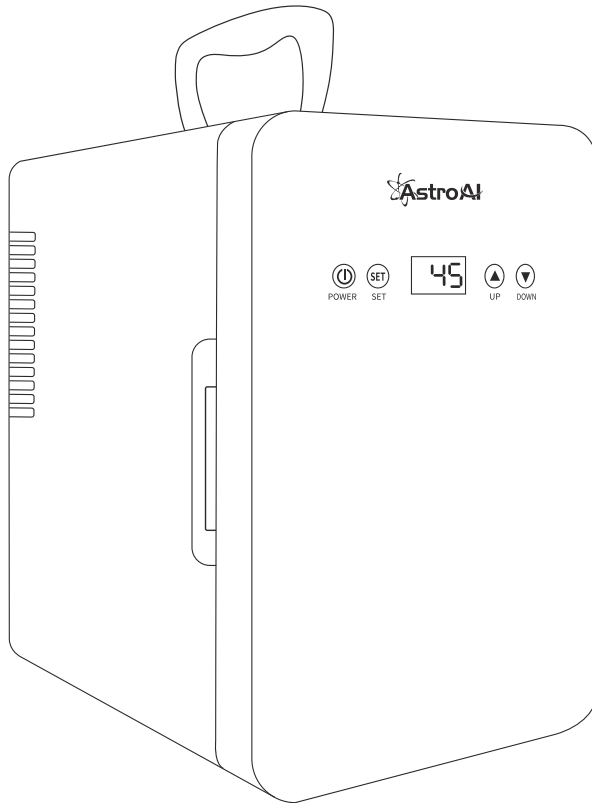




6L TEMPERATURE CONTROL FRIDGE



This manual contains important information regarding safety, operation, maintenance, and storage of this product. Before using, read and understand all cautions, warnings, instructions and product labels. Failure to do so could result in possible injury or property damage. Please keep this manual for future reference.

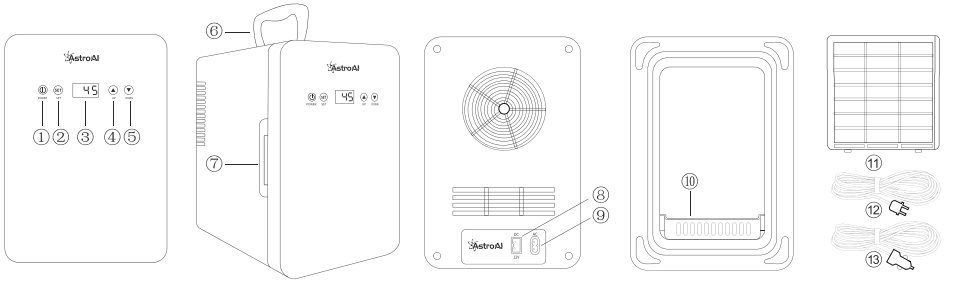
Thank you for purchasing the AstroAI Portable Mini Refrigerator. This is a portable mini fridge that can be used with both a 12 volt car outlet and a standard wall outlet. With cooling and heating function, you'll be able to keep everything at the perfect temperature.

We hope you enjoy your new Mini Refrigerator! Questions or Concerns? Contact us at support@astroai.com.

SAFETY INFORMATION

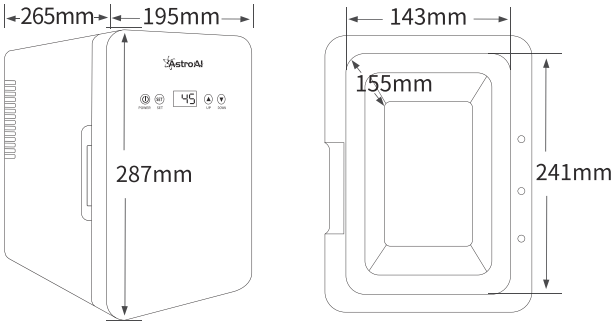
- The fridge can be connected to a 110V power supply. (Select products with corresponding voltages per countries with different voltages).
- When using the 12V car adapter, the compact fridge should NOT be left connected for a long time when the engine is not running.
- DO NOT connect directly to a 24V lighter socket on a heavy-duty vehicle.
- Unplug this device during possible power surges or when not in use for extended periods of time.
- DO NOT open or remove covers, doing so may expose you to dangerous voltages or other hazards.
- To prevent the risk of fire or electric shock, avoid overloading wall outlets, extension cords, or other devices that carry electrical loads.
- Only use suitable power sources - plug the product into a suitable power source, as described in the operating instructions or as marked on the product.
- The supply voltage should be the same as that indicated in the technical specifications and the appliance rating plate.
- In order to turn off the device completely, switch off the outlet and remove the plug.
- Do not bend, stretch or pull the power cable in order to avoid electric shock.
- When installed, the power socket must be within easy reach.
- Avoid using in places where dust or other airborne contamination may be drawn into the fan.
- Leave at least 2 inches of distance from the back and sides of the device to allow proper air circulation and heat dispersal.
- NEVER leave the fridge running in poorly ventilated areas, e.g. a car's trunk.
- Do not sit on the fridge.
- Do not expose the fridge to rain, humidity, or other sources of liquid.
- Keep the fridge away from corrosive gases and liquids.
- Disconnect the power supply when not in use for an extended period of time.
- Store in a cool, dry, and well-ventilated environment.
- Avoid exposing the device to direct sunlight.
- Not for children. Device should be used with adult supervision.

