



PortaChill PC-05

Instruction Manual

About the product:

The Tropicool PortaChill is a mini thermoelectric chiller & warmer, ideal for personal use in offices, rooms, cafes, cafeterias, pantry, small eateries, hostel rooms, and during any travel by car, bus etc. This product comes with a built in converter for operating on AC mains and DC both. With a compact and stylish design it is a great addition to your office, café or home. It integrates dual functions of cooling and heating.

The main features of this technology are:

- Low Power consumption (Avg.30-65 Watts), hence can run on home UPS aswell.
- Designed to run on AC Mains & DC Power (Car battery, Solar Power or any other renewable source of energy)
- Light weight & portable
- Built with robust components and hence Maintenance free
- Designed to endure jerks, vibrations during travel
- Excellent PU insulation
- CFC Free, no harmful gases and environment friendly
- Also operates as a warmer in winters

Cooling Performance:

Cooling effect: 20 to 22°C below ambient temperature. Min. temperature 5°C @ 25°C ambient.

Heating effect: Warms to 50±5°C

To obtain optimized cooling effect, it is advised to pre-chill the unit for 1-2 hours before use or loading contents inside it. For optimum cooling effect, always load pre-chilled food and drinks. In case you load non chilled contents, it can take upto 2 hrs to cool it. The cooler and warmer is not designed to heat / cool food & drinks but to preserve hot foods at a warm temperature and cold foods at a cool temperature.

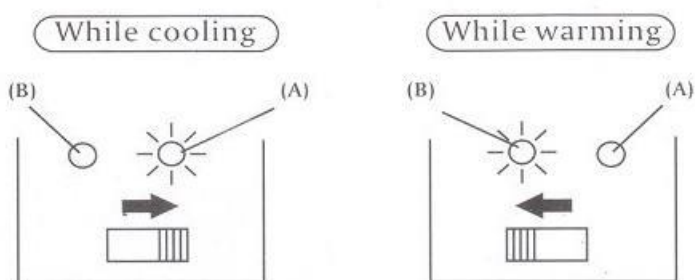
If used with proper pre-chilling, the food n drinks can be stored for long hours without getting spoilt.

Applications:

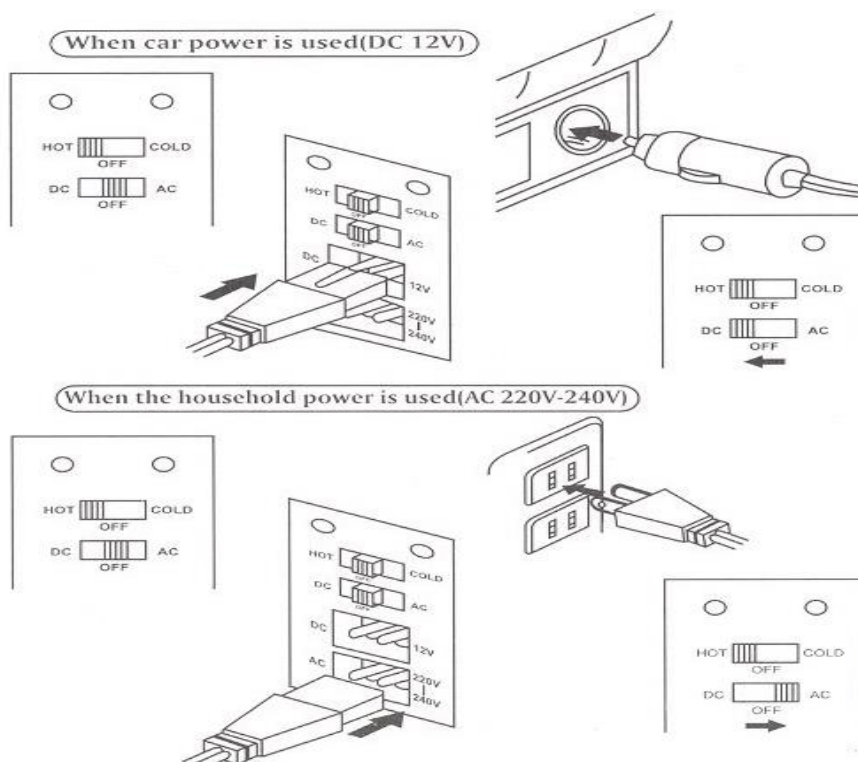
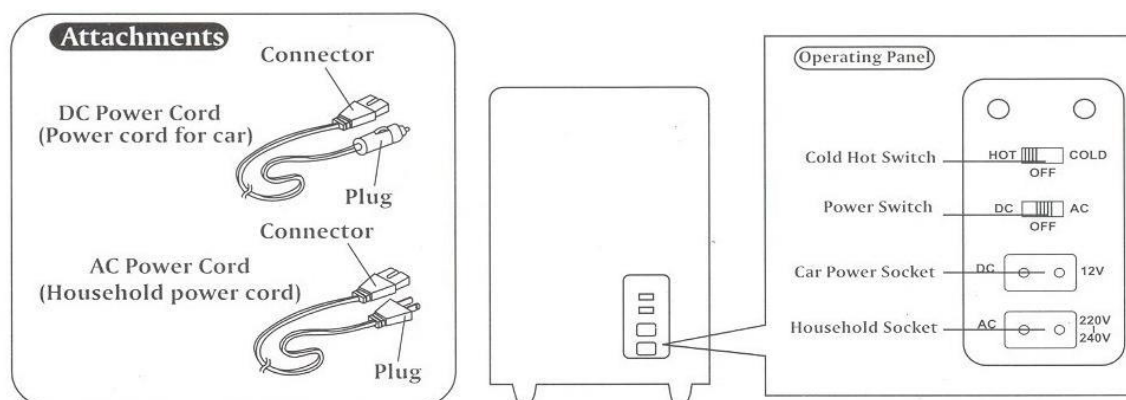
PortaChill is your lifestyle gadget that can be used for many applications such as:

Carrying fresh food, fruits, dairy products, juices, beverages & medicines when travelling, or as a home mini-bar or vaccine chiller in clinics, or camping companion or a valuable feature in cabs/taxis.

Operation Guide:



1. First make sure the switch at the side of the cooler and warmer is in OFF state, and then insert the plug of the power cord into the socket of the unit.
2. Cooling: Set the power switch to COOLING mode. The green indicator(A) will be on, indicating the unit is in cooling mode.
3. Heating: Set the switch to HEATING mode. The red indicator(B) will be on, indicating the unit is in heating mode.



Warning and Notice:

For proper operation, please read following instructions carefully before using the appliance, misuse of the appliance can cause injuries to person and permanent damage to the appliance.

1. Appliance should not be ever covered with cloth, towel etc. Prevent the fan from being stuck, if stuck then the appliance might get heated and could catch fire.
2. Keep the appliance away from inflammable items and dampness to prevent fire.
3. Do not try to open the appliance cover.
4. Do not switch the function of cool/warm abruptly. Appliance should be in OFF mode for atleast 30 minutes before switching it from cool to hot mode and vice versa.
5. Do not rinse it with water.
6. Prevent the appliance from being upside down.
7. The appliance should not be exposed to rain.
8. Children should be supervised to ensure that they do not play with the appliance.
9. 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.
10. Place the appliance in ventilated area, free from obstructions.

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