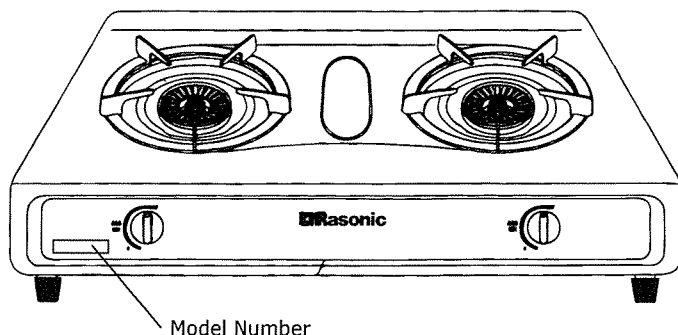


Operating Instructions

Rasonic

2-Burner Gas Cooker HKLPG \ HKTG

MODEL NUMBER	RG-36S(LP) RG-36S(TG)
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Safety Instructions	2 ~ 5
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Note

- Read this instruction and warranty card before operating the appliance, and keep it for future reference.
- To ensure the correct and safe use of this appliance, please read this instruction carefully and follow the installation guide.
- Installation must comply with local laws, standards, regulations and guideline. (e.g. Hong Kong Gas Safety Ordinance)
- According to the Gas Safety Ordinance of Hong Kong, any gas installation works including the installation of appliances and connection tubing, must be undertaken by registered gas installers who are registered for that appropriate classes and be employed by registered gas contractors.
- The user would be responsible for the damages and faults done by any incorrect installation to the appliance during the warranty period.




Warranty certificate is attached

Safety Instructions




Please comply with it

The below listed items shall be strictly followed to prevent the user and other people from suffering an injury and to prevent your property from being damaged.

- The below markings show the level of injury and damage caused when the cautions are not followed.

 DANGER	This marking is labelled on those items that any death or a serious injury is approaching.
 WARNING	This marking is labelled on those items that any death or a serious injury is expected.
 CAUTION	This marking is labelled on those items that any injury and material damage is expected.

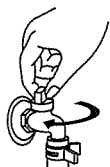
- The below listed markings are used in the operation manual:

	This marking is given to those items to call your attention.
	This marking is given to those items banned.
	This marking is given to those items to be strictly followed.

DANGER

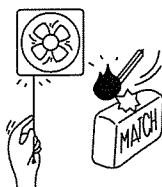
Cautions when gas leak is taking place

- In case of gas leaks, close the gas main valve and ventilate the room immediately by opening windows and doors. Then, contact your dealer or gas company.



A fire or an explosion may be caused.


- Do not turn on/off the electrical switches or igniting fire.



A fire or an explosion may be caused.

⚠ WARNING

- Do not use gas type other than specified on the rating plate.



Gas type →

Rasonic 9555412493181

Model No: RG-36S(LP)

Type of Gas: 10K(LPG)

Series Code: RG-36S(LP)

Gas Pressure: 2.80kPa

Rated Heat Input: 1.5.8kW, R: 5.8kW

15.11.22

Type Approved by JIA


Type Approved Certificate No. 2200000000-001

22.11.00.001

RASONIC ELECTRIC HOUSE & ENGINEERING CO., LTD.

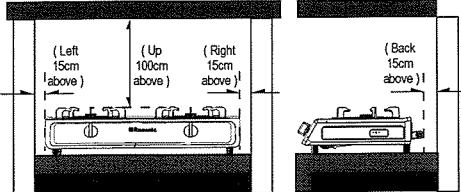
KBE Made in Bangladesh

- If a different type of gas is used, a fire or a carbon monoxide toxication may be caused by an abnormal combustion.
- If the type of gas is different, contact your dealer.
- Do not disassemble or modify the cooker.



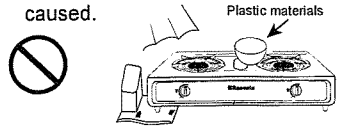
The cooker may be troubled if disassembled or modified. When the cooker is in trouble, contact your dealer.

- Allow minimum required space from walls and ceiling. If the space between the cooker and combustible materials cannot be maintained as specified, make sure to install a heat-proof panel.