DIAGRAM



- ① Power Button ② SET ③ Temperature Display ④ UP ⑤ DOWN
 ⑥ Carrying Handle ⑦ Door Handle ⑧ DC Power Port ⑨ AC Power Port ⑩ Shelf
 ⑪ Removable Shelf ⑫ AC cord and plug ⑬ DC cord and plug



SIZE DESCRIPTION



SPECIFICATIONS

| | | |
|-----------------------|--------------------------------------|-----------------------------------|
| Capacity | 6L | |
| Input voltage | DC12V | cool mode:3.3A warm mode:2.7A |
| | AC 100-120V | cool mode:0.7A warm mode:0.63A |
| Operating temperature | Ambient Temp - 36° F (20° C) Chill | |
| | 140° F (60° C) Heat | |
| Certifications | CE,PSE,ETL,RoHS | |

INSTRUCTIONS

- ① Insert the power cord into the power supply (DC for vehicle and AC for wall outlets) on the back of the fridge. DC  12V AC  100V-120V

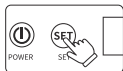
- ② Place the fridge on a stable surface and plug the power cord into the power socket.



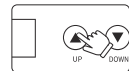
- ③ Note: When turning on the fridge, the temperature displayed on the screen is the internal temperature of this fridge.



- ④ Press the “Set” button and set the desired temperature. Upon the first setting, it will initially display the lowest possible temperature: 2°C or 35.6°F.



- ⑤ Press the button “UP” to raise the preset temperature, press and hold to quickly increase the temperature.



- ⑥ Press the button “DOWN” to reduce the preset temperature, press and hold to quickly decrease the temperature.



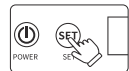
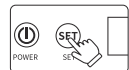
SLEEP MODE

1. Hold the “SET” button to activate sleep mode.

- Display backlight will decrease in brightness.
- Fan speed decrease for quieter use and less electrical use.

2. Press and hold the “SET” button again to exit sleep mode.

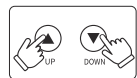
The display backlight will be brighter and fan speed will increase.



OTHER OPERATIONS

Press the “DOWN” and “UP” buttons together for 3 seconds to switch the units from °C to °F.

Please note the display mode of the units: For °C, the temperature will be displayed with °C; however for °F, like in the US or Canada, only the temperature value will be displayed (without °F) to °F.



WARNING: Running the portable fridge while your vehicle is off may drain the vehicle’s battery.

COOLING TIPS

- To chill contents faster, put items that are already cold into the fridge.
 - The temperature of the fridge depends on the ambient temperature around the fridge. The lowest temperature this device can achieve may rise if the environment temperature is too high.
- NOTE: Ambient temperature refers to the temperature of the surrounding environment.

TIPS FOR HEATING MODE

- The fridge is designed to maintain item temperature, not heat cold contents
- Any warm items can be kept warm for hours after the fridge is turned off, if the door is sealed properly.

CARE AND MAINTENANCE

- Disconnect the power plug in advance of any regular maintenance or cleaning.
- Clean the case with a damp cloth and mild cleanser.
- Make sure the fridge is dry inside prior to storage.

TROUBLESHOOTING

| | |
|--------------------------------|---|
| Does not work | <ul style="list-style-type: none">• Check if the power is on. Long-press the power button to turn on the fridge, you'll hear prompt sound.• Check the plug to ensure it is in a good contact; clear the dirt on the plug if needed.• Make sure the vehicle power supply is on (when use it in a car).• Ensure the working voltage matches the local voltage (for home use); Only available for 12V cigarette lighter (for vehicle use). |
| Does not cool | <ul style="list-style-type: none">• Check if the fan is working good (or contact AstroAI for help) .• The lowest temperature available is 35.6F(2°C). It can not freeze items. The cooling function will be influenced by the environment temperature. This influence will not be huge if the environment temperature is lower than 95°F(35°C). Please do not use this device under higher temperature. |
| Condensate water | <ul style="list-style-type: none">• Do not open and closed the fridge door frequently.• Do not cool high-temperature items directly. |
| Poor heat dissipation | <ul style="list-style-type: none">• Keep at least 2 inches away from the wall for heat dissipation.• Do not use it under high temperature .• Do not refrigerate high-temperature items directly.• The fan rotate speed will be quite low under sleep mode. Please exit the speed mode when there is poor heat dissipation. |
| Inaccurate temperature display | <ul style="list-style-type: none">• The fridge will run a quite long time to reach a stable temperature, so it is normal if there is 3° F difference.• Inputting hot items will make the internal temperature uneven. The fridge needs to run for some time to stabilize the temperature.• Opening and closing the fridge door frequently will cause the internal temperature uneven due to the alternation of hot and cool air.• Make sure the unit of your measuring device is the same as that of the fridge in case of any mistakes. |

3 YEAR WARRANTY LIMITED WARRANTY FROM ASTROAI

Each AstroAI 6L Temperature Control Fridge will be free from defects in material and workmanship. This warranty does not cover damage from neglect, misuse, contamination, alteration, accident, or abnormal conditions of operation or handling. This warranty covers the original purchaser only and is not transferable.

AstroAI always wants to provide our customers with excellent products as well as customer service. To know more about us, please visit astroai.com.