

Instruction for car fridge



Please read carefully before use

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Warming

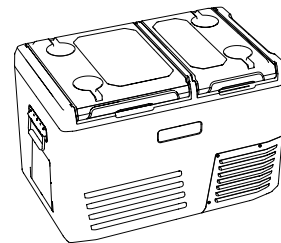
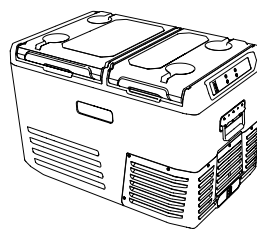
- Please do not use if the fridge got damage
- Please do not block the gap of the fridge
- Please do not expose the fridge to the rain or soak in water
- Please do not put the fridge near open fire or other heat sources and avoid direct sunlight
- Not allow to store inflammables and explosives dangerous goods, like combustion improver
- Please make sure the cable dry and no damage. Not allow to plug in after connecting multi sockets
- Please make sure the fridge always use in correct supply voltage
- Please do not use other electric appliances inside fridge, except for those manufacturer recommend for
- Please use the fridge 6 hours later after unpack
- Operate the fridge in inclination about $<5^{\circ}$ in long time, $<45^{\circ}$ in short time
- In order to better dissipate heat, please keep good ventilation. Keep obstacles away to the compressor at least 100mm
- Always keep stable on the ground or in car, please do not pour water by inverting the fridge
- Assembling and repairing require professional. It might causes damage by inappropriate repairing. If you need after-sale service, please contact with manufacturer
- Install DC on boat requires professional electricians
- Children should operate under supervision to avoid unnecessary damage

Cautions

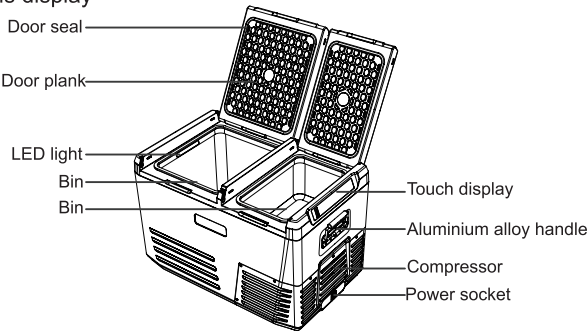
- People who unable to use the fridge in safe must operates under supervision
- Please well close fridge's door before throw away to avoid kids get stuck by accident
- Please power off after use and before cleansing & maintaining
- Please do not accelerate the process of defrosting by other tools to avoid refrigerator circuit damage, except for methods manufacturer recommend for.
- Please try to keep foods in original package and set proper temperatures to different subjects
- Please turn off, defrost, clean and dry the device to avoid moldy.
- The device widely use at home, store, office, car, outdoor, farm, restaurant, hotel and motel. etc.
- Proper way to dispose fridge: entrust recycling plant to handle

Specifications

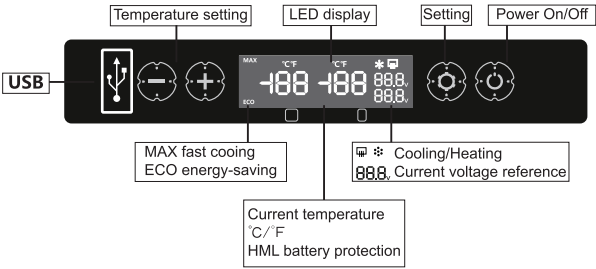
- High efficient DC compressor and conversion module, could be safe, reliable and longer life.
- Fluorine free insulation, better preservation with lower consumption
- Exclusive use adaptor, DC12V/24V or AC100-240V
- Min temperature -20°C
- Intelligent car protect system, cherish your car battery.



Details display



Functions & Operations



- 1.Power: DC12V/24V or AC100-240V(Exclusive use adaptor)
- 2.Display initialization: Connect to power supply, the buzzer ring, display start up and into standby
- 3.Power on/off: Connect to power supply, Press ON/OFF Button to turn on/off.
- 4.Modes setting: Press Setting Button to MAX or ECO Factory settings is MAX.
- 5.Press button - or + to adjust temperature: -20/ °C -20 C

Functions & Operations

6.Battery protect setting: Long press Setting Button , the display starts to flicker, short press Setting Button to choose lever H/M/L(High/Middle/Low). Factory settings is Level H(High).

