

- Avoid heat, fire or direct sunlight and keep stove in a place that is well ventilated, dried and lower than 40 degrees.
- This stove is for outdoor use only. Make sure to use in well ventilated area. When using in enclosed area, carbon monoxide (CO) can be generated, which will exhaust oxygen (O2).
- Accessible parts may be very hot. Keep young children away from the appliance.
- When igniting, keep your face and hands away from the appliance or you can be burnt.
- Do not modify or repair this appliance by yourself. It can be the cause of an accident.
- Do not move while using or leave unattended. In the result of combustion, fire can occur.
- Avoid windy places. Extinguishment by wind and gas leakage may cause explosion.
- Use the appliance in an upright position on a level area.
- Avoid direct sunlight next to fire. Please put a safe plate under the stove to keep sand or dirt off.
- To store appliance, remove canister from stove when the gas canister is not in use and store in a dry area for cooling.
- It is prohibited to use for anything other than stove use. Use only as a stove.

Use only for outdoor activities and do not allow children to use it

## 07 Maintenance

Cause	Caution	Step
Dirt	Dirt can be the cause of rust and damage	Clean the dirt from the stove with a dried cloth using a neutral detergent
Clog in nozzle	It causes incomplete combustion	Please ask for customer repair service
Stain	Do not use thinner or benzene. They can damage surface. Also do not use metal cleaner. They can damage coated surface.	Clean the stain from the appliance with dried cloth using a neutral detergent.

Before using, make sure to check gas leakage, ignition, and extinguishment. After removing canister from the stove, check the stove. Do not disassemble the valve.

### When not using the appliance for a long time.

Check to see if there is dirt or any other loose particles on stove and then store in a well dried place. Make sure the stove is always kept away from children and fuel. Remove gas canister from the appliance with cap on always. Place the appliance in well ventilated area lower than 40 degree in temperature.

## KEEP AWAY FROM CHILDREN WHEN IN USE.

Thank you for purchasing the IKAMPER gas appliance. Read, understand and follow all instructions and warnings before using the product. Keep instructions near even after use. This IKAMPER appliance has a one year limited warranty. If this product fails to work during the one year period, return it to our authorized dealer.

## DANGER

### CARBON MONOXIDE HAZARD



- This stove can produce carbon monoxide, which has no odor.
- Using it in an enclosed space can kill you.
- Never use this stove in an enclosed space such as a camper, tent, vestibule, car, or home.

## 08 LIMITED WARRANTY

### LIMITATIONS OF REMEDIES AND LIABILITY

Manufacturers Limited Warranty. Kovea Co., LTD., stands by the product to be defect free for all materials and final product for the life of the Product. Warranties will not be adhered to if the Product is (I) modified or changed in any way, (II) used for purposes other than what the product was initially designed for, or (III) not maintained in a proper fashion. Warranty will not be deemed viable where the Owner/user (I) failed to follow ALL Product instructions, warnings, and cautions or (II) misused or tampered with Product.

This IKAMPER stove has one year limited warranty. If this product fails to work during the one year period, return it to our authorized repair facilities. We will repair or replace it at our option. Repairs required due to improper use or care, negligence, product modification or accident are not covered under this warranty agreement, but will be performed at a nominal charge upon request. This warranty applies only to the original purchase. Proof of purchase may be required. Products purchased from an independent dealer should be returned to this dealer. This warranty gives you specific legal rights. You may also have other rights which vary from countries. Some countries do not allow the exclusion, limitation of incidental, consequential damages, or exclusions of implied warranties, so the above exclusion and limitation may not apply to you.

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## FOR OUTDOOR USE ONLY

## ESB KGB-8911IK



## FOR YOUR SAFETY

### If you smell gas

1. Do not attempt to light stove.
2. Extinguish any open flame.
3. Disconnect from fuel canister.

Do not store or use gasoline or other liquids with flammable vapors in the vicinity of this or any other stove.

Caution
 Required
 Warning
 Keep away from flammable items
 Do not touch
 No modifications allowed

- Any disregard of these signs and misuse of the product may result in death or serious bodily injury.
- Always keep instruction manual with the product.

**IKAMPER**  
Love People, Love Nature

## 01 Specification (Quality information)

Item Name	ESB	Weight	290g
Model No.	KGB-8911IK	Dimension	122 X 100 X 125 mm (inner box)
For use	Outdoor	Firing Method	Igniter
Gas type	230g(Screw butane gas)	Gas consumption	222 gh (9,700 BTU/h)

Gas consumption level is tested at 25 degrees for 15 minutes in a closed area. Disregard of caution warnings when you dispose the gas canister can cause explosion, please punch a hole after use and recycle.

### Before Use

For your safety, please read following manual before use. This contains product guidelines to avoid any accidents from occurring.  
**ALWAYS KEEP INSTRUCTION MANUAL WITH PRODUCT**

- Warning**  
Do not ignore any caution messages, may result in death or serious bodily injury.
- Caution**  
If you do not comply with these warning signs, you can potentially bring harm to yourself.

