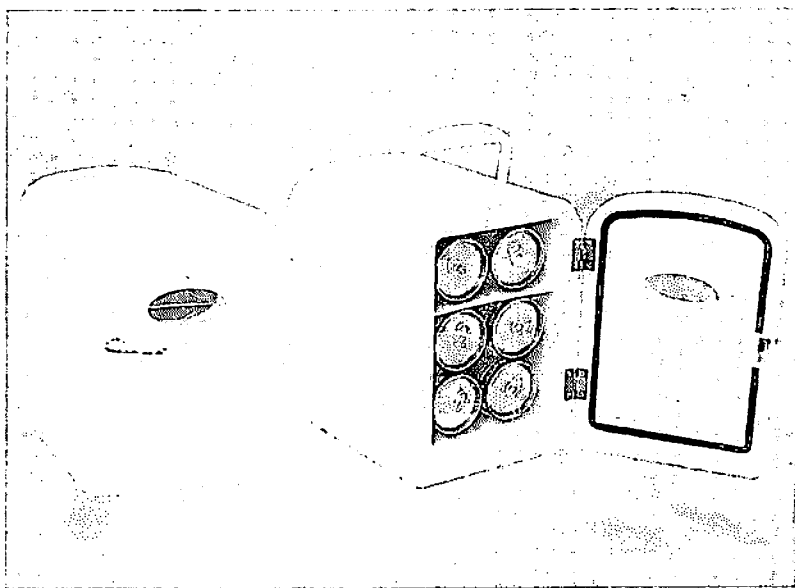


## PERSONAL THERMOELECTRIC COOLER & WARMER



MODEL #TA-2F (ADAPTOR)  
MODEL #XF-CR04L  
W14A4791



**BEFORE OPERATING THIS PRODUCT, READ, UNDERSTAND,  
AND FOLLOW THESE INSTRUCTIONS.**  
Be sure to save this booklet for future reference.

## IMPORTANT SAFEGUARDS

**WARNING: TO AVOID THE RISK OF ELECTRICAL SHOCK, ALWAYS MAKE SURE THE PRODUCT IS UNPLUGGED FROM THE ELECTRICAL OUTLET BEFORE RELOCATING, SERVICING, OR CLEANING IT.**

- This product is intended for non-commercial use in cooling and warming foods and beverages for human consumption. This product is suitable for home or automobile use.
- Do not use the product for any other purpose.
- Keep the product out of the reach of children and pets. This product is not intended for use by children.
- Do not use the product to transport or hold animals, pets or other living things.
- Do not leave the product unattended while it is in use. Always unplug the product from the electrical outlet when it is not in use.
- ◆ Do not touch hot surfaces. Always use the handle and knobs of the product. Use heat-resistant, protective mitts or gloves to avoid serious burns or other personal injury. Do not move the product when it is heated. Allow the product to completely cool before handling it.
- Always place the product on a flat, steady, stable, heat-resistant surface.
- Use the product in a well-ventilated area.
- Never run your car in an enclosed area, as deadly carbon monoxide poisoning may result.
- To avoid product damage, do not place the product into direct sunlight.
- Never block the air openings of the product or place it on a soft surface (e.g., a bed, couch, or car seat) where the air openings may be blocked. Wipe the air openings clean if they become clogged. Failure to keep the air openings clean and free of blockage may deny the product airflow. This could result in the product overheating and/or potential fire.
- Do not place or expose this product to water or other liquids. Do not use the product near water or other liquids.
- Do not place or store the product where it can fall or be pulled into a tub or sink. If the product falls into water, immediately unplug it from the electrical outlet. Do not touch or reach into the water.
- Do not place the product in areas or on surfaces (i.e., carpets) that may be damaged by water or moisture. The user shall be solely and exclusively liable for any and all damage that may occur from water-related mishaps related to the use of this product.
- To avoid the risk of electrical shock or fire, use only the attachments provided by the manufacturer for use with this product. Do not use attachments not recommended or sold by the product manufacturer, as a risk of fire, electrical shock, or serious personal injury may result.
  - Do not operate product if the Power Cord is cut, damaged, or if the wires are exposed.
  - Do not immerse or expose Power Cord or plug to water or other liquids.
  - Do not plug/unplug the product into/from the electrical outlet with a wet hand.
  - Disconnect the plug (do not pull on the Power Cord) from the electrical outlet.
  - Do not put any stress on the Power Cord where it connects to the item, as the Power Cord could fray and break.
- Never operate this product if it has a damaged Power Cord or plug, is not working properly, has been dropped, damaged, or exposed to water or other liquids. Do not attempt to examine or repair this product yourself. Return the product to a service center for examination and repair.

