

# Rohinson®



## Portable Electric Cooler and Warmer Operating Instruction



### Characteristics of our products:

Thermoelectric Cooler and Warmer is popular with drivers and field operators. It can bring you cool drinks in hot summer and warm food in winters with cold wind blowing. No matter in outdoor hiking traveling by car or in traffic jam, you can enjoy plenty of drinks and foods at a proper temperature.

This model may be carried on your back or in hand for its lightweight. Matching with AC or DC transformer attached, it can be used indoors, especially for students to store cool and hot drinks and foods in their own room. If it is placed in hotel, office or sitting room, its graceful design, beautiful appearance, luxury style and extraordinary applicable function, will bring you a sense of ease and comfort when you are holding a cup of cold drink in your hand after work.

It integrates dual functions of cooling and heating by employing semiconductor, without compressor or cryogen. It has advantages of being free from pollution, small volume, lightweight, portability, long service life and lowest power consumption.

### Work Performance:

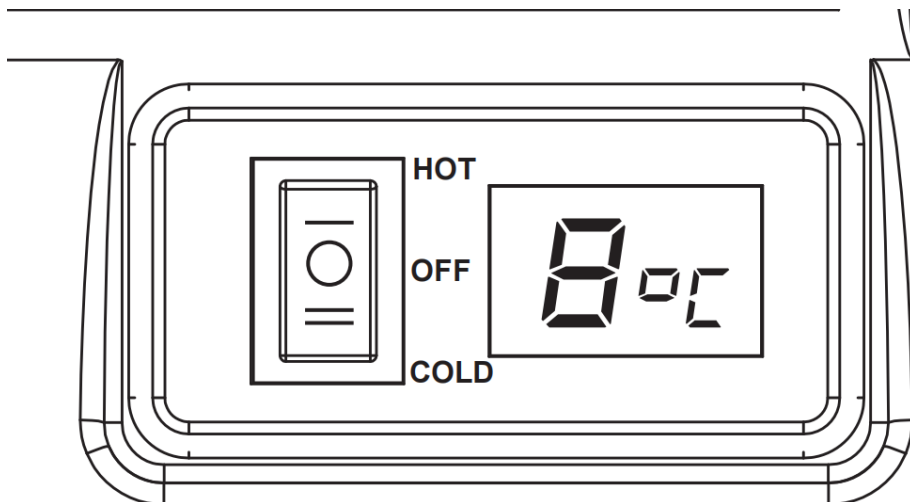
To obtain optimized cooling effect, we suggest putting in pre-chilled foods and drinks. It will take 2 or 3 hours for cooling the unfrozen foods or drinks.

The cooler and warmer is not designed to heat cold food but to preserve hot foods at a warm temperature. If necessary, it can heat the foods with more than 2 hours.

If it's applied properly following the direction, the temperature of foods can be kept for hours.

### Operation Guide:

1. First make sure the switch on the lid of the cooler and warmer is in OFF state.



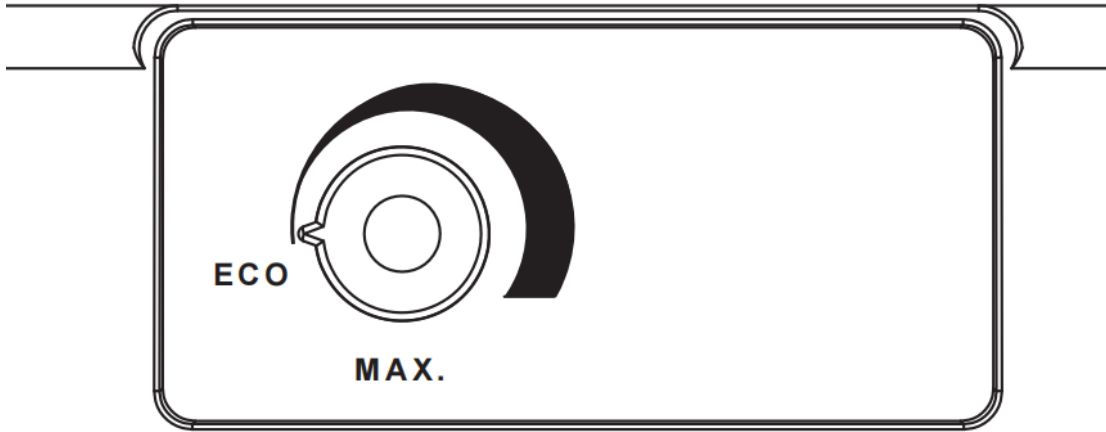
2. There are two options: For DC power and AC power

Option 1: Insert the plug of the DC cable into the cigarette lighter in the car. (For DC power)

Option 2: Insert the plug of AC cable into AC socket indoor. (For AC power)

3. Cooling mode: To press the button at the position of COLD.

4. Heating mode: To press the button at the position of HOT.
5. You can see inside temperature of the cooler box from the LED display.
6. You can adjust the Energy consumption and cooling performance from knob on the rear of cooler box.



**Specification:**

1. Cooling and warming food and beverages
2. Suitable for the car, camping, BBQ's, pool side or at home.
3. 25L family size
4. Digital temperature indicator
5. Cooling up to 20°C below ambient temperature
6. Heating up to 60°C by thermostat
7. Green/Cooling, Red/Heating LED indicators
8. Ergonomic locking handle
9. High quality insulation keeps food and drinks cold and hot, long after disconnecting power
10. Dimensions: W 413 x H 390 x D 305mm
11. AC220V-240V 50Hz and DC12V

**Warning and Notice:**

For the proper operation, please read below-stated carefully before using the appliance, misuse of the appliance will cause the deaths and in injuries of person and the appliance broken.

12. Prevent the fans from being stuck. The fans being stuck will heat the engine and cause fire. The towel, cloths and the like shall not be put on it.
13. Please confirm the sockets heating and broken, even fire.
14. Keep the appliance away from the flammable items and dampness to prevent the explosive and fire.
15. Don't break up to refit the appliance.
16. Don't switch the function of cool/warm abruptly. Switch the function after 30minutes of being on OFF.
17. Don't rinse it with water.
18. Prevent the appliance from being upside down.

19. Please don't drop or shock it
9. The appliance shall not be exposed to rain.
10. Children should be supervised to ensure that they do not play with the appliance.
11. This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
12. Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
13. Do not use electrical appliances inside the food storage compartments of the appliance, unless they are not of the type recommended by the manufacturer.



**IMPORTANT INFORMATION FOR CORRECT DISPOSAL OF THE PRODUCT IN ACCORDANCE WITH EC DIRECTIVE 2002/96/EC.**

At the end of its working life, the product must not be disposed of as urban waste. It must be taken to a special local authority differentiated waste collection center or to a dealer providing this service.

Disposing of a household appliance separately avoids possible negative consequences for the environment and health, deriving from inappropriate disposal and enables the constituent materials to be recovered to obtain significant savings in energy and resources. As a reminder of the need to dispose of household appliances separately, the product is marked with a crossed-out wheeled dustbin.