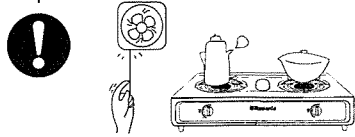


- Do not close an air intake and an exhaust ports.
 - If they are closed, the cooker may be overheated and cause a fire or a carbon monoxide toxication.
- Do not install the cooker on non-heat proof material like a carpet or a table cloth. A fire may be caused.
- Do not go to bed or go outside when the cooker is on.
 - A fire or a carbon monoxide toxication may be caused by the lack of air supply.

- Do not use inflammables like benzen near the cooker or place inflammables on or around the cooker. A fire may be caused.




- Ensure proper ventilation during operation.

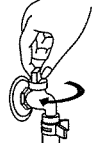


If it is poorly ventilated, a carbon monoxide toxication may be caused by an incomplete combustion.


- In the event of abnormal condition (abnormal combustion, smell and sound, earthquake and fire) make sure to stop the operation and close the gas main valve.



If the cooker is used in such conditions, a fire or a trouble may be caused.




- Do not carry the cooker around during operation.




A fire or an explosion may be caused. You will get burnt.

- Make sure not to let children separate the cooker alone.



They will get burnt or be injured by improper operations.

- Be careful when cleaning ignition plug.



Be careful from hurting your fingers when cleaning ignition plug.

Safety Instructions

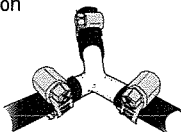
Please comply with it

CAUTION

- Do not use a divarication in the gas supply line.



A gas leak may cause a gas toxication or an explosion.



- Use suitable flexible gas tubing (Hong Kong : Tubing approved by EMSD)

- Arrange regular safety check with gas supplier and replace it before expiry date.

- A gas hose should be replaced every 3 years or before it gets old.



If a gas hose gets old, it will become loose and be cracked. Then, gas leaks may be caused.

- Do not use the cylinder where it is lied down or/and exert heat to the cylinder. It is possible that the residual liquid gas would enter into the appliance and cause damage.

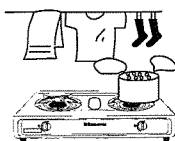


- Do not install the appliance inside the vehicle or on the boat.



It would cause fire and unnecessary faults to the appliance while under serious vibration.

- Use cooker only for cooking.



If the cooker is used for other purpose like drying clothes, it may be overheated or may cause an abnormal operation. Then, a fire, burning or a gas leak may be caused.

- Do not touch part other than operational parts (ignition knob, flame control) during operation.



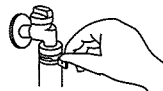
A top plate, trivets and exhaust port and their vicinity become extremely hot and there may be a case that you will get burnt.

- Please do not use Aluminium Mat. Use of aluminium mat may cause combustion problem.



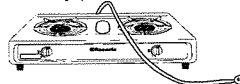
- Please avoid serious boil over of water or liquid. It may cause combustion problem.

- Fit the rubber hose tightly over end of gas supply line and secure it with a hose clip.



If the rubber hose is not tightly secured, a gas toxication or an explosion may be caused.

- Make sure that a gas hose will not be in contact with any part of the cooker.



Bending, twisting or stretching of a gas hose may cause a gas leak. Then, it may cause an explosion or a fire.

- Control the flame so that it may not come out of the bottom of a pan.



The grips of pan will be overheated by the overflowing flame. And you will get burnt or a fire may be caused.

- Do not approach to the burner when igniting the cooker.



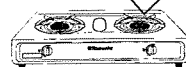
There may be a case that you will get burnt or your hair will get burnt by its heat or flame.

- Please regularly check the flame or complete combustion. If abnormal noise or/and unstable flame is found, please do not attempt to use. Otherwise it will result in CO poisoning.



- The burner will be turned off automatically when the flame failure sensors are activated. If the flame failure sensors are activated during operation, press the ignition button.

- Do not use accessories other than specified or an oversized pan.



If the oversize cooking utensils are used, a carbon monoxide may be caused by the abnormal combustion of the cooker.



CAUTION

- Make sure the burner flame is extinguished after use. Make sure the gas main valve is shut off before going out or going to bed.



If flame is not extinguished or valve is not closed properly, gas toxication or fire may be caused by a gas leakage.

- Use appropriate piping and accessories for connection.



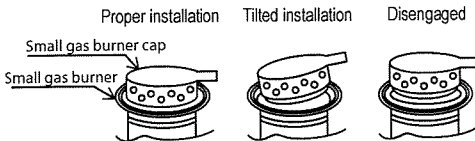
According to the Gas Safety Ordinance of Hong Kong, any gas installation works in Hong Kong including the installation of appliances and tubing connection, must be undertaken by a registered gas installer who is registered for that appropriate classes and be employed by a registered gas contractor.

