WWW.FOTILEGLOBAL.COM

FOTILE always believes that, only by persistently focusing on kitchen industry, can we create advanced kitchen technology and provide professional kitchen problem solutions. Now, FOTILE kitchen appliance takes the lead in applying humanized, original functions and technologies. Moreover, FOTILE takes the key words of "built-in", "comprehensive set", to design a new life style:fashionable, healthy, convenient and delight. FOTILE ceaselessly drive the kitchen technology, drive your high quality life by her specialty.

Any needs, please contact FOTILE service center. Some pictures in this manual are sketch map, only for reference. If there are some discrepancies, please subject to real object.

GAS STOVE

User Manual GHG78211/GHG78312/GHG73201/GHG86326

Please read carefully about the user manual before using the product. And keep it well after reading, for future reference.

Honorable guest, thank you for your choice of FOTILE products. Please read through the manual to be familiar with the correct operation norms and enjoy the cooking.

FOTILE promise is, make our home better. It is our duty to let you satisfy with FOTILE products. Please read the user manual carefully before using it, and operate it complying with the manual requests. The manual description is important to keep the product a good working condition. And you will lose the free warranty right if the product is failed to use due to your improper use, thus any direct or indirect free warranty certificate will be rejected by FOTILE authorized service center. Meanwhile, we suggest you contact FOTILE service center when the product need to be repaired no matter within or exceed the warranty period. FOTILE star-level service goal is to make customers fully satisfied by our tireless efforts.

GONTENTS

Warning and Safety Instructions		
Usage	Specification and Structure Ignition Operation Fire Adjustment	3 4 5
Cleaning and Maintenance		
Normal Malfunction and Trouble Shooting		
Installation	Packing List Installation Methods	9

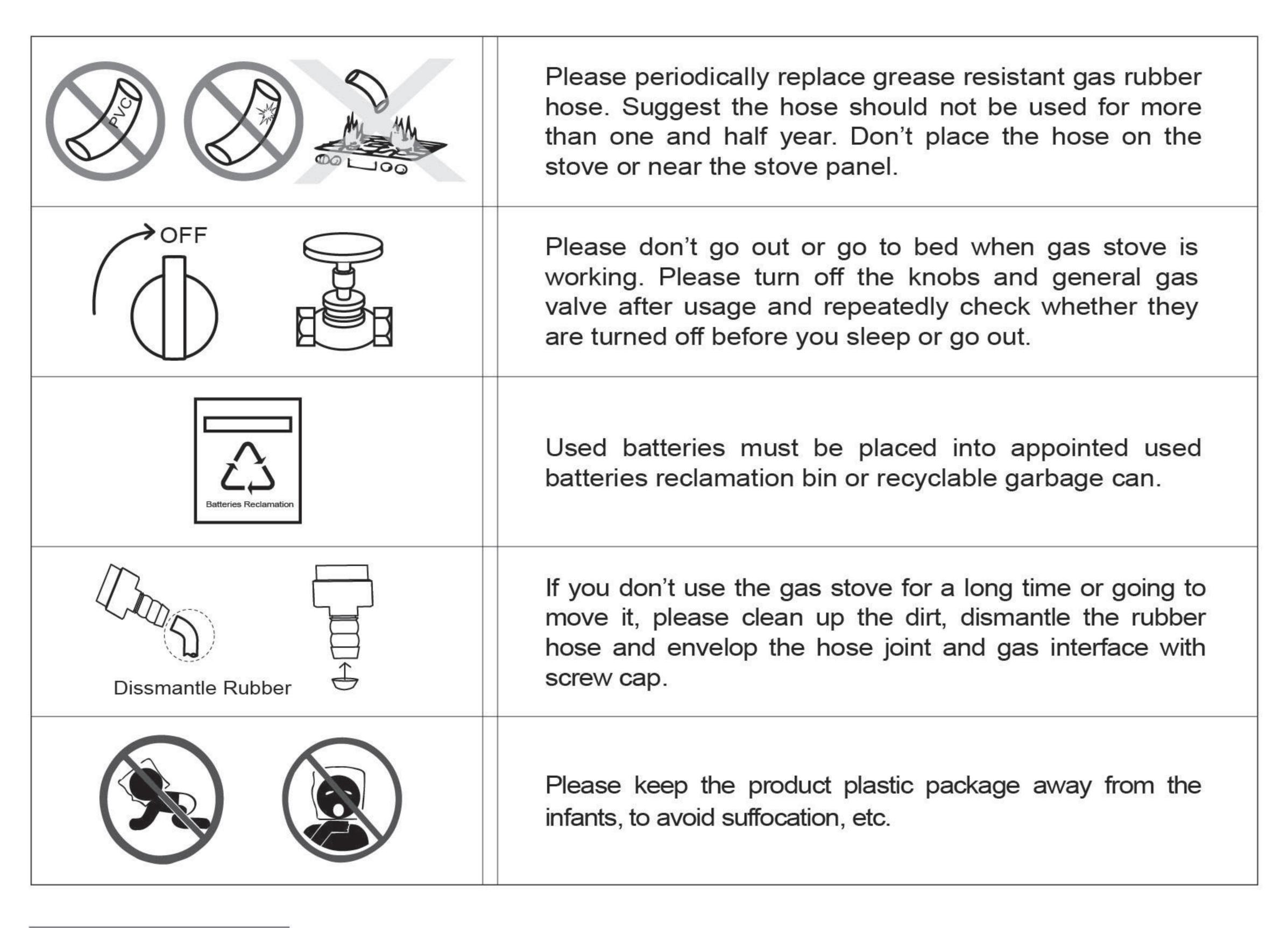
Warning and Safety Instructions

Special version:

Please properly use the appliance, strictly complying with the user manual. FOTILE company will not bear responsibility for property loss and personal injury due to improper use.