Voltage Reference: Just for reference, might have some error

Voltage Mode	DC12V		DC 24V	
	Compressor off	Compressor on	Compressor off	Compressor on
Low	8. 5V	10. 9V	21. 3V	22. 7V
Middle	10. 1V	11. 4V	22. 3V	23. 7V
High	11. 1V	12. 4V	24. 3V	25. 7V

- 1.When the fridge supply by car, battery protection level suggests H. With other batteries, suggests M or L.
- 2.The fridge still can work after car off, at the same time, the protection level should be H. Otherwise, car battery might excessive consumption.
- 3.°C/°F switch: Power off, Long press Setting Button, display shows E1, press Setting Button again from E1 to E5. Display starts to flicker, press- or + to switch °C/°F.
- 4.Factory Default: Power off, Long press Setting Button, display shows E1 and then long press - and + at the same time, display all turns on, factory default success.

Cleansing & Preserve

Foods and recommend temperature:

Water/beverage	Fruit	Vegetable	Cooked food	Alcohol	Ice cream	Meat
5°C	5~8°C	3~10°C	4°C	10°C	-10°C	-18°C

Preserve:

Please do as following if no use in a long time:

Unplug and power off,

Take all foods out,

Dry inside by cloth,

Open the door to avoid smell

Cleansing:

Unplug and power off to avoid getting an electric shock

Clean and dry all by cloth

Do not soak fridge in water

Please do not use abrasive cleaner

Defrost:

Inner fridge will frost after long time use and it might causes efficiency reduce and consumption enlarge. So, it is necessary to defrost as following:

Unplug and power off,

Take all foods out,

Open the door and wait for melting,

Clean and dry by cloth,

Please do not use sharp tools to defrost, it might hurts fridge

FAQ:

Question	Answer
Fail to work	Check the device power on or not
	Check adaptor connect well or not
	Check the fuse fail or not
	Check supply fail or not
	Turn on/off frequently lead to compressor start up delay
High tem.in bins	Open doors frequently
	Store too much cooked foods
No use in a long time	
Foods freeze	Low temperature, adjust higher
Sound of running water	Normal, cryogen working
Water in fridge shell or door	Normal
Compressor start with a little noise	Normal, after speed comes to stable, noise slows down
Code F1	Low battery protection, please lower the protection level from H-M-L
Code F2	Fan overload, turn off and then on 5mins later. If show F2 again, please contact with after-sale.
Code F3	Fan overload, turn off and then on 5mins later. If show F3 again, please contact with after-sale.
Code F4	Compressor's speed too low or too high, turn off and then on 5mins later. If show F4 again, please contact with after-sale.

FAQ:

Question	Answer
Code F5	Compressor high temperature protect, keep fridge in good ventilation, turn off and then on 5mins later. If show F5 again, please contact with after-sale.
Code F6	Controller fail to detect to parameter, turn off and then on 5mins later. If show F6 again, please contact with after-sale.
Code F7 or F8	Sensor fail to work, please contact with after-sale.

Technical parameters:

Rated voltage	DC12/24V or AC100~240V (exclusive adaptor)
Rated power	60W
Volume	35L 45L 55L
Noise	≤45dB
Temperature	-20℃
Climate type	T/ST/N/SN

Technical parameters would have some differences between actual parameters.
Please subject to electrical nameplate.

Guarantee:

One year guarantee from purchase date. No warranty as following, please pay attention:

- 1.Man-made damage
- 2.Force majeure cause damage (like earthquake, fire disaster)
- 3.Not operate by manual cause damage
- 4.Disassembling without manufacturer's permission

Warranty card:

Repairing Date	Solution	Finish time	Signature

Remark: One year guarantee from purchase date for overall unit.

