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# Rinnai

## Operation / Installation Manual

操作 / 安装说明

Petunjuk Pemakaian / Pemasangan

Hoạt động / Hướng dẫn lắp đặt

คู่มือการติดตั้ง/การใช้งาน

Gas Built in HOB

ガストロップインコンロ

燃气灶

Kompur Gas

Bếp Âm Ga

เตาฝัง

RB-2Gi(B)

Rinnai Corporation

For the best results from your Rinnai gas cooker, please read the instruction given below carefully prior to operate the unit.

**COMPONENTS AND PART NAMES**

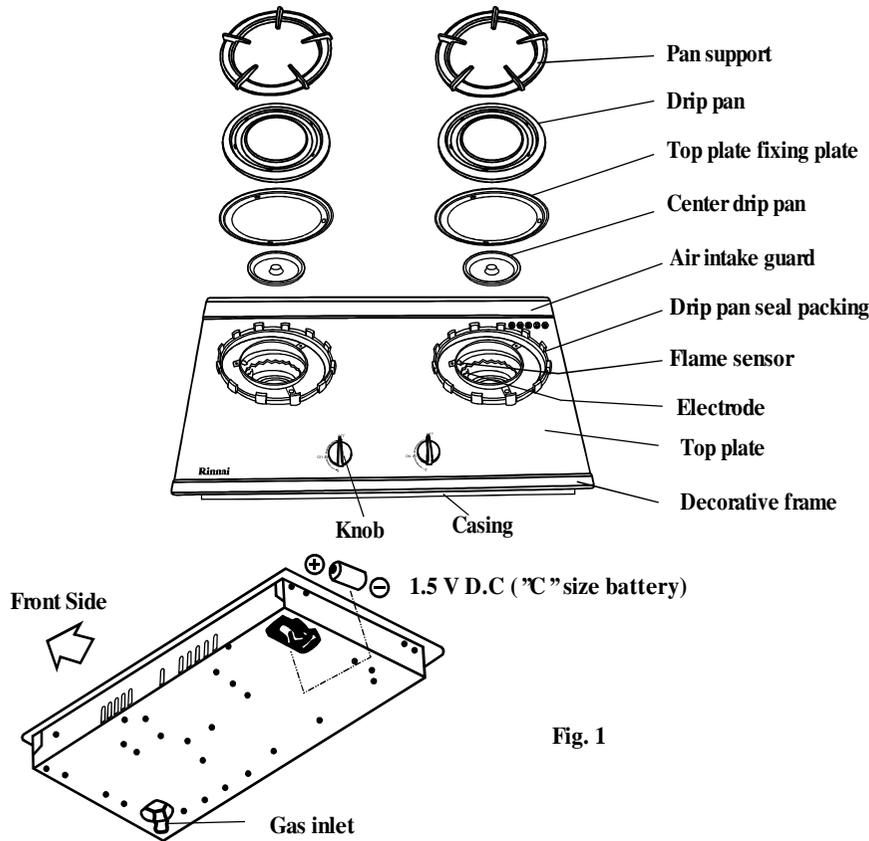


Fig. 1

**SAFETY MARK ON GLASS TOP PLATE**

• Never use oversized cooking utensils or overload the cooking appliances.



• Do not place the cooker pan over the pan support side as it can cause tumbling. Never use oversized cooking utensils or overload the cooking appliances.



• Do not remove the pan support and enclose the burner with a wok stand as this will concentrate and deflect the heat onto the gas hob.



• Place the supporting trivets of the gas hob or cooker pan in the correct position.



• Do not place anything, e.g., flame tamer, asbestos mat between pan and pan support as serious damage to appliance may result.



- \* Wash the pan supports and drip pan, in warm water and detergent.
- \* In order to avoid dangerous situation arising from breakage of glass, do not apply heavy weight or strong impact on glass top plate. (Fig. 8)
- \* Do not make any scratch at the bottom side of glass, it will cause glass breakage during using

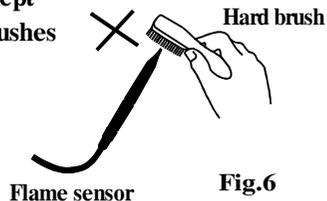


Fig. 8

## HOW TO HANDLE SAFETY DEVICE AND CHANGE BATTERY

1. If the flame is extinguished during operation, the automatic flame failure safety device will shut the gas off after a short delay.  
If you notice that the flame has been extinguished, please turn the knob to "OFF" position.