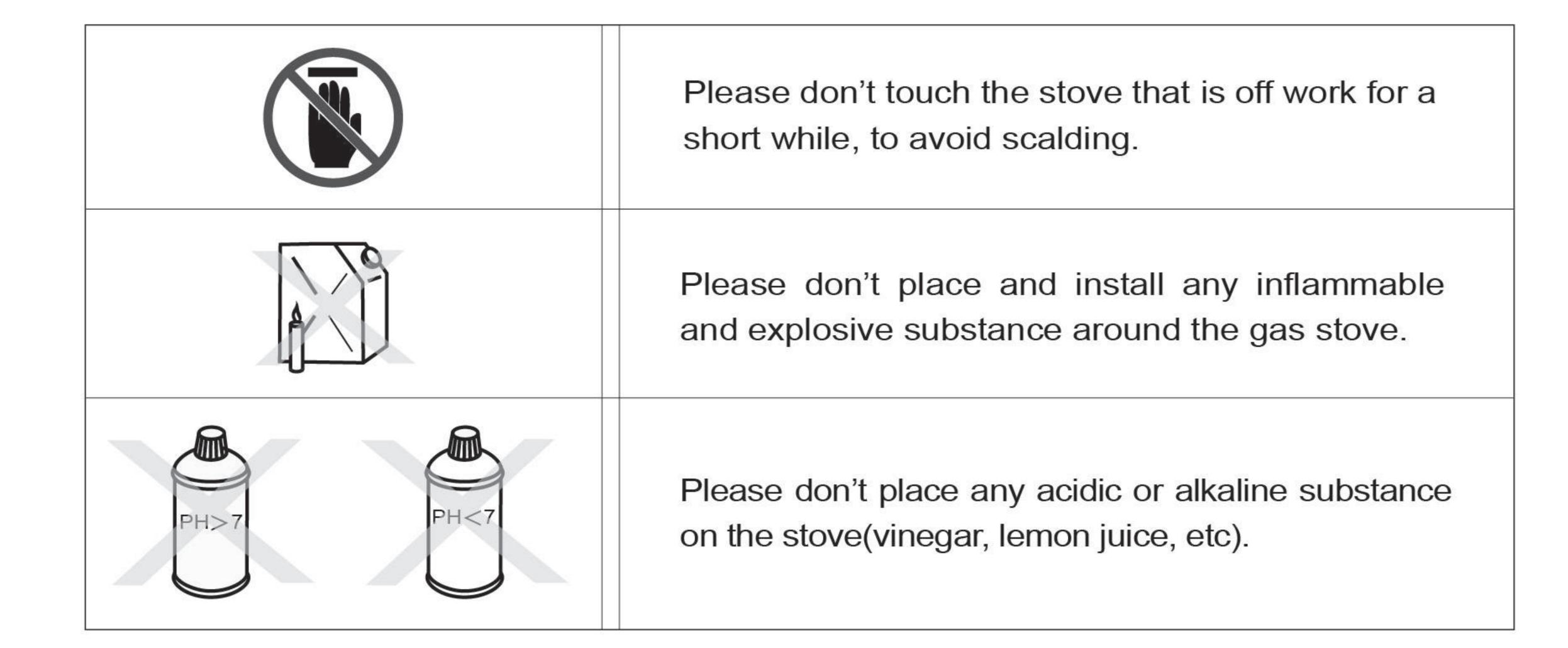
≜Strictly Execute

	The gas stove can be used only in family kitchen. Please donot do not install it in the bath room, bed room, basement or places that are flammable, explosive and corrosive.
A State of the sta	Such works as gas stove installation, refitting, removal, dismantle, repair should be done by certificated companies and operated by professional people.
Super la contraction de la con	To prevent carbon monoxide poisoning, after installation and before usage, please make a leakage test. Keep the room ventilated when daily use.
	If there is gas leak, please turn off the switch knob and general gas valve soon, open the window, contact FOTILE service center to repair it. At this time, don't touch the power switch or ignite, and don't use mobile phone, fixed-line telephone, etc, to prevent explosion.
	Please don't let the gas stove working at strong wind disturb environment, because it will influence the normal burning, even failed to work.
	If there happens burning due to over high oil temperature, please cover the source of fire with large size metal items, like irony pot cover(please don't use water), and close the general gas valve.



	Please don't dismantle, refit gas stove personally and privitely to avoid gas leak. We suggest fix gas leak alarm.
Gas Type Code	Please confirm the gas type is the same with nameplate indicate before use. It is forbidden to change into other gas type, especially the man-made gas which contains CO.
	The gas stove is for heating cook untensil, don't use it for drying towels, clothes, etc.
	Please don't turn on the gas stove for heating when there is no pan or there is no food in the pan. It may damage the range hood which is above the stove, even will burn the grease inside of the range hood and cause fire accident.

