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Carsolt HD-J-0035

Carsolt Electric Lunch Box Food Heater User Manual

Model: HD-J-0035



1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using the Carsolt Electric Lunch Box Food Heater. Retain this manual for future reference.

- This appliance is not intended for use by persons under 12 years of age.
- Do not immerse the external lunch box body in water or any other liquid.
- Do not add water directly to the heating base of the lunch box.
- Always ensure the steam vent is open when heating food to prevent pressure buildup and potential warping.
- Use only the provided power adapters (110V for home/office, 12V/24V for car/truck).
- Unplug the appliance from the power outlet when not in use and before cleaning.
- Do not operate the appliance if the cord or plug is damaged, or if the appliance malfunctions or has been damaged in any manner.
- Keep the appliance and its cord out of reach of children.
- Avoid touching hot surfaces. Use handles or knobs.

2. PRODUCT OVERVIEW

The Carsolt Electric Lunch Box Food Heater is designed to provide warm meals on the go, suitable for home, office, car, or truck use. It features a durable construction and efficient heating technology.

Key Features:

- **Food-Grade Materials:** Constructed from food-grade PP material and 304 food-grade stainless steel for direct food contact.
- **Efficient Heating:** 60-80W power with PTC constant temperature heating for quick and even warming (20-35 minutes).
- **Leak-Proof Design:** Features lid snaps on all sides and a built-in rubber sealing ring to prevent spills.

- **Portable & Versatile:** Includes 110V home/office adapter and 12V/24V car/truck adapter. Equipped with an anti-scalding handle and an insulated thermal bag for easy transport.
- **Easy to Clean:** Removable 1.5L stainless steel inner tray and 0.45L plastic box are detachable and dishwasher safe.



Image: Detailed view of the electric lunch box, showing the sealing ring, spoon & fork box, portable handle, steam hole, 12V/24V/110V power ports, lid lock, power light, and 304 stainless steel inner tray.

3. WHAT'S IN THE BOX

Upon opening your Carsolt Electric Lunch Box package, you should find the following components:

- 1 x Electric Lunch Box Shell (Gray)
- 1 x 1.5L Stainless Steel Container
- 1 x 0.45L Plastic Box with Lid
- 1 x Insulated Tote Bag
- 1 x Stainless Steel Spoon & Fork Set
- 1 x 110V Home/Office Power Cord

- 1 x 12V/24V Car/Truck Power Cord
- 1 x Color Packing Box (packaging)



Image: All components included in the package: the electric lunch box, insulated bag, 1.5L stainless steel container, 0.45L plastic box, spoon, fork, 110V power cord, and 12V/24V power cord.

4. SETUP AND FIRST USE

1. **Unpack:** Carefully remove all components from the packaging.
2. **Clean:** Before first use, wash the stainless steel inner tray, plastic box, spoon, and fork with warm soapy water. Rinse thoroughly and dry. The main lunch box body should be wiped clean with a damp cloth; **do not immerse it in water.**
3. **Assemble:** Place the stainless steel inner tray and/or the plastic box into the main lunch box shell. Ensure the sealing ring is properly seated in the lid for a leak-proof seal.

5. OPERATING INSTRUCTIONS

Follow these steps to heat your food using the Carsolt Electric Lunch Box:

- 1. Prepare Food:** Place your food into the 1.5L stainless steel container or the 0.45L plastic box. You may add a small amount of water to the food if desired to help with moisture retention during heating.
- 2. Close Lid:** Securely close the lid of the lunch box, ensuring all four snaps are fastened.
- 3. Open Steam Vent:** Always open the steam vent on the lid before plugging in the device to allow steam to escape during heating.
- 4. Connect Power:**
 - For **Home/Office Use (110V)**: Connect the 110V power cord to the lunch box and then to a standard wall outlet.
 - For **Car/Truck Use (12V/24V)**: Connect the 12V/24V power cord to the lunch box and then to your vehicle's cigarette lighter socket.



Image: Illustration showing how to connect the 110V power cord for home/office use and the 12V/24V power cord for car/truck use.

- 5. Heating Process:** The power indicator light will illuminate, indicating that heating has begun.
 - Normal Food:** Heating typically takes 20-30 minutes.
 - Frozen Food:** Heating typically takes 25-35 minutes.

The lunch box uses PTC constant temperature heating to maintain food freshness and hydration.

6. **Enjoy Meal:** Once heated to your desired temperature, unplug the lunch box, close the steam vent, and carefully open the lid to enjoy your warm meal.

HOW TO USE



Normally: 20-30min



Frozen: 25-35min



01

Add food and little water



02

Close the lid



03

Open the steam hole and plug in the power cord



04

Enjoy your hot food

Image: Visual guide demonstrating the heating process: adding food, closing the lid, opening the steam hole, plugging in the power cord, and enjoying the hot food.

6. CLEANING AND MAINTENANCE

Proper cleaning and maintenance will extend the life of your electric lunch box.

