

## WAGAN Corp. Limited Warranty Registration Form

All WAGAN Corporation products are warranted to the original purchaser of this product. Warranty Duration: This product is warranted to the original purchaser for a period of one (1) year from the original purchase date, to be free of defects in material and workmanship. WAGAN Corporation disclaims any liability for consequential damages. In no event will WAGAN Corporation be responsible for any amount of damages beyond the amount paid for the product at retail. In the even of a defective item, please ship the item, prepaid, with a complete explanation of the problem, your name, address and daytime phone number. WAGAN Corporation will, at its option, replace or repair the defective part. This warranty is void if the product has been damaged by accident, in shipment, unreasonable use, misuse, neglect, improper service, commercial use, repairs by unauthorized personnel or other causes not arising out of defects in materials or workmanship. This warranty is effective only if the product is purchased and operated in the USA and does not extend to any units which have been used in violation of written instructions furnished.

Warranty Disclaimers: This warranty is in-lieu of all warranties expressed or implied and no representative or person is authorized to assume any other liability in connection with the sale of our products. There shall be no claims for defects or failure of performance or product failure under any theory of tort, contract or commercial law including, but not limited to, negligence, gross negligence, strict liability, breach of warranty and breach of contract.

Warranty Performance: During the above one (1) year warranty period, a product with a defect will be replaced with a comparable model when the product is returned to WAGAN Corporation with an original store receipt. The replacement product will be in warranty for the balance of the one (1) year warranty period.

- Please activate my limited warranty for WAGAN Corp. 10 Liter Thermo-Electric Fridge / Warmer with Radio
- Enclosed copy of original sales receipt.

Name			
Mail Address			
City			
State, Zip Code			
Item Purchased	2349 10 Liter Thermo-Electric Fridge / Warmer with Radio		
Stores Name			
Date of Purchase			
Signature		Date	

All WAGAN Corporation Products must be registered within (30) days of purchased to activate this warranty. Mail the complete registration form, along with a copy of the original receipt to:

Attn: Customer Service  
 WAGAN Corporation  
 3589 Yale Way  
 Fremont, CA 94538

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Item no. 2349

# 10 Liter Thermo-Electric Fridge / Warmer with Radio™

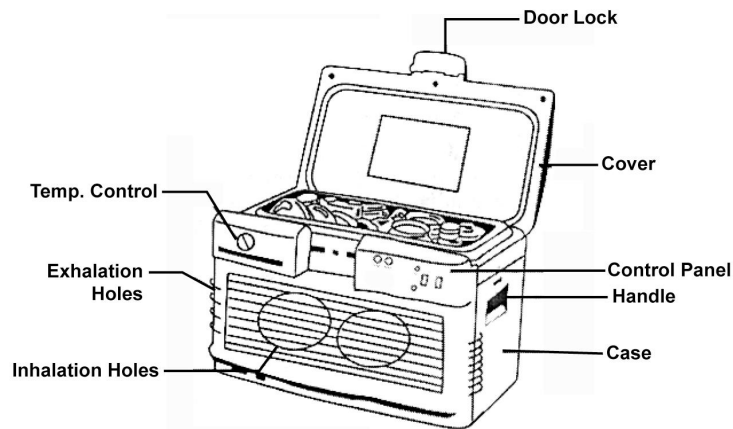


**User's Manual**

# 10 Liter Thermo-Electric Fridge / Warmer with Radio by Wagan Tech

USER'S MANUAL — Please read before using this equipment.

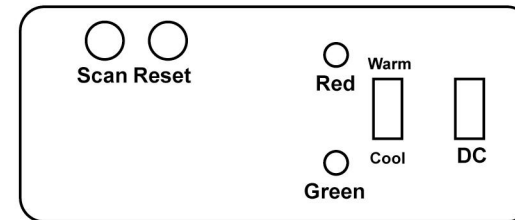
Thank you for purchasing the **10 Liter Thermo-Electric Fridge/Warmer with Radio** by **Wagan Tech**. With normal care and proper treatment it will provide years of reliable use. Please read all operating instructions carefully before use.



## BASIC OPERATION

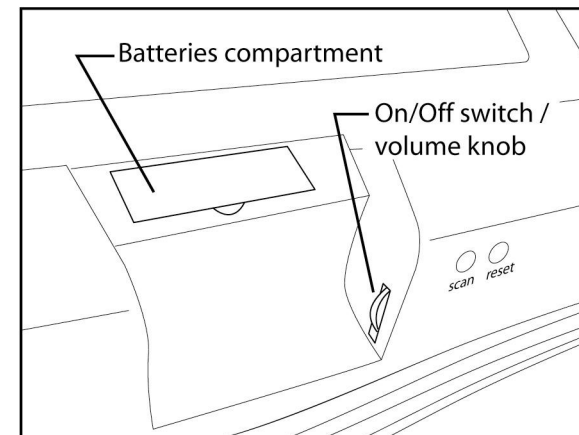
Use the 12V power cord when cooler box is plugged into car.