1



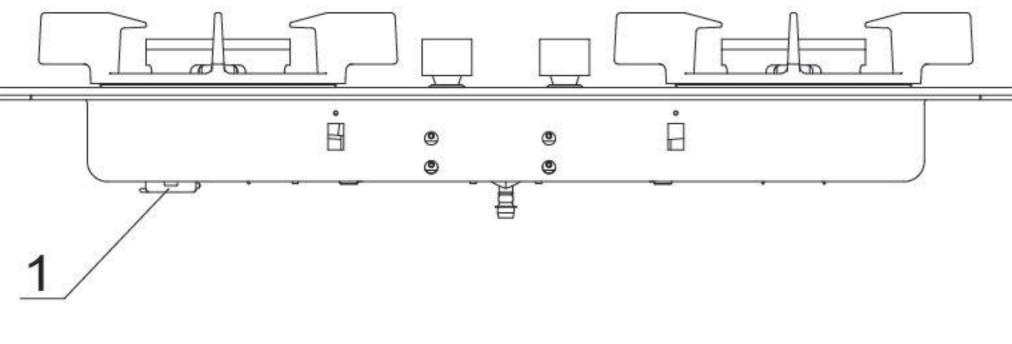


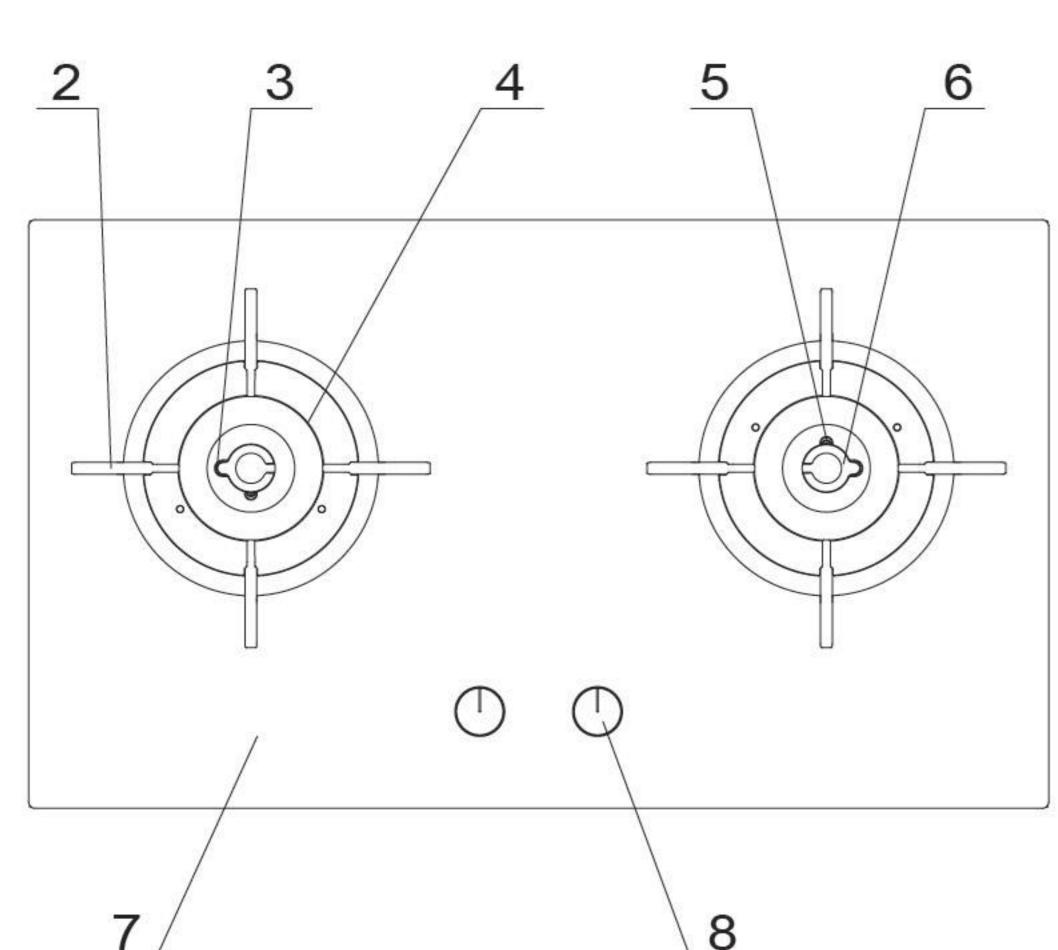
The glass used in FOTILE products is tempered glass, and the tempering mechanism of glass decides that there is extremely small probability for tempered glass self explosion. Once it happens self explosion not due to improper use, we promise to replace the tempered glass free.

