

User Manual

GC4-50N

Ramblewood Green

WWW.RAMBLEWOODGREEN.COM

GENERAL INFORMATION

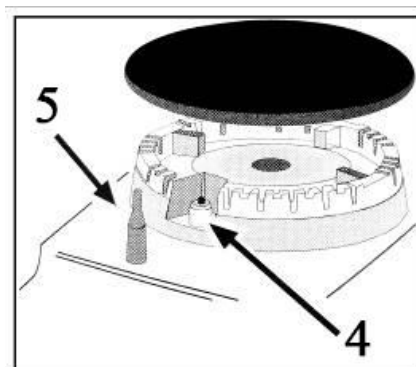
This appliance is designed for domestic household use. The User Manual contains important product safety & installation information.

Your safety is of the utmost importance. Please ensure you read this booklet before attempting to install or use the appliance, and contact RambleWood Green if you have any question.

Safety Guideline

- Read these instructions carefully before installing or using this appliance.
- No combustible material or products should be placed on this appliance at any time.
- Please make this information available to the person responsible for installing the appliance as it could reduce your installation costs.
- In order to avoid a hazard, this appliance must be installed according to these instructions for installation.
- This appliance is to be properly installed and earthed only by a certified technician per state/city safety code.
- Failure to install the appliance correctly could void any warranty or liability claims.
- Disconnect the appliance from electrical supply before carrying out any work or maintenance.
- Connection to a good earth wiring system is mandatory.
- Connection to the city gas supply line must be conducted by a qualified electrician, per city/state safety code.
- Gas leakage test by technician after installation must be exercised, before turning on the gas supply.
- Failure to follow this advice may result in gas leak, fire & explosion.
- Never leave the appliance unattended when in use. Under any circumstance the cookware should not be empty when the unit is on.
- Keep children away.
- Fat and oil can be ignited extremely quickly when overheated. When cooking with fat and oil the appliance should not be left unattended.
- Never use this appliance for heating the room.

Product Overview



1. Auxiliary Burner
2. Semi-rapid Burner
3. Triple Ring Wok Burner
4. Ignitor for Gas Burners
5. Safety Device (Thermal couple flame out control) - Activated if the flame accidentally goes out (spills, drafts, etc.). Thermal couple will shut off the gas supply.
6. Control Knobs

Specification

MODELS	GC4-50N
Cooking Zone	4
Input Voltage	110V AC
Output Power	2800 + 5000 + 5000 + 9500 BTU
Front Side control operation	YES
Product Size D×W×H (Inch)	23 x 20 x 4
Cut Out Dimensions D x W (Inch)	22 ×19

User Instruction

The position of the corresponding gas burner is indicated on each control knob.

Gas Burners

The burners are different in size and power. Choose the most appropriate one for the diameter of the cookware being used.

The burner can be regulated with the corresponding control knob by using one of the following settings:

- OFF
- ★ High
- Low

Electric Ignition

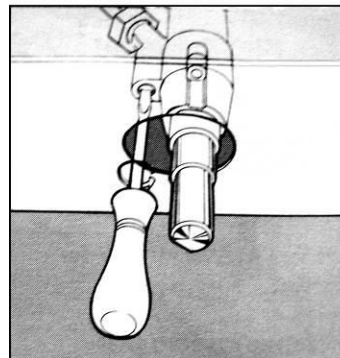
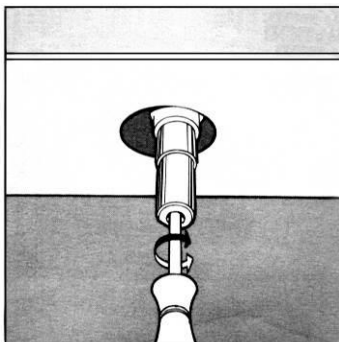
The electric ignition button, identified by the ★ symbol, must be pressed first, then the corresponding knob is pushed and turned in the counter-clockwise direction to the "High" setting.

To light a burner: Simply press the corresponding knob and turn it in the counter-clockwise direction to the High setting, keep press until the burner is lighted.

Caution: If the flame goes out accidentally, turn off the gas with the control knob and try to light it again at least 1 minute later.

Convert to LPG/Propane use

1. The package comes with 4 LPG/Propane burner orifices sealed in a small bag. User need to replace the 4 burner orifices.
2. User must procure a Propane gas pressure regulator, or use the one come with the gas tank. The input pressure for LPG/Propane is 10 inch water. If user has trouble finding regulator, please bring the tank to a local hardware store to fit a suitable one.
3. After change the valve & regulator, user can choose to adjust the Propane gas flow.(in most case this is not required)
 - Remove the knob, and adjust the flame with a tiny screwdriver (see fig.7 below).



- To check the adjusted flame: turn the burner to maximum position for 10 minutes. Then turn the knob into the saving setting. The flame should not extinguish nor move to the nozzle. If it extinguish or moves to the nozzle, readjust the valves.

Maintenance

Before cleaning or performing maintenance, please disconnect cooktop from the electrical power.

- The removable parts of the burners should be washed with warm water and soap, make sure to remove baked-on substance.
- Automatic igniter pin, the end must be cleaned carefully and usually.
- Stainless steel top plate and other steel parts can be stained if in touch with high concentration calcareous water or corrosive detergents (containing phosphorus).
- Cleaning the grill/pan support, it is recommended to clean it while it is still hot. To move grill away from the hob and put it in sink, remove the food residues or grease first, after grill has cooled, rinse it with water.