- Connect the DC power cord to DC socket of the cooler
  - Start the car engine
  - Plug the power source into the lighter socket firmly
  - Put the switch on 12V side when using the 12V power cord
- Choose Heat or Cool with the switch
  - The Red light will light for warming and the green light will light for cooling



## RADIO OPERATION

- Insert 2 AAA batteries
- Turn on/off the radio by using the volume knob. You will hear a “click” sound when you turn on/off the radio
- Press scan to choose channel



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## USE AS A COOLER

It will take about 60 minutes to reach the maximum cooling temperature of approx:  $-5^{\circ}\text{C}$  ( $30^{\circ}\text{C}$ ) below that of the surrounding air. Items can be placed in the Cooler pre-chilled to assist the cooler in reaching the lowest temperature as quickly as possible. The cooler will continue to operate as long as power is supplied. Contents will stay cool for some time after the unit is disconnected or turned off. However, temperature will rise to that of the surrounding air over time. Exercise normal cautions that you would for any food in a cooling device. The appliance is not designed for storing open containers of liquids.

## USE AS A WARMER

It will take about 60 minutes to reach the maximum warming temperature of approx:  $60^{\circ}\text{C}$ . It is recommended that items placed in the warmer be pre-heated to assist the warmer in reaching the maximum temperature as quickly as possible. The warmer will continue to operate as long as power is supplied. A built-in thermostat will cycle the unit on and off to prevent overheating. Contents will stay warm for some time after the unit is disconnected or turned off. However, the temperature will drop to that of the surrounding air over time.

## CLEANING AND MAINTENANCE

To clean the unit switch the power off, unplug from its power source and allow it to cool. Wipe the inside with a clean, damp cloth. Use mild soap with water if necessary. Do not use abrasive household chemicals to clean the appliance (e.g. Bleach, white spirits, etc.)

## PRODUCT SPECIFICATIONS

Capacity	10L
Current	4.5 Amps
Power supply	DC 12V
Temperature	Thermostatically controlled
Insulation material	Polyurethane foam
Minimum temperature	Approx. $-5^{\circ}\text{C}$ (Max. $30^{\circ}\text{C}$ below ambient temperature)
Maximum temperature	Approx. $60^{\circ}\text{C}$

## DISPOSAL AND THE ENVIRONMENT

If your cooler requires replacement or is of no further use, please think of protecting the environment. Contact your local authority for advice as many have facilities for environmentally safe disposal

## 10 Liter Thermo-Electric Fridge / Warmer with Radio by Wagan Tech

USER'S MANUAL — Please read before using this equipment.

### WARNING

- Children cannot sense the dangers caused by improper handling of electrical devices. Therefore, do not let children use this cooler/warmer except under supervision
- Do not carry the cooler by the cable or pull the cable to remove the plug from the socket. Protect the cable from heat, oil, solvents, sharp objects or anything that could damage the insulation
- Inspect the cooler cable and any extension leads used periodically for excessive wear or damage.
- Operate the unit only with the cord provided. Store cord inside the unit to prevent misplacing.
- Do not hold the plug with wet or moist hands.
- Unplug unit before starting the vehicle, then re-plug in the appliance after the vehicle is running, as the voltage surge could damage the unit.
- Switch off and wait for 30 minutes before switching from Cool to Heat or vice versa.
- Do not use in badly ventilated areas. Excessive heat will be discharged and fresh air brought in. Good ventilation is essential to avoid over-heating. The internal fuse may be damaged and lose its power if used in badly ventilated places. Do not cover the vent.
- Do not place in a sealed car or in a trunk. Never obstruct the air flow. Never use the appliance in closed rooms without a supply of fresh air.
- Remove any tar or rust. Don't plug into lighter socket of a 24V lorry or bus. Use an adaptor when used in a lorry or bus. Use extension cord if it is too short (10A or above, available at car accessory shops)
- Do not put any foreign objects into the fan during operation. Avoid using on grassy areas since grass may enter the fan.
- Pay special attention to the batteries when in use. Pull the plug from power source after use. Power source may still run depending on the over-heating of the batteries.

- The lighter uses 12V batteries and 15A fuse.
- Do not immerse the appliance or the 12V adaptor in water.
- Do not put ice or icepack in the cooler.
- Appliance is suitable for camping use, but not when exposed to rain.

In heating mode, metal parts inside the unit become very hot. Do not touch metal parts if the unit is being/was operated in heating mode.