reference table.

Approximate Cooking Times and Water Volumes

Category	Maturity	Add Water (ml)	Time (min)
Vegetable	Heating	100	8-15
Rice	All cooked	130	25-30
Soybeans	All cooked	200	50
Egg	All cooked	80	15
Egg Custard		80	20

7. MAINTENANCE AND CLEANING

Regular cleaning ensures the longevity and hygienic operation of your lunch box.

- **Unplug First:** Always unplug the appliance from the power outlet and allow it to cool completely before cleaning.
- **Stainless Steel Bowls & Lids:** These are dishwasher safe or can be hand-washed with warm soapy water. Rinse thoroughly and dry completely.
- **Heating Base:** Wipe the interior and exterior of the heating base with a damp cloth. For stubborn stains, use a mild detergent. **Never immerse the heating base in water.**
- **Descaling:** If mineral deposits build up in the heating base, fill it with a mixture of water and white vinegar (1:1 ratio) and let it sit for 30 minutes, then gently scrub and rinse.
- **Storage:** Store the clean and dry lunch box in a cool, dry place.

8. TROUBLESHOOTING

If you encounter issues with your LMFUEN Electric Lunch Box, refer to the table below for common problems and solutions.

Common Issues and Solutions

Problem	Possible Cause	Solution
Appliance does not turn on.	Not plugged in; power outlet malfunction; power button not pressed.	Ensure power cord is securely plugged into both the appliance and a working outlet. Press the power button firmly.
Food is not heating/cooking.	Insufficient water in heating base; plastic lids on bowls during cooking.	Add recommended amount of water to the heating base. Remove plastic lids from bowls before cooking.
Appliance shuts off prematurely.	Water in heating base has evaporated (dry burning protection activated).	This is normal operation. If food is not fully cooked, add more water and restart the cycle.
Steam leakage from sides.	Lid not properly secured; latches not fastened.	Ensure the outer cover is correctly aligned and the side latches are securely fastened.

9. SPECIFICATIONS

Product Specifications

Feature	Detail
Brand	LMFUEN
Model Number	LMFDFH-C02
Capacity	2000 Milliliters (4 x 500ml bowls)
Power Source	Corded Electric
Voltage	110V
Power	250-300W
Material	Food Grade PP (outer box), 304 Stainless Steel (inner containers)
Product Care	Dishwasher Safe (bowls/lids), Hand Wash (main unit)

10. WARRANTY AND SUPPORT

For warranty information or product support, please refer to the documentation included with your purchase or contact LMFUEN customer service directly. Keep your purchase receipt as proof of purchase.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question