2. The safety sensor is delicate, it should always be kept clean and dry system and please do not use stiff brushes or rough cleaning pads for cleaning. (Fig 6).

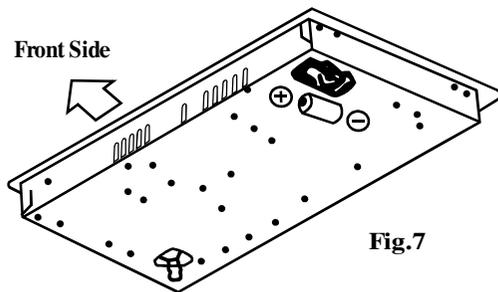


3. Aeration is preset at Factory, Please do not attempt to adjust it.

\*Battery Box is located at bottom of casing (Size C, 1.5V x 1) (Fig.7)

Open the door of cabinet, and change battery

\*Set battery correctly with care. ⊕⊖



## MAINTENANCE

- \* Wipe the top plate with a soft, damp cloth, and mild detergent regularly, should not keep glass top plate too dirty because stains will affect the quality of glass surface.

## SPECIFICATIONS

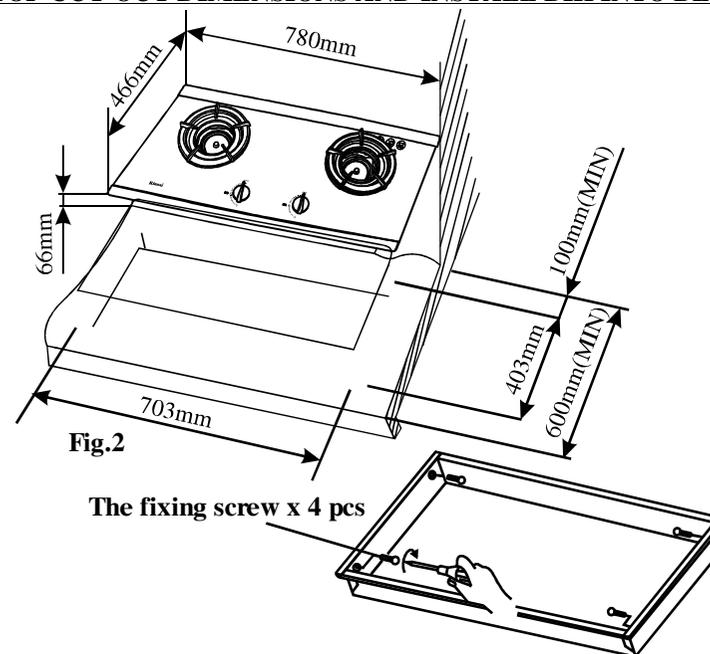
| Diameters of pan which may be used on the hobs |       |       |
|--|-------|-------|
| Burners  | Min   | Max   |
| Big  | 120mm | 280mm |

\* Small Pot adaptor included.

\* Use only flat bottom pan except for wok burner

|                      |  |
|----------------------|--|
| Power supply         | 1.5VD.C( "C" Size Battery)   |
| Gas Input            | All (LPG) 7.0 kW Right 3.5 kW Left 3.5 kW (511g/h)<br>All (NG) 6.4 kW Right 3.2 kW Left 3.2 kW<br>All (TG) 6.4 kW Right 3.2 kW Left 3.2 kW |
| Gas inlet connection | LP $\varnothing$ 9,5 mm<br>TG 1/2 In thread (male)   |
| Pressure             | LPG 30 mbar<br>NG 25 mbar<br>TG 8 mbar   |
| Overall dimensions   | Height 96 mm (Include pan support)<br>Length 780 mm<br>Width 466 mm  |
| Cut out size         | 703mm x 403mm  |
| Net weight           | 13.9 kg  |

## BENCHTOP CUT-OUT DIMENSIONS AND INSTALL BIH INTO BENCHTOP:



The fixing screw x 4 pcs

Confirm fourscrews are securely into the casing.