Usage

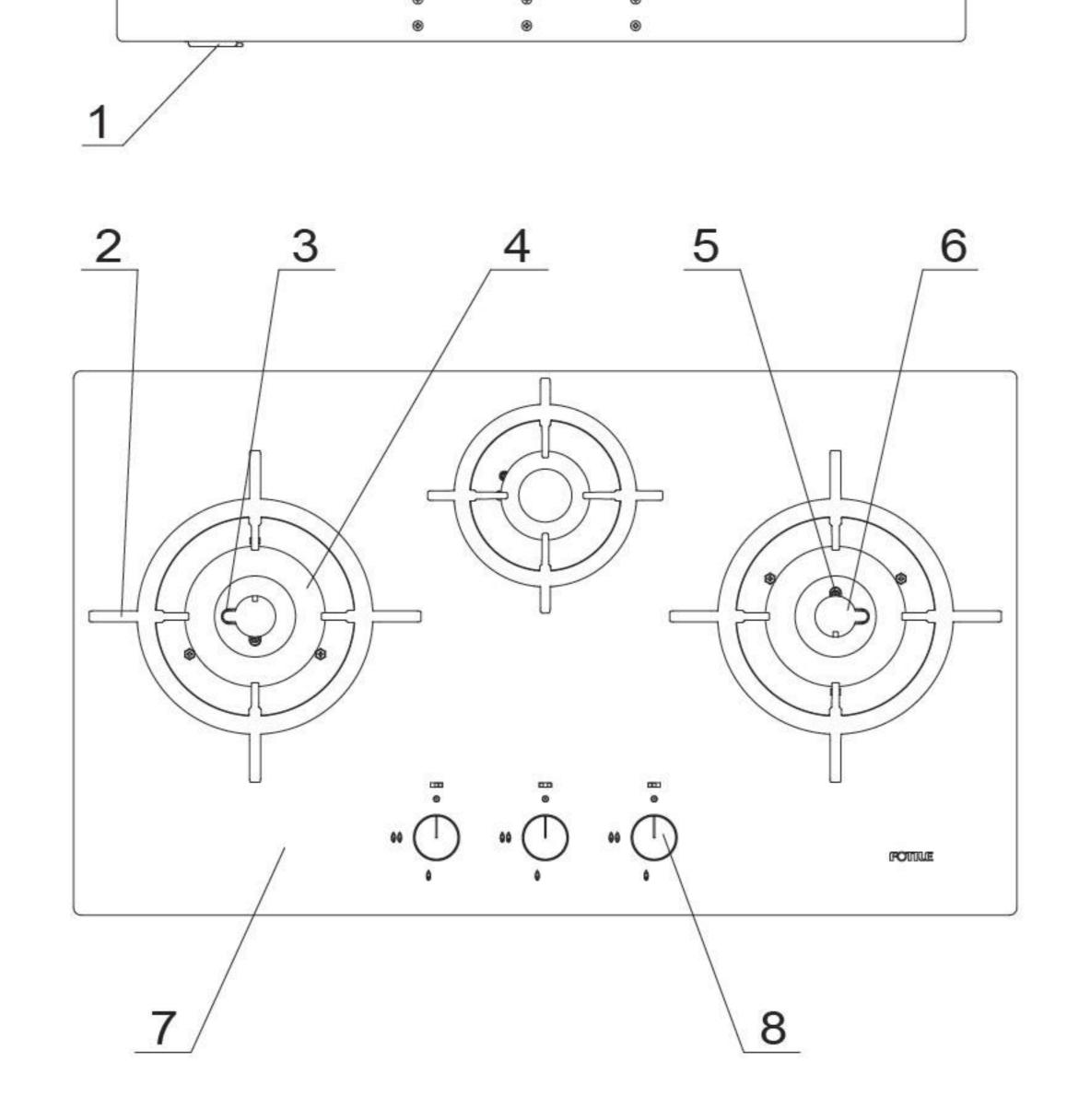
Specification and Structure

GHG78211

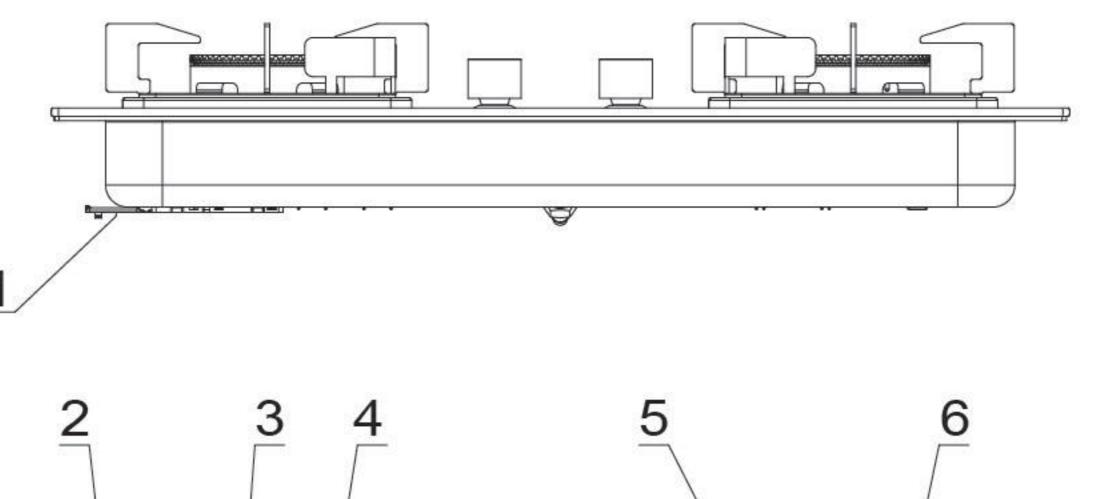




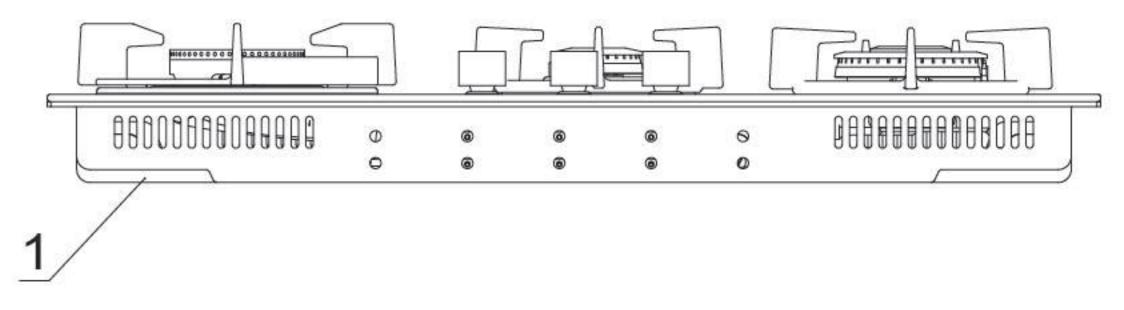
GHG78312

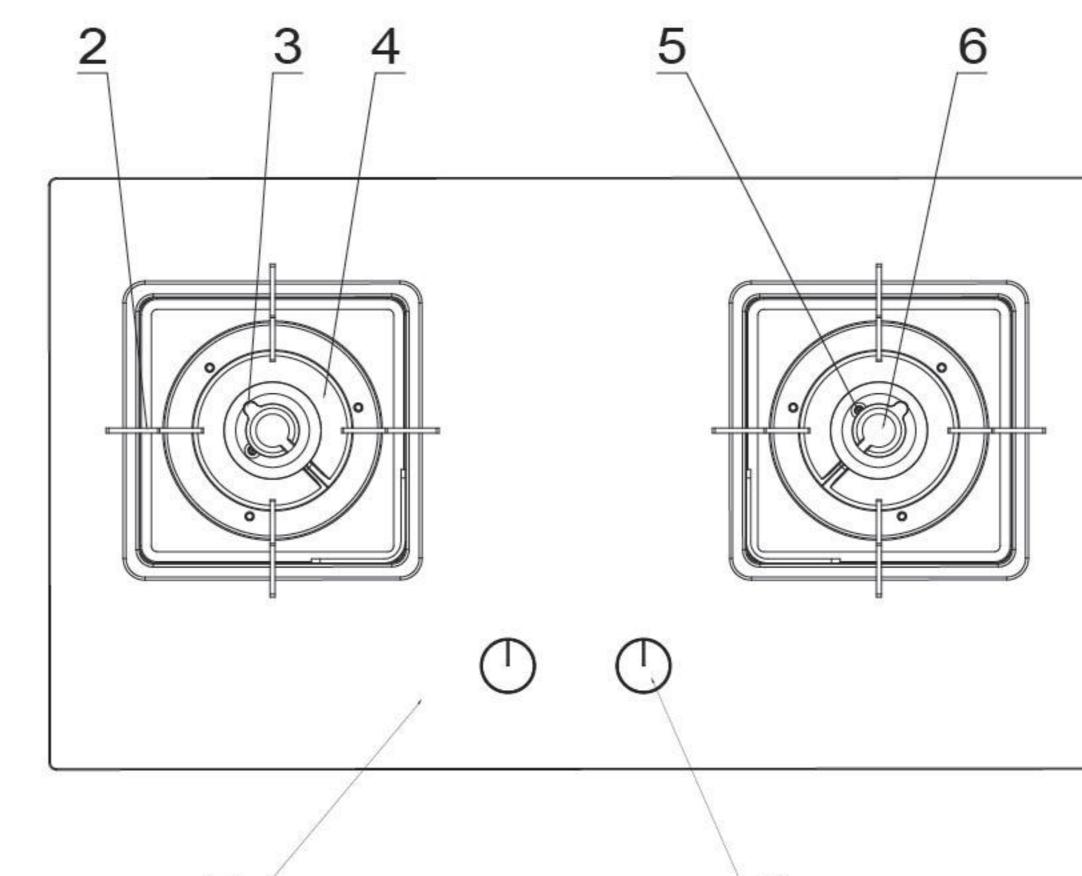


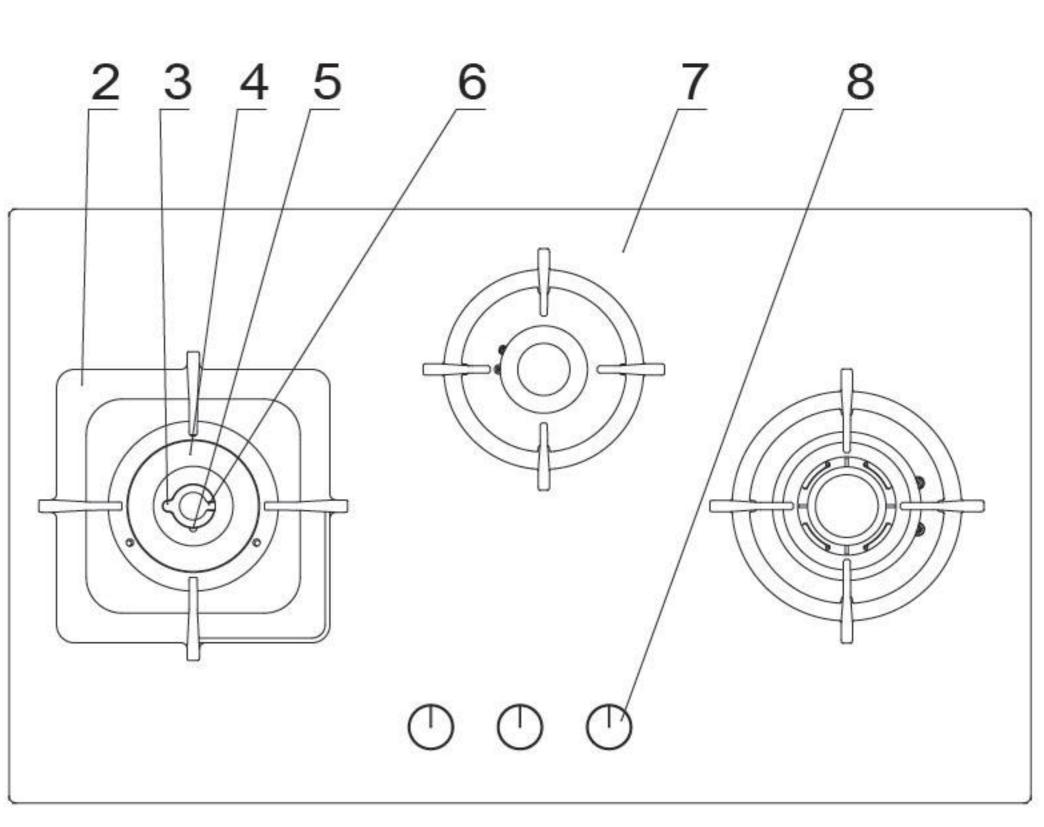
GHG73201



GHG86326







- 1.Battery box
- 2.Pan support
- 3.Ignition pin
- 4.External Flame Cap

- 5.Thermocouple
- 6.Internal Flame Cap
- 7.Panel
- 8.Knob



- a.Be careful the pot (pan) is too heat to cause fire when cooking with vegetable oil and animal fat oil. When cooking with such kind of oil, please don't leave it alone after you put the food into the pot (pan).
- b.The stove will heat when using, please keep it off heating items. Such metal objects as knife, fork, spoon and cover, should not be placed on the stove to prevent heat conduction.

Ignition Operation

There is the operation methods for FOTILE gas stove knob, please refer to Fig.1.