Use approved gas tubing bearing EMSD approval marking (such as: 機電工程署批准 EMSD APPROVAL GTXXXX) for connection to appliances, or other appropriate methods accepted by EMSD.

Before installation

Placement of Parts

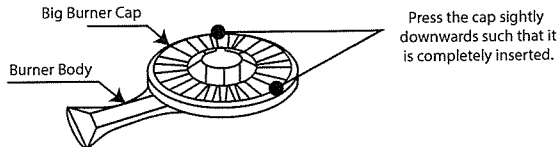
- Properly place the small burner cap



- Make sure to insert a pin of the trivet into a hole on the top plate.

If using the appliance where the trivet is tilted, the user may get burnt and cause fire.

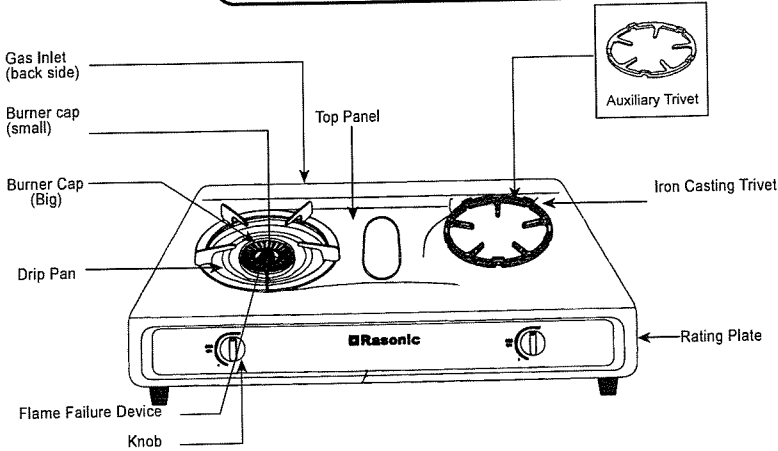
- When placing the small burner cap, make sure the burner cap was properly placed without tilted or disengaged as shown above.
- When installing the big burner cap, press it slightly downwards such that it is completely inserted into the burner.





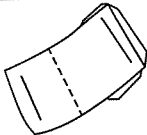
- In case the burner cap and burner is not correctly installed, the ignition will fail.
- If using the appliance where big or/and small burner cap is tilted or disengaged, it would cause the below circumstances:-
 - The unstable flame and back fire will cause incomplete combustion, carbon monoxide poisoning or deformation of burner cap.
 - Flame retracting into burner will cause damage to the appliance.

Before installation

Parts Name



Accessories

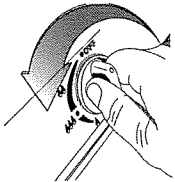
Part Name	Auxiliary Trivet	Instruction manual	Warranty card
			
Quantity	1 piece	1 piece	1 piece

Operation method

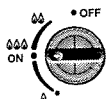
1. Turn on

- Turn on and confirmed ignition.
- Press the ignition knob and turn it anti-clockwise to the **[ON]** position as shown. Then, hold and wait for a few seconds.

Release the knob and check whether the flame is ignited. If the flame cannot be ignited, turn the knob to **[OFF]** position and repeat the above steps.



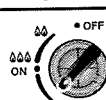
2. Flame control



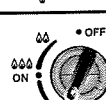
Inner and outer burners are at high flame position.



Inner and outer burners are at low flame position.



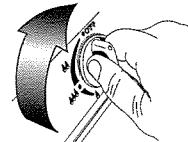
Inner burners are at high flame position.



Inner burners are at low flame position.

3. Turn off

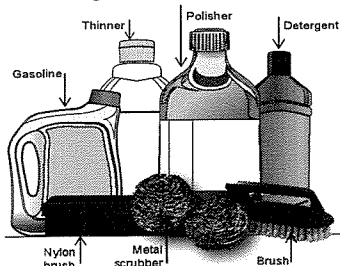
- Please turn the ignition knob clockwise to the **[OFF]** position without pressing it.