## INSTALLATION

- \* This built-in gas cooker is to be used for cooking only. Do not dry towels, clothes, etc, over it.
- \* Install the built-in gas cooker in a well ventilated room and keep it away from any combustible or flammable objects such as paper or oil.
- \* Place the built-in gas cooker on a stable and level surface.
- \* If the built-in gas cooker is to be installed close to combustible objects (such as wooden walls, wooden shelves), it should be installed at least 15cm from the side walls. Even if the combustible material is protected by stainless steel sheet, a clearance of 15cm must be maintained too. If the surrounding material is fireproof, 15cm clearance is not required. The clearance between the appliance and above combustible shelves or the ceiling must be at least 100cm.
- \* Make sure that the following parts are fitted properly before use.
- \* The connection must be executed by a qualified person/technician according to the relevant standard (For LPG Gas). For TG/NG it must be executed by a qualified license person/technician.
- \* No conversions from one gas type to another shall be carried out except by authorised personnel. Certain models may be gas type specific and not capable of conversion. Refer to Rinnai Singapore regarding conversion procedures.

### Pan Support

- \* Fit pan support legs into top plate. (Fig3)

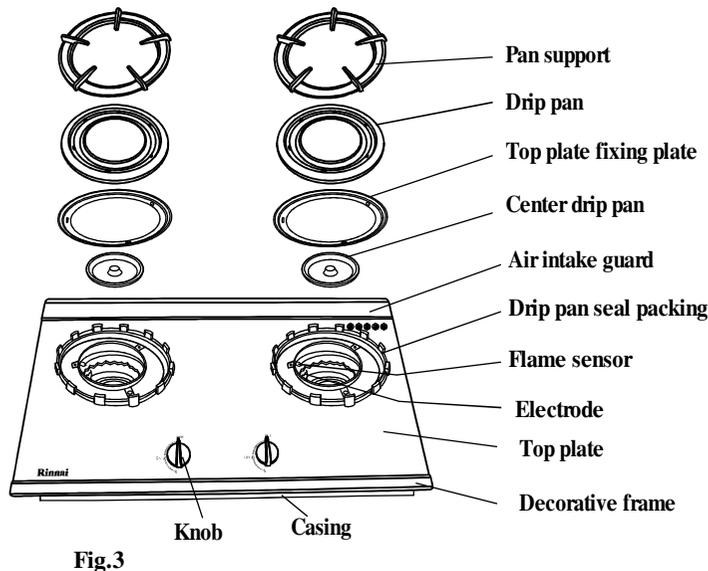
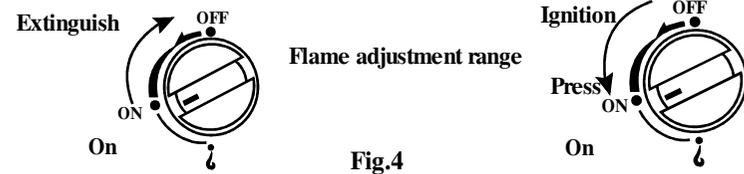


Fig.3

1. Put drip pan and pan support right on the top plate.
2. Please, ensure that center drip pan must be balanced and straight on burner fixing plate.

## INSTRUCTION FOR USE

1. Pushing the control knob and turn it to the left (toward the "ON" position slowly until you hear a "click" sound. Electronic spark will ignite to burner. Keep pushing the control knob for a ten seconds, the safety device will operate. If you release your hand halfway, electronic spark might not ignite to burners.
2. If the flame goes out when you release your hand, repeat the ignition procedure again, keep pushing the knob for a longer time and release your hand more slowly than last time.
3. Turn control knob to adjust flame to desirable setting.
4. Flame can be adjusted between "ON" and "OFF". Please adjust flame slowly, should adjust the fire is under the direction opposite clockwise. (Fig.4)



5. If the flame is extinguished while using, the safety device will shut the gas off after a short delay. When the flame was extinguished, please turn the knob to "OFF" position.

6. Turn the ignition control the knob backwards to the "OFF" position to extinguish the burner.

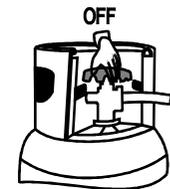


Fig.5

7. Turn off valve of gas cylinder after cooking. (Fig 5)

8. Not very anxious signals:

- Difficult ignition: At the first use, there is full air in the gas hose. So, it is difficult to ignite. Please make ignitions a few times, the ignition is successful.
- The sound "pop" when gas cooker is switched off, is very normal sound; please do not pay much attention.

9. In the event of the burner flames being accidentally extinguished, turn off the burner control and do not attempt to re-ignite the burner for at least 1 min. The device shall not be operated for more than 15 sec. If after 15 sec. The burner has not lit, stop operating the built-in-hob and open the compartment door and/or wait at least 1 min before attempting a further ignition of the burner.