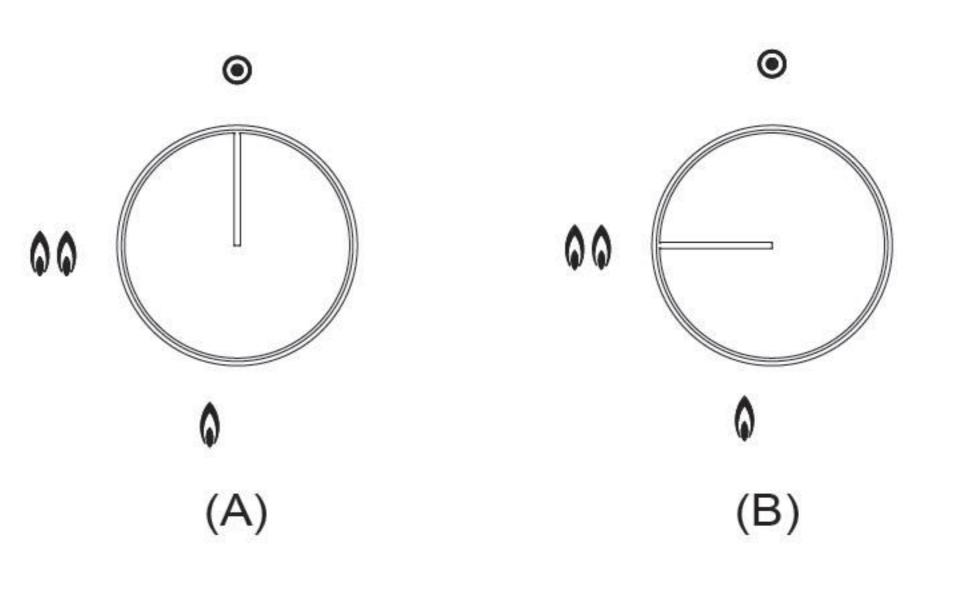
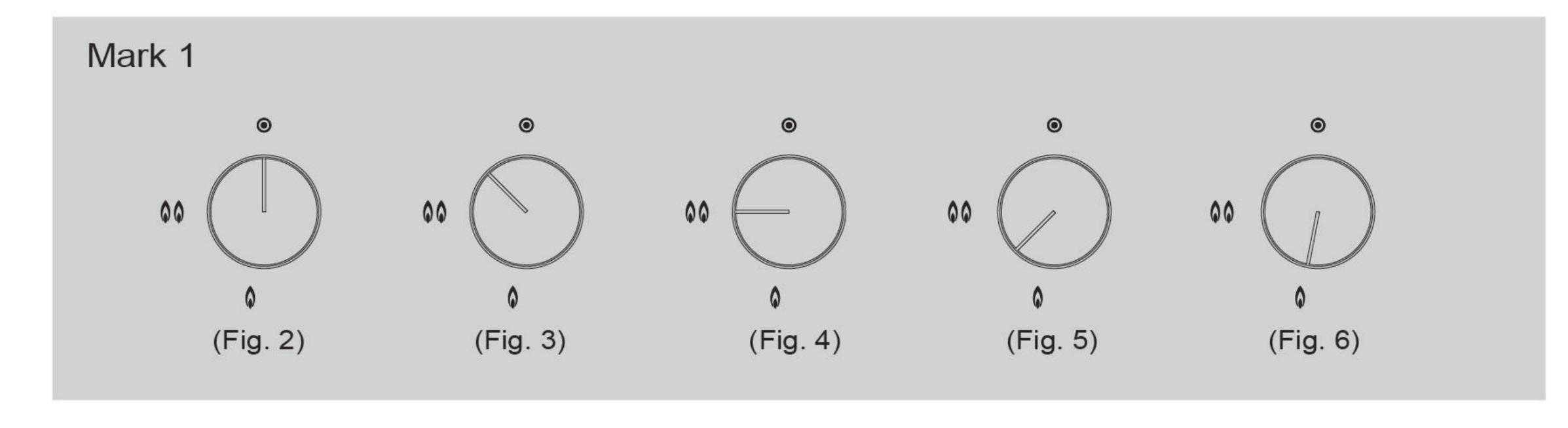


Fig. 1



First of all, check whether the knob is in the " 🔘 " position (refer to Fig. 1A). Then turn on the gas switch, press the stove knob until it cannot be pressed and contrarotate 90 degrees (refer to Fig. 1B), to confirm the flame is lighting up. If the flame extinguishes after your hand leaves the knob, then please return the knobs to " 🔘 " position, and repeat the above operations.

Fire Adjustment



After ignition, please comply with the methods in Fig. 3, 4, 5 and 6 to turn the stove knob. You can adjust big or small fire according to the demands.

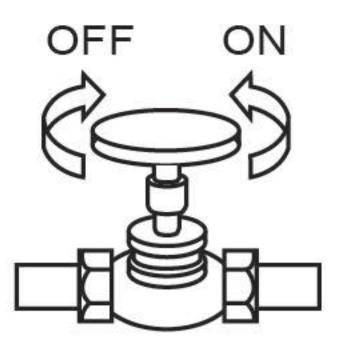
If you need to stop stove working, please clockwisely turn the knob to " () position, then the fire will be extingushed (refer to Fig. 2). Then close the general gas valve.



- a.The flame failure device can prevent the gas leak accident caused by fire extinguishing, which is due to wind blow or soup overbrim. But it can't avoid gas leak due to other reasons.
- b.All FOTILE gas stoves are with flame failure device. Press down the knob when igniting, and anticlockwisely turn to "66" position (refer to Fig. 4). It is ok if the flame will not extinguish after you loosen your hand, which means the flame failure device is working now. When cooking, if the overbrimed food or blowing wind extinguish the flame accidently, the device will close the gas valve automatically to avoid the gas leak.

Cleaning and Maintenance

⚠ Notice



Before cleaning and maintaining the stove, switch off the general gas valve and wait for it cooling down thoroughly.



When you maintain the following, make sure not disassembly the safety device or gas duct parts.

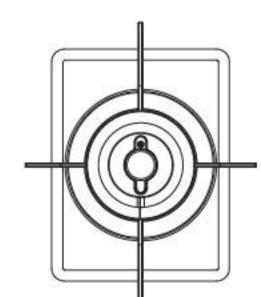


Please contact FOTILE service center if there is abnormity.

Check



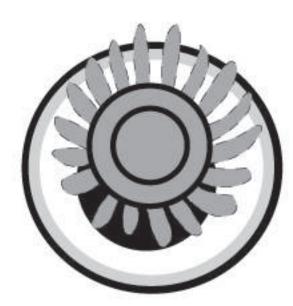
The gas link rubber hose must be reliable and avoid any cracks; once you find gas leak, please stop using at once and replace it in time.



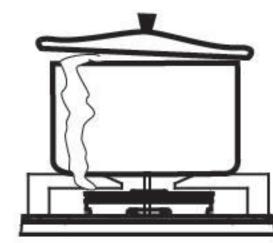
Burners, flame caps and pan supports shall be correctly positioned.



Please don't stack the inflammable around the gas stove.



The flame should not be irregular.



Never let the spilth block the burner. Make sure there is no food residua, foreign matter and water touch the ignition and thermocouple head.

