

INSTRUCTIONS OF THE OUTDOOR HEATER

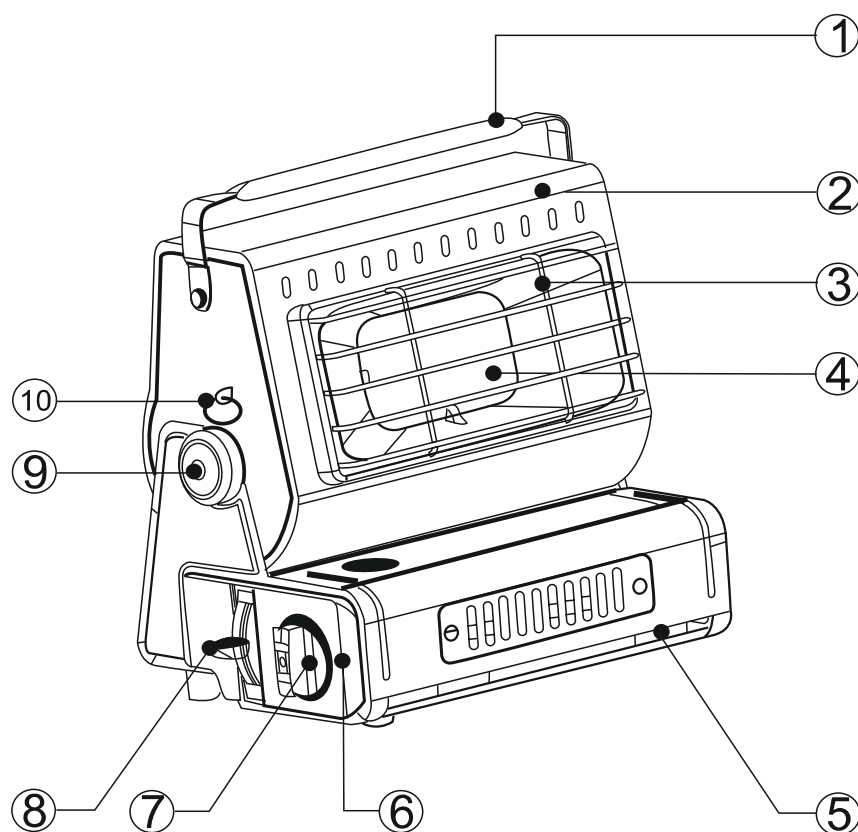


Thank you for your purchase our product, for your correct and safe to use this product, and keep it in good condition for a long time. Please read these instructions for use carefully so as to familiarize yourself with the appliance before connectin it to its gas canister, keep these instructions for future reference.

1、 The usage scope of heater.

- For camping using.
- For climbing mountain using.
- For fishing using.
- For various outdoor activities using.

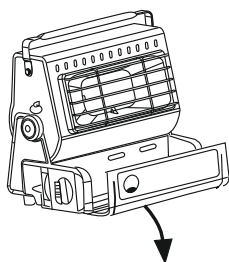
2、 Parts of Heater structure.



- | | |
|-----------------|------------------------|
| ① Handle | ⑥ Control knob plague |
| ② Panel | ⑦ Control knob |
| ③ Wavy frame | ⑧ Gas cartridge button |
| ④ Pottery slate | ⑨ Orientation |
| ⑤ Gas can cover | ⑩ Pulling Ring |

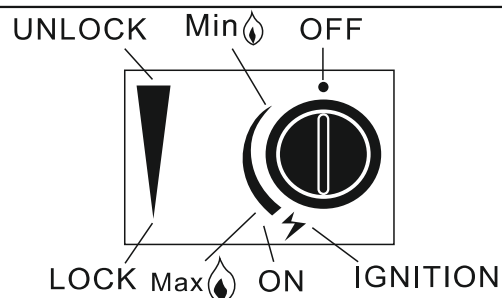
3、Operation process.

①



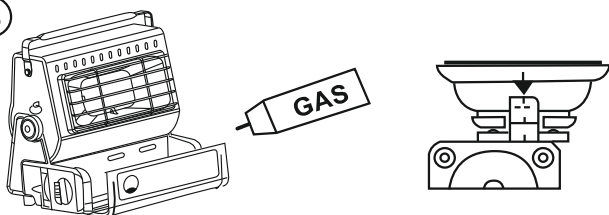
Put your finger into the bottle cover hole and open it.

②



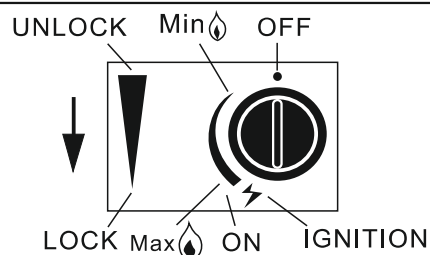
Make sure the control knob on the "OFF" and the pole knob on the "RELEASE"

③



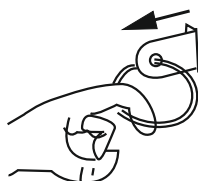
Please use the appointed gas and settle it as the figure.