## **Power Supply:**

**CAUTION:** Never attempt to connect the adaptor cable directly into any power source. This product must always be used with an adaptor.

- Ensure the Power Switch is in the OFF position "0".
- Insert the Adaptor plug end into the 12V DC jack on the Power Panel.
- Plug the Adaptor into the electrical outlet.  
(i.e., a car cigarette lighter socket or a standard 120V AC electrical wall outlet.)
- Slide the Power Switch to either the HOT or COLD position, as desired.  
(Reference Figure 1 below.)

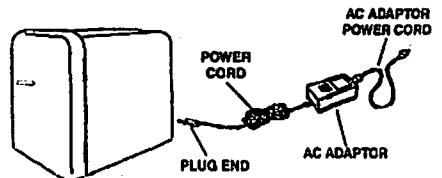
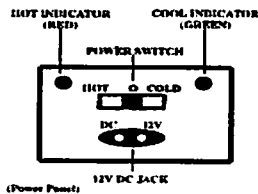
**NOTE:** Allow at least thirty (30) minutes with the Power Switch in the OFF position "0" before switching between the COLD and HOT positions. Do not excessively switch between the COLD and HOT positions, as the electrical parts may become damaged.

- **CAUTION:** Do not touch hot surfaces. The inside of the Cooler & Warmer can become extremely hot when in the heating mode.
- To turn off the Cooler & Warmer, slide the Power Switch to the OFF position "0".

**TIP:** To obtain a cooler temperature in less time when using the COLD mode, place pre-chilled foods and beverages into the Cooler & Warmer.



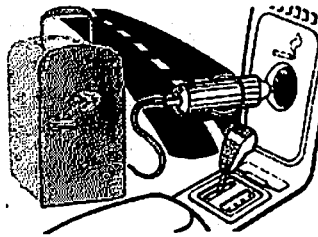
(View of rear panel)



**To Use with a Car Battery (DC Adaptor):**

**CAUTION:** Never run your car in an enclosed area as deadly carbon monoxide poisoning may result.

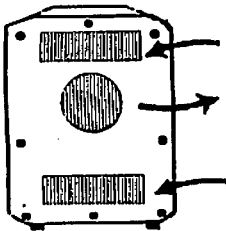
The Cooler & Warmer consumes 5-amperes (A) of electrical current/hr and a medium-sized car battery is generally capable of providing 45-ampere-hours (Ah). We recommend running your Cooler & Warmer no more than three (3) to five (5) continuous hours without running the car's engine for a short period to maintain a good battery charge. You may operate the Cooler & Warmer while the engine is running, as the engine alternator should supply electrical current to the battery sufficient to maintain a good battery charge.



**Ventilation:**

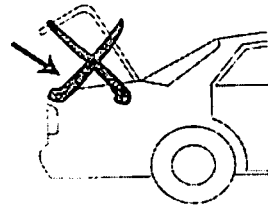
The Peltier-system, thermoelectric technology functions in all positions and transfers coolness or heat via an aluminum inner cabinet. Heat is dissipated to the outside of the Cooler & Warmer via the fan. The Cooler & Warmer should be operated in a well-ventilated open area to dissipate heat, for proper performance and to protect the sensitive plastic parts.

**NOTE:** Do not block the airflow to the Cooler & Warmer or operate the product in a closed, non-ventilated area.



**KEEP THE VENTS UNBLOCKED.**

**DO NOT LEAVE OR OPERATE  
IN A CLOSED CAR OR TRUNK,  
AS PROPERTY DAMAGE  
OR FIRE MAY RESULT.**



**OPERATE IN WELL-VENTILATED AREAS.**

**NOTE:** The inside temperature of a closed car or its trunk can easily reach more than 149°F (65°C) in direct sunlight. At these high temperatures, the air inside the polyurethane-foam insulation expands and causes deformation and buckling of the interior and exterior cabinet of the Cooler & Warmer. The performance of the Cooler & Warmer may not be affected; however, the deformations may be permanent. To avoid any damage, do not operate or leave the Cooler & Warmer in direct sunlight.

## **Maintenance & Care**

**CAUTION:** Unplug the product from the electrical outlet prior to cleaning or storing it.

- Do not immerse the product into water or other liquids, as product damage may result.
- Wipe the inside and outside of the Cooler & Warmer with a soft, damp cloth containing a mild, soapy cleanser. Do not use harsh or abrasive cleaners, solvents, or pads.
- Periodically open the top of the Cooler & Warmer when it is not in use and allow it to air out to avoid mold and/or fungal growth.
- Be sure to thoroughly clean the interior of the Cooler & Warmer and dry the product before placing it into storage.