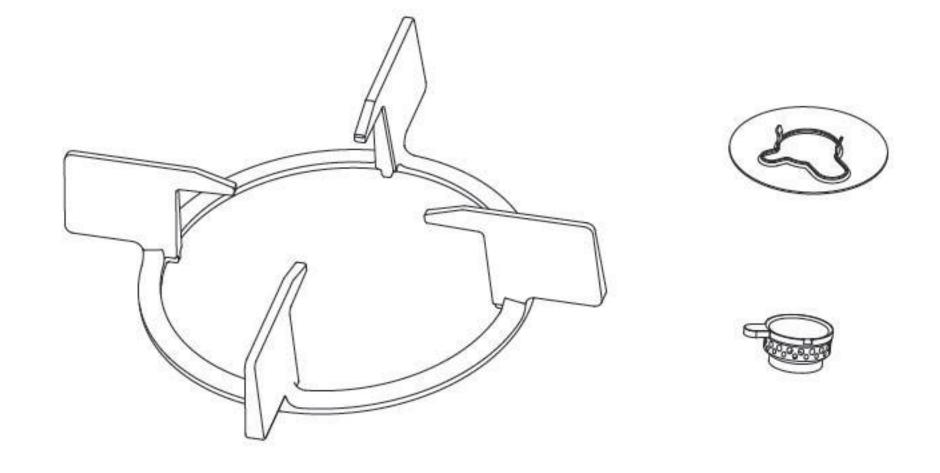


Check the position of the interface between the stove and gas pipe to avoid gas leak frequently by suds.



Please don't wipe the stainless steel panel with sharp material like steel wire ball, etc. It will greatly shorten the stove lifespan.

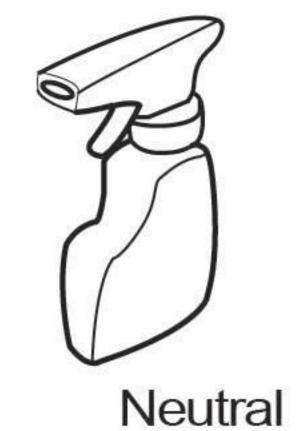
Maintenance



1.Before cleaning, please take down the pan supports and flame caps.







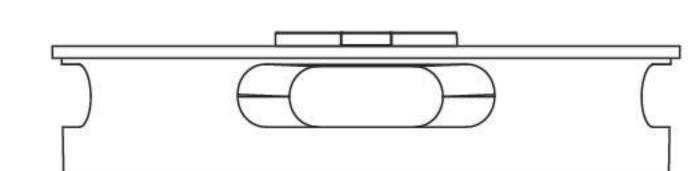
Warm water

2. Movable parts of burner like copper flame cap must be washed with warm water and neutral cleanser frequently. Remove the nugget and dry it, then use the stove.



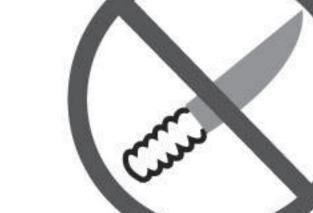


3.Please use neutral cleanser which is without corrosiveness, to clean the stainless steel panel and burner. Never use chlorine-base cleanser to clean glass.



4.Make sure that there is no carbon in the firehole, and no jam.







Graininess Cleanser Aculeated Articles (Knife etc.)

5.Please don't use such aculeated articles as graininess abluent (putty-powder), clean ball, knife, etc. to clean the residua stubborn besmirch in the burners. Otherwise, it will make the kitchen countertop go wrong or fray the assembly surface, then influence stove lifespan.



6.After cleaning, dry them well and install them correctly.

Normal Malfunction and Trouble Shooting

Malfunctions	Possible reasons	How to solve	
	Forget to open the general gas valve	Close the stove knob and open the general gas valve, then ignites	
	There is air mixed in the gas pipe	Ignite repeatedly until the air is absolutely ducted	
	Rubber hose bend or stave	Unbend or replace the rubber hose	
	The ignition pin electrode and electrical insulator are not clean and become damp	Clean it with dry cloth	
It won't fire	Safety valve is not opened	Press and rotate the knob to "\\\(\)\\\" position, make sure the stove is ignited and keep pressing the knob for 3 to 4 seconds	
	Electron spark is weak, battery power is not enough, loose contact of battery positive and negative charges or opposite fix the battery	Replace the battery or refix the battery	
	Ignitor failure or ignition pin electrode is not in the right place	Please contact the FOTILE service center	
	Rubber hose is chapped or uncorked	Please contact the FOTILE service center to replace the rubber hose	
Gas leak	The joint haven't well connected with rubber hose or other hoses	Correctly connect and check the gas tightness in the hose joint	
Unstable flame	Run out of the liquefied gas	Replace a new liquefied gas cylinder	
long and short flame,yellow flame	Not cover the flame cap correctly, there is carbon in the firehole or being jammed with dirt	clean the firehole and wipe off the dirt, to make sure the right position of flame cap	
Incidentally, there is red fire	Under a certain climate, the gas is with much humidity.	The calcium in the water make the red fire, don't worry	



If the gas stove still can't work after getting rid of the above malfunctions, please contact FOTILE service center.



Installation

Packing List

	Complete Appliance	1	D alkaline battery	D battery(suggest alkaline battery)	1
PORTION STRONG S	User Manual	1		Rubber Hose Buttons	2
	Warranty Card	1		Screm(GHG78211)	4

Installation Methods

!\ Attentions:



Execute Strictly

Please don't install the gas stove above the kitchen appliance in poor ventilation environment. Please make sure the gas pipe, which is connected with gas stove, can't touch any active parts in the cabinet.