④



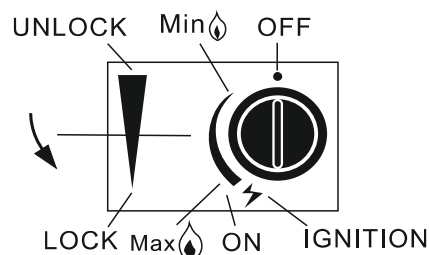
Press the pole knob to the "LOCK", turning the control knob anti-clockwise, when you hear the "KARK", you can ignite it.

⑤



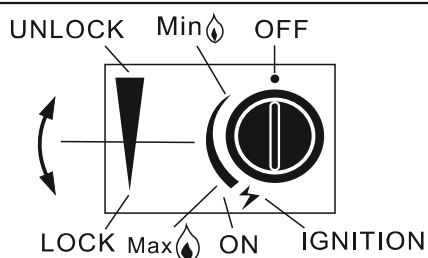
Pulling out the assistant ignited Ring.

⑥



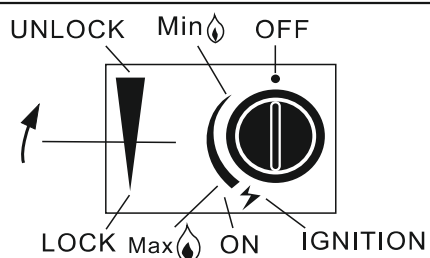
Turning the control knob anti-clockwise to ignite, and reposition the Ring.

⑦



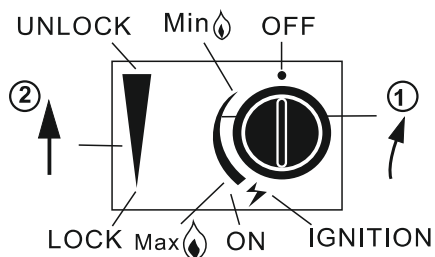
Turning the control knob clockwise to "MIN" and anti-clockwise to "MAX."

⑧



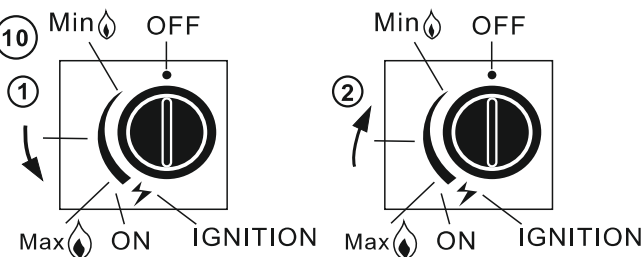
Turning the control knob to the "OFF" to cut off the gas.

⑨



Turning the control knob clockwise to "OFF", and put the pole knob to the "RELEASE", and take off the bottle.

⑩



After you take off the bottle, there will be some lack gas in the pipe, please ignite it again, after that, you can turn off the control knob.

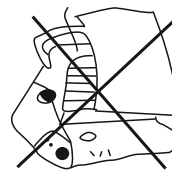
4、 Pay attention to the following items while in using.

①



Don't use the heater to dry clothing or flammable article, in that case, it may cause accident, such as, fire.

②



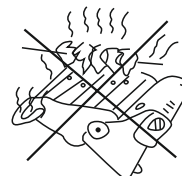
When you are using the heater, do not cover anything on the heater, otherwise, it will cause accident of fire.

③



During the using or after used of the heater, do not touch the hot parts: panel, wiry frame, pottery slate, until the heat cool down.

④



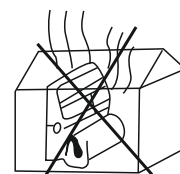
Don't roast food on the heater, lest should make the oil or waste on the heat part, if so, it will cause the heater out of work.

⑤



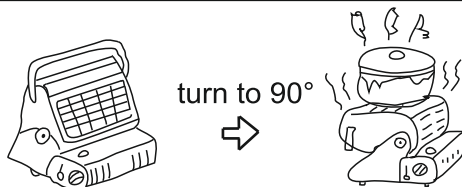
After used up the gas in the can. Do not throw the used gas can into the fire or put it near the fire lest it explode. Be sure to make a hole with nail or drill in the used gas can before you throw it away.

⑥



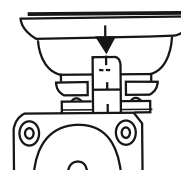
Please don't use the heater in the unventilated room, because to use the heater under such situation, it will cause the smoke over normal level, it will make people feel dizzy.

⑦



This heater can boil water, Pay attention: ① The angle of the heater. ② Water amount shall not exceed the pot 1/2. ③ Pots with water that the total quality shall not be more than 1 kg.