### Troubleshooting

<ul style="list-style-type: none"> <li>• The Cooler &amp; Warmer does not function.</li> <li>• The fan wheel does not turn.</li> <li>• The adaptor becomes hot in the car adaptor socket.</li> </ul>	<p>Remove the adaptor and plug; then check for the following:</p> <ol style="list-style-type: none"> <li>1) Check car adaptor socket (cigarette lighter) to ensure it is not clogged or corroded. If so, clean the socket with a non-metal brush and solvent so the pins are clean.</li> <li>2) Check to ensure all fuses are operational and properly situated.</li> <li>3) In some vehicles, the ignition must be on or the vehicle running in order for the car adaptor to receive an electrical current.</li> </ol>
<ul style="list-style-type: none"> <li>• The Cooler &amp; Warmer does not cool adequately.</li> <li>• The fan wheel does not turn.</li> </ul>	<ul style="list-style-type: none"> <li>• Ensure the door is securely closed.</li> <li>• Avoid frequent opening and closing of the door.</li> <li>• Ensure the air vents are not jammed or clogged.</li> <li>• The ambient temperature may have become excessively hot. Position the product in an environment within its operating temperature (below 50°F / 10°C).</li> <li>• If the fan wheel does not turn or the product does not cool, the fan motor may be defective. Discontinue use of the product and return it to an authorized repair center.</li> </ul>
<p>The Cooler &amp; Warmer does not heat adequately. The fan wheel does turn.</p>	<ul style="list-style-type: none"> <li>• Ensure the door is securely closed.</li> <li>• The ambient temperature may have become excessively cold. Position the product in an environment within its operating temperature (above 77°F / 25°C).</li> <li>• The Peltier element may be defective. Discontinue use of the product and return it to an authorized repair center.</li> </ul>

### Technical Data

<p>Dimensions (exterior)</p>	<p>Width: 7.28 in (185 mm) Height: 10.62 in (270 mm) Depth: 9.84 (250 mm)</p>
<p>Weight</p>	<p>4.85 lbs (2.2 kg)</p>
<p>Capacity</p>	<p>0.14 cu ft (4 l)</p>

## **LIMITED WARRANTY**

This item is warranted to be free from defects in materials or workmanship for a period of one (1) year from the original date of purchase under normal household use. Within the warranty period, we will either repair or replace the product at our option. This warranty extends only to the original retail purchaser, and excludes any damage to the product resulting from accident or misuse. The product is not warranted when used in a commercial or business environment.

The above warranty is complete and exclusive. The warrantor expressly disclaims liability for any special, incidental, indirect, or consequential damages in connection with the purchase or use of this product or costs over the original purchase price.

Any implied warranties arising by operation of law shall be limited in duration to the terms of this warranty.

This warranty gives you specific legal rights and you may have other rights which vary by jurisdiction.

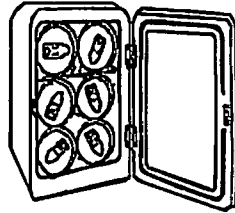
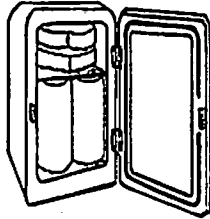
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**East West Distributing Co.**  
**Deerfield, IL 60015-4616**

**Made in China**

**For product information, questions, or customer service, call toll free (800) 645-3867.**

Color	Varies (red, blue, white, or black)
Cooling Performance	Cools down to 41°F (5°C)
Heating Performance	Heats up to 149°F (65°C)
Power Input	Cold Mode: 40-60 Watts Hot Mode: 30-48 Watts
Power Rating	12 Volts, 5 Amperes
Insulation	Solid polyurethane foam
Cooling System	Thermoelectric technology and elements (Peltier-system)



**WARNING:**

- **DO NOT BLOCK OR OBSTRUCT THE AIR OPENINGS OF THE PRODUCT. MAINTAIN AT LEAST 4 IN (10 CM) OF AIR SPACE ON ALL SIDES FOR VENTILATION.**
- **THIS PRODUCT IS NOT INTENDED TO HEAT FOODS TO SERVING TEMPERATURE. TO AVOID FOOD-BORNE ILLNESS, HEATED FOODS SHOULD NOT BE STORED WITHIN THE PRODUCT FOR LONGER THAN ONE (1) HOUR.**
- **ALWAYS REHEAT FOODS TO SERVING TEMPERATURE BEFORE SERVING TO PREVENT FOOD-BORNE ILLNESSES RESULTING IN SERIOUS PERSONAL INJURY.**