Debug / Trouble Shoot

If the flame does not stay lit after light up:

- Please check if flame is touching the Thermal couple / Safety Device (flame-out control) after light up. It's the small metal rod sitting next to burner. If the metal tip cannot sense heat this device will shut off the gas supply. Please try to rotate the burner cap so that the flame can touch the device, or put a cookware/pan on top of the burner will help sometime.
- Please also check if burner caps (black round disc.) are on the right burner. User can refer to the product photo for size, & pay special attention on the Auxiliary Burner (#1) cap & the Triple Ring Wok Burner center cap (#3)

The unit does not spark after turning the knob:

Please check if unit is plugged into the wall outlet (110V AC) for electric ignition.

Our 24 x 7 Customer Service Support is 1-888-880-8351. Please leave the model name, order ID, detail of your problem & your email address. We will respond within 24 hours.

Installation

Clearance requirement

- It's recommended to leave at least 3 inches of clearance underneath the unit bottom.
- For countertop installation recommendation please refer to pictures below,

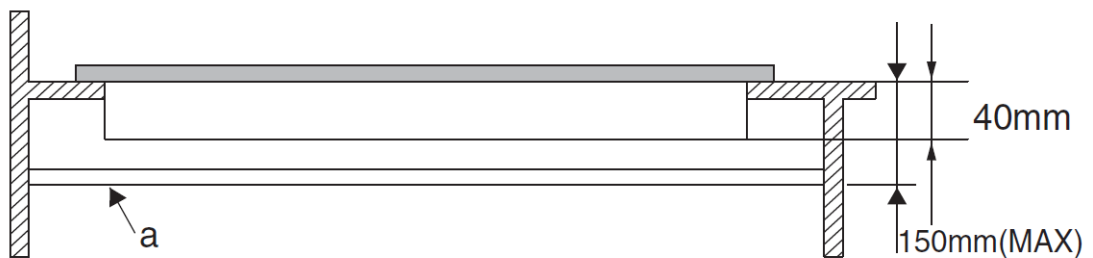
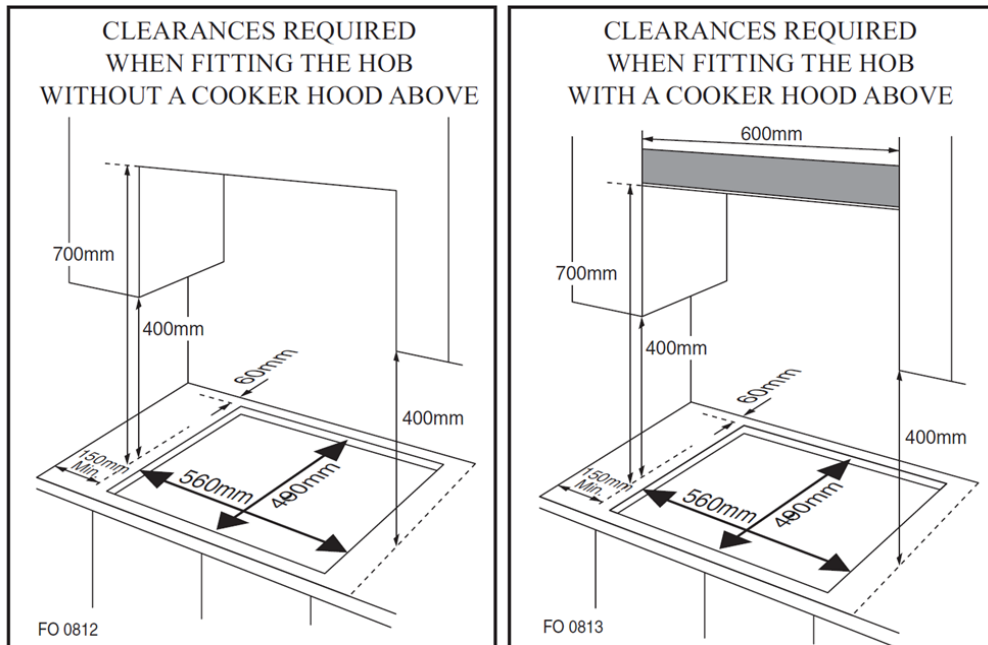
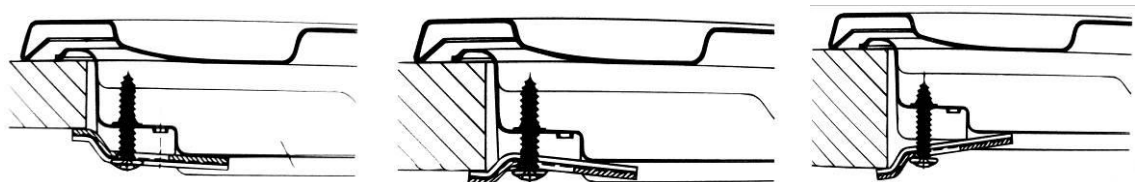


Fig.6



Hook position for
H=20mm top

Hook position for
H=30mm top

Hook position for
H=40mm top

N.B: Use the hooks contained in the "accessories bag"

Connection to city gas supply line

The gas inlet pipe connector thread size is 0.5 inches. (1/2 inches). Please seal all joints with thread sealing tape to prevent leakage.

Gas Leakage Warning

Once the cooktop installed, make sure all the connections are properly sealed, use soapy water to test leakage, & never use fire. Your licensed technician should have gas leakage test equipment / gauge to perform this inspection.

Electrical Connection

This unit requires 110V AC power source for electric ignition. The power cord must be positioned so that it does not reach a temperature in excess of 50°C than room temperature at any point.

Before actual connection make sure that:

- The fuse and electrical system can withstand the load required by the hob;
- The electrical supply system is equipped with a ground wiring.
- The plug or switch are easily accessible.