- Inner Containers:** The 1.5L stainless steel inner tray and the 0.45L plastic box are removable and dishwasher safe (top rack recommended). They can also be washed by hand with warm soapy water.
- Main Unit:** The external lunch box shell should be wiped clean with a damp cloth. **Do not immerse the main unit in water or rinse it under running water. Do not add water to the heating base.**
- Sealing Ring:** Periodically remove the silicone sealing ring from the lid for thorough cleaning to prevent food residue buildup. Ensure it is dry before reinserting.

- **Storage:** Ensure all parts are dry before storing the lunch box. Store in a cool, dry place.



Image: Visual guide showing the stainless steel tray being hand-washed and placed in a dishwasher. It also clearly indicates not to immerse the main body in water.

7. TROUBLESHOOTING

If you encounter issues with your Carsolt Electric Lunch Box, please refer to the following common solutions:

Problem	Possible Cause	Solution
Lunch box not heating.	No power connection; faulty power cord; power outlet issue.	Ensure power cord is securely plugged into both the lunch box and a working power outlet/vehicle socket. Try a different outlet or cord if available.
Food not heating sufficiently.	Insufficient heating time; steam vent closed; too much food.	Allow adequate heating time (20-35 minutes). Ensure the steam vent is open during heating. Reduce food quantity if overfilled.

Problem	Possible Cause	Solution
Liquid leaking from lunch box.	Lid not properly sealed; sealing ring misplaced or damaged.	Ensure all four lid snaps are securely fastened. Check that the rubber sealing ring is correctly seated in the lid groove and is not damaged.
Lid snaps feel loose or worn.	Normal wear and tear over time.	Handle clips gently. If clips become too loose and affect sealing, contact customer support for assistance.

8. SPECIFICATIONS

Feature	Detail
Model Number	HD-J-0035
Brand	Carsolt
Color	Gray
Materials	Food-grade PP, Silicone, 304 Stainless Steel
Capacity	1.5 Liters (Stainless Steel Container), 0.45 Liters (Plastic Box)
Power	60-80W
Voltage	110V (Home/Office), 12V/24V (Car/Truck)
Product Dimensions	9.5" L x 6.7" W x 4" H
Item Weight	2.01 pounds
Special Features	Dishwasher Safe (containers), Heat Resistant, Heated, Leak Resistant, Lightweight

PRODUCTION SIZE



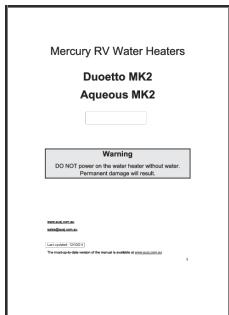
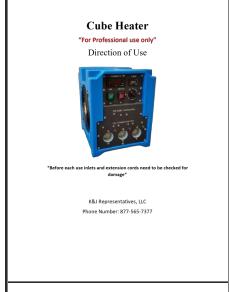
Image: Diagram illustrating the dimensions of the electric lunch box, inner containers, insulated bag, and utensils.

9. WARRANTY AND SUPPORT

Carsolt provides a one-year warranty for this electric lunch box from the date of purchase.

- **Warranty Coverage:** The warranty covers performance-related concerns and manufacturing defects under normal use.
- **Exclusions:** The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or failure to follow the instructions in this manual.
- **Customer Support:** For any performance-related concerns, questions, or warranty claims, please contact Carsolt customer support. Refer to your purchase documentation for contact details or visit the official Carsolt website.

Related Documents - HD-J-0035

	<p>Duoetto MK2 & Aqueous MK2 Water Heater: Installation and Operation Guide</p> <p>Comprehensive guide for installing and operating the Duoetto MK2 and Aqueous MK2 dual-voltage water heaters. Covers electrical connections, safety precautions, water hookups, and operational features for 12V DC and 240V AC use.</p>
	<p>Jacuzzi J-HN Series Pool & Spa Heater: Installation and Operating Manual</p> <p>Installation, operation, and service manual for Jacuzzi J-HN250C and J-HN400C Pool and Spa Heaters. Covers safety, installation, operation, maintenance, and troubleshooting.</p>
	<p>User Manual for HD-CB30-5 Cash Box</p> <p>This user manual provides specifications, contents, opening instructions, maintenance, and safety information for the HD-CB30-5 cash box. It details the product's features, dimensions, and proper usage to ensure safety and longevity.</p>
	<p>Cube Heater User Manual and Warranty Information K&J Representatives, LLC</p> <p>Comprehensive guide for the K&J Representatives LLC Cube Heater, covering safety precautions, step-by-step setup, operation instructions, and 1-year limited warranty details for professional use.</p>
	<p>Thomson Streaming Box Plus 270 with Google TV User Manual</p> <p>Comprehensive user manual for the Thomson Streaming Box Plus 270, featuring Google TV. Learn about setup, operation, features, technical specifications, and troubleshooting for your streaming device.</p>
	<p>PLANAR Air Heater Installation Instructions - PF Jones & Autoterm</p> <p>Comprehensive installation instructions for PLANAR diesel air heaters (models 2D, 4DM2, 44D, 8DM) by Autoterm, provided by PF Jones. Covers safety, mounting, dimensions, fuel supply, electrical wiring, and checks.</p>