⑧



Container groove must be fitted as the above figure!

Attention:

- (1) Please finish the ignited process within two second. Do not hold the time more than three second, lest the leakage of gas, if so, it will cause moment flame out of the heater.
- (2) When the gas cartridge under the sun irradiation directly or high temperature condition, it will lead to the inner gas over pressure, this phenomenon due to the safety device of the heater, it will make it fail to operate. So, please cool down the gas cartridge, after that. resettled it will be ok.
- (3) If use the non-standard gas cartridge, some cartridge is too long or inferior of the gas quality(notpure butane gas).over pressure. As the above reasons, it will cause the heater out of use. Please replace non-standard gas cartridge into the standard gas cartridge.
- (4) During using or just after used. Take care of the heat part and handle it carefully.
- (5) Put the heater out of reach of child.

5、To distinguish and dispose the malfunction and abnormal

Phenomenon Causation	Can not settle gas cartridge	No Gas	Gas leakage	Firepower little	Firepower Inequality	Can not ignite	Flame out during Using	Disposal
Control knob do not turn to "OFF"	●							Turning the control knob to the "OFF" and settling the gas cartridge over again.
Open the pressure safty device		●				●	●	Please re fer to the instruction of pressure safty device
Mal function of the control knob		●	●	●		●		Sending it to repair
The inner pipe blocked		●		●		●		Sending it to repair
The settlement of gas cartridge in correct	●	●	●			●		Match the hole of gas cartridge with the protuberance
The burner blocked				●	●	●		To clean it with metal brush
Electronic lighter inflected or rust						●		To clean the dirt
No gas		●		●	●	●	●	Renewed the gas cartridge with gas
Do not pull out the assistant ignited Ring						●		Pulling out the assistant ignited Ring

Daily check and maintenance:

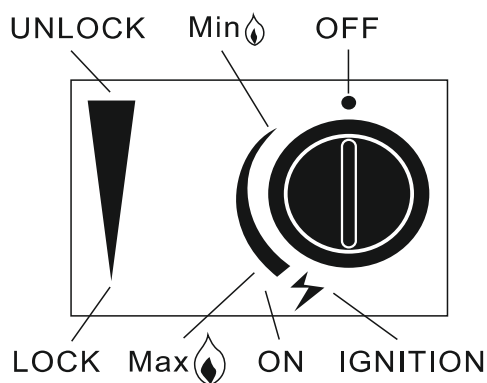
- (1) Please make the heater and gas cartridge separated when maintenance.
- (2) Please don t break down and reassemble the heater as your will.
- (3) Please maintain the heater after it cool down.

Have not use it for a long time:

- (1) Please make sure the heater do not mildew or rust, keep it dry and clean.
- (2) Put the heater into cas e after it cool down, keep it in the dry place.
- (3) Keep the heater and gas cartridge separately.

Specifications

Fuel consumption	Fuel	Rated	Injector size
90g/h	Butane gas	1.3KW	0.44 ø
Ignition Electronic Piezo	Size 292x240x270mm		Weight 2.2 KG



Marking On the Control Panel:

- (1) Press Gas can lock downwards to lock position.
- (2) Turn the adjustment knob right round to the left to the ignition position until the ignition clicks.
- (3) For more detailed usage refer to "USING YOUR HANDY RANCE"

Cartridge Safety

• Caution on the Cartridge

- (1) The cartridge should be placed away from flammable products or the direct rays of the sun.
Be sure to close the tap securely after using. Never keep cartridges in places over 40°C.
- (2) Do not store unit or cartridge in enclosed areas.
- (3) Do not puncture or incinerate empty cartridge.
- (4) Do not refill gas into empty can.
- (5) Keep out of reach of children.
- (6) When you change the cartridge, check the cartridge is empty before changing it (shake to hear the noise made by the liquid).
- (7) The cartridges shall be changed in a well ventilated location, outside, away from any sources of ignition such as naked flames, pilots, electric lines and away from other people.
- (8) Use only butane canister which comply with standard as EN417.

For outdoor use only

- Do not use in direct sunlight.
- Keep bottom away from dirt and sand.
- Use only on a secure steady surface, do not use the appliance on plastic case
- Do not use indoors.
- Do not modify the appliance.

CAUTION: Accessible parts may become very hot, KEEP UNIT OUT OF THE REACH OF CHILDREN!

1. Do not spray aerosols in the vicinity of this unit while it is in operation.
2. Do not leave unit unattended while operating.
3. Do not use the appliance if it has damaged or worn seals; Do not use it which is leaking damaged or which does not operate properly.
4. Avoid touching burner, trivet etc. Immediately after use or while in use.
5. This stove must be operated on a horizontal surface.
6. This stove shall be used away from flammable materials and information on minimum distance 30cm from adjacent surfaces (wall, ceiling)