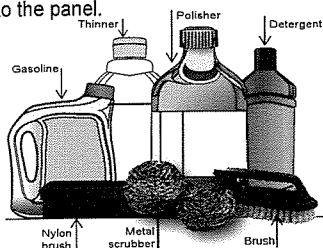
Note:
Sometimes "pop" sound can be heard when the burner is shut off. This is normal.

Cleaning and Maintenance

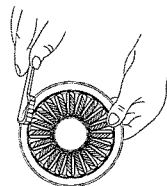
- Non-stick coated cook top.
- Use a soft cloth dampened with a neutral detergent solution of water.
- Make sure to wipe off dirt everytime when get dirty. If kept dirty for a long time (more than one week), they will become stained or it will become a cause of the peel off of the non-stick coating material.
- The non-stick coating material and stainless steel material cannot stand for a bump or a high temperature. The followings must be kept in mind. Do not use a swab, a polishing powder, a cleanser, a knife, an alkaline detergent or a bleaching solution to wipe



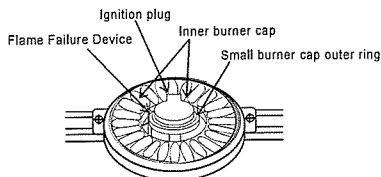
- Do not give an excessive heat to the cooker by covering the burner with a large iron plate or a large pan.
- Suggested maximum weight of cooking utensil (with ingredients) : 10kg.
- Suggested minimum diameter of cooking utensil : 15cm.
- Suggested maximum diameter of cooking utensil : 36cm.
- Cleaning top panel.
- Apply neutral detergent on the soft rag to clean the surface of the panel.
- Do not use alkaline detergent, petrol, other corrosive solutions or abrasive materials to clean the surface of the panel, it would permanently damage the surface finishing to the panel.



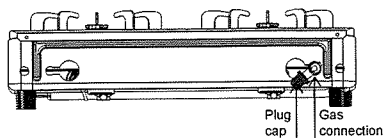
- Foam or soft rag can clean the inner and outer burner caps. If the dirt is hard to remove, it is recommended to use soft brush.
- Do not clean it forcefully or do not bump it while brushing. After clean, make sure the cap is mounted in place.
- After washing caps, dry them.



- Please use soft brush to clean the small burner cap outer ring.
- Please use soft cloth to clean thermocouple and ignition plug and avoid crash to the surface.
- Be careful from hurting your fingers when cleaning ignition plug.



- Always keep the burner and the surroundings clean to prevent trouble of ignition.
- It is suggested to wear safety gloves while cleaning the appliance. Safety gloves could protect the hands from being hurt by metal burrs and sharp corners.
- When the cooker will not be used for a long time, please keep the burner clean and cover the gas inlet with clog to prevent trouble of cooker.



Trouble shooting

Trouble	Cause and Remedy	
Difficult to turn on. Easy to be turned off.	The ignition knob is not pressed properly and adequately. Main gas valve closed. Air is trapped in the rubber hose. Flame failure sensors are dirty or wet. LP. Gas cylinder is not full or empty.	Turn it to its original position first. → Then, press and turn it anti-clockwise slowly. Keep pressing it until the burner is ignited. → Open the valve. → Repeat the 'Turn On' procedure until the burner is ignited. → Remove and clean the moisture and dirt. → Replace it with the new one.
Uneven flame Flame becomes yellowish Flame are extinguished during operation. Abnormal sound is heard.	LP. Gas cylinder is not full or empty. Flame failure sensors are dirty or wet. Slits in the burner caps are clogged. Burner caps are not mounted properly. Humidifier is used in the room.	→ Replace it with the new one. → Remove and clean the moisture and dirt. → Clean the cap with brush or toothbrush or the like. → Make sure the cap is mounted in place. The flames become yellowish by calcium in vaporized water. → This is not a trouble.

If safety check and repair service is required, contact your dealer.



Specifications

Type of Product	2-Burner Gas Cooker	
Model No.	RG-36S(LP)	RG-36S(TG)
Gas Type	HKLPG	HKTG
Gas Pressure (kPa)	2.9	1.5
Rated Heat Input (kW)	Right	5.8
	Left	5.8
	Total	11.0
Weight (kg)	6.3	
Ignition	Piezo Spark Ignition	
Safety Device	Flame Failure Device	
Product Dimension (mm)	700(W) x 157 (H) x 414 (D) (up to trivet level)	
Gas Inlet	Ø8.8 Rubber Tubing	G1/2 Stainless steel tubing