## 02 Fuel Canister Safety

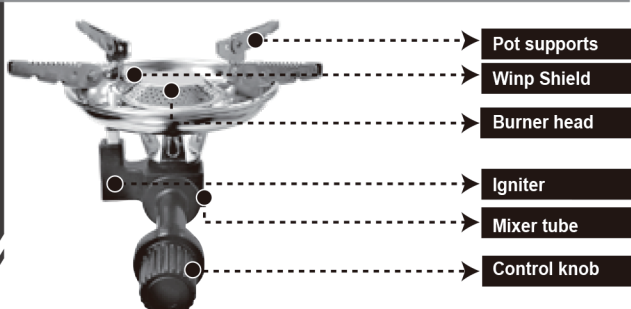
This stove uses a screw type Iso butane canister that is liquid pressurized. The canister is highly flammable and explosive. Use only these types of canisters for operation. Do not attempt to fit other types of gas canisters. For any fuel canister, always follow the following safety information :

- Make sure to listen and smell for leaking gas. The fuel is odorless and invisible, so it is necessary and important to check for any leaks before use. Do not use this stove if it is leaking or damaged in any way.
- Check to make sure that the connection with the stove and canister are properly fastened. If for any reason the stove and canister does not look or feel secure, do not attempt to use the stove. If a leak is detected make sure to move away from any flammables and locate where the leak is coming from. Do not try to detect any leaks with a flame of any sort.
- Change canister outdoors only and away from any flammables or people.
- Never use any canisters over 450g as they will cause the stove to be unbalanced. An Iso Butane stand is ideal for use with these stoves.
- Check the seals before using a new canister, it is important to check the seals to see if there are any leaks or damages. If there are any damages do not attempt to attach fuel canister.
- Make sure to keep stove and fuel canister away from any type of flame or heat source. If you expose the fuel canister to high heat temperatures, the canister will explode. Never leave fuel canister inside of any vehicle exposed to sunlight.
- Always follow all warnings and cautions regarding use and storage of fuel canister.

## WARNING

Never move a burning or hot stove while in use. Always extinguish stove and cool before moving. Moving a stove while in use can cause serious bodily harm, burns, and explosions which will result in death. Never use any cookware with a diameter greater than 8 inches (20 cm). Improper use of stove will result in burns, severe injury, and death. Make sure to comply with all warnings and cautions.

## 03 Product Details



## 04 How to use

### Installing the Gas Canister



- ① Unfold stove and control handle and check rubber seal for any leaks or damages.
- ② Turn the valve clockwise until it connection is secure. Make sure not to over tighten the stove to fuel canister as this will damage the stove and fuel canister threads leading to leaks which can lead to injury and even death.
- ③ Always check for any gas leaks after connection.

### Ignition



- ① To ignite stove, use an igniter or sparker and place near stove head. Make sure the spark or flame is close enough to stove head to start stove.
- ② Make sure to slowly open the control valve in the clockwise direction to start the stove. Do not open control valve fully as the gas pressure will not light the stove properly. Make sure it is only open enough to start the stove.

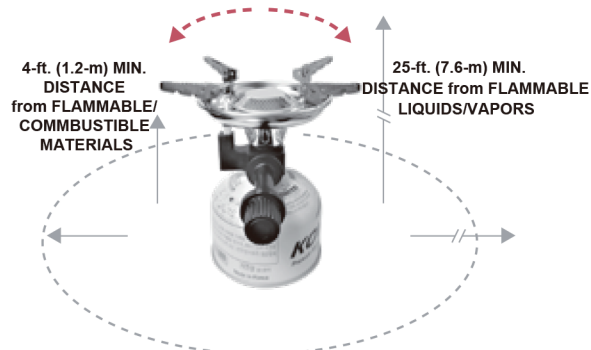
### Shut Off



- ① To shut off stove, make sure to fully close control handle until the flame is fully extinguished. Make sure to check the stove to see if any gas is leaking or if there is still a flame. Sometimes the flame is still on even with remaining gas in the Mixer Tube, so make sure to put out flame completely.
- ② Do not touch any parts of the stove after shut off as parts may be hot and will cause burns or bodily harm.

## 05 Stove Set Up

1. Make sure to clear surrounding cooking area of any flammable materials, liquids, or vapors.
2. Stove should always be placed on a solid, stable, and even surface. Do not use stove on an uneven ground as this will cause the stove to tip over.
3. Open the pot supports and follow installation steps for connection.



## WARNING

Keep all combustibles at least 4 feet (1.2 meters) away from the top and sides of the stove when in operation, or even a stove you are in the process of starting. Keep any and all flammables, whether liquid or vapor, at 25 feet (7.6 meters) away from the top and sides of the stove, or stove you are starting to light. This stove is capable of igniting combustibles and flammables both in liquid and vapor form which can create fires, burns, explosions and serious injury including death.

Never start this stove if the control handle is left in the open position. Immediately shut off control handle, ventilate area thoroughly, and then restart igniting process again. If you do not ventilate area, you can cause explosions which will result in burns, serious injury and even death.

## 06 Handling Requirements

### How to handle gas canister safely

- Avoid heat, fire or direct sunlight and keep stove in a place that is well ventilated, dried and lower than 40 degrees.
- After complete consumption, punch the empty canister at the bottom and create a hole to expunge any excess gas.
- Check remaining gas by shaking gas canister. If there is nothing remaining, discard the empty canister.
- Do not cover the stove with an aluminum sheet when in use. It causes the product to over-heat and create carbon monoxide.
- Do not use for any other purpose other than stove related. Use only as a stove.
- Do not use more than two stove side by side, doing so may cause explosion or even death.
- Keep flame away at least 2 meters from any combustibles, or may cause explosion.
- Do not use on the beach, sands, or roads, where stove can explode by overheating.
- When using stove do not block all directions. May cause overheating and explosion.

### General butane properties

Butane supplied within Korea does not have more than 5% propane mixed. Therefore the minimum temperature available for use is -0.5 degrees. Make sure to use upgraded fuel in order to operate properly during harsh winter conditions.

- Do not move while using. Do not put flammables or block up ventilation under the appliance. It may cause an accidental fire.
- Please do not use inside of tent.
- Do not use this appliance around flammable material.