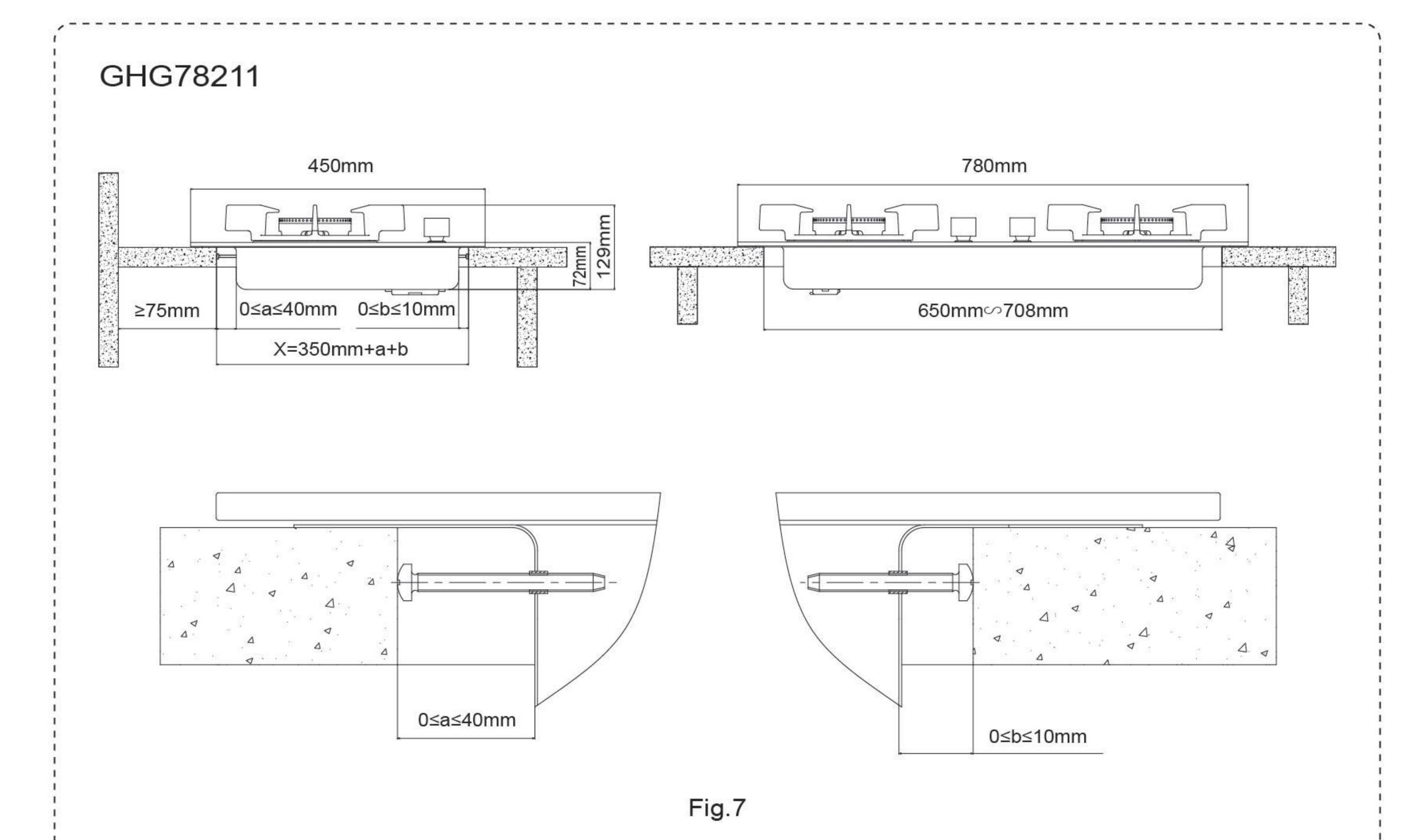
Execute Strictly

Before installation, please whether your family check use gas type is the same as the gas type printed in stove nameplate. Any doubts, please contact FOTILE distributor or service center soon.

- 1.The stove should be installed into durable and horizontal kitchen countertop. For the hole size on the countertop, please refer to the installation diagram (Fig. 7, 8 and 9) and specific specification. Make sure the distance from the inflammable matters must be greater than 150mm, and from noncombustible matters greater than 50mm.
- 2.If there are objects hanging above the stove other than the kitchen ventilator, the space between the stove and the hanging objects should be kept at least 1000mm.
- 3.Please cut out a blowhole with size of about more than 15000mm² (equivalent to 3 circular holes with diameter of 80mm) in the kitchen cabinet facade and stove underpart, to keep the ventilation inside and outside the kitchen appliance, otherwise, it will cause the explosion due to gas leak and deposition. Please pay attention to the following two points when using the gas stove:
 - (1)Keep natural ventilation or install a mechanical ventilation device (such as range hood).
- (2)Intensive use of the gas stove for a long time may require additional ventilation, such as opening windows or improving the existing level of mechanical ventilation.
- 4. The battery box is on the left side at the stove bottom, and please install a D type battery following its polarity direction.
- 5.Gas rubber hose installation: (recommended rubber hose length: 1-2 meters)
- (1)Buckle the rubber hose button to the hose, then hitch the hose to stove's air inlet, till the red mark, and tightly constrict the rubber hose button.
- (2)Leak test: smear the joint part with tenuous and neutral cleanser (liquid soap), and open the general gas valve. If there is air bubble, please close the general gas valve, and repeat steps (1) and (2) until there is no air bubble and air leak.
- (3)If the gas source you use is cylinder liquefied petroleum gas (LPG), please choose a qualified pressure reducing valve which is suitable for home use. The gas pressure is 2800±500Pa.



If using the metal soft hose, please fix it according to metal soft hose user manual.



Note:

When this product is newly installed, the suggested cut-out size is 350*650.

If replacement installation is made, the acceptable cut-out range should be no more than 400*708.

The following steps are recommended for installation:

- 1. Measured the width data of actual opening size X.
- 2. Select appropriate size a and b: please refer to the table.
- 3. Install as shown in the figure.

Select appropriate size a and b

The width of cut-out size X(mm)	a(mm)	b(mm)
X=350	0	0
350 <x<355< td=""><td>5</td><td>0</td></x<355<>	5	0
355≤X<360	10	0
360≤X<365	15	0
365≤X<370	20	0
370≤X<375	25	0
375≤X<380	30	0
380≤X<385	35	0
385≤X<390	40	0
390≤X<395	40	5
395≤X<400	40	10
X=400	44	12

