



INSTRUCTION MANUAL

GAS COOKTOP

Appliance Class: 3



Empava Item #:

24 " :EMPV-24GC4B67A EMPV-24GC4L67A
30 " :EMPV-30GC5B70C EMPV-30GC5L70A
34 " :EMPV-34GC5B90A EMPV-34GC5B90C EMPV-34GC5L90A
36" : EMPV-36GC5B90S EMPV-36GC5L90I

Distributed by:

Empava Appliances Inc.

15253 Don Julian Rd, City of Industry, CA 91745 USA

www.empava.com

The instructions shall be marked with directions to the installer to leave them with the appliance and to the consumer to retain them for future reference.

WARNING:

This appliance is intended for adults ONLY.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

The disconnection may be achieved by having the plug accessible or by incorporating a switch in the fixed wiring in accordance with the wiring rules.

WARNING:

If the information in these instructions is not followed exactly, a fire or explosion may result causing property damage, personal injury or death.

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- WHAT TO DO IF YOU SMELL GAS
 - Do not try to light any appliance.
 - Do not touch any electrical switch.
 - Do not use any phone in your building.
 - Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.

Contents

- ◆ **Cooktop Description**
- ◆ **Important Information**
- ◆ **Operation**
- ◆ **Maintenance and Cleaning**
- ◆ **Troubleshooting**
- ◆ **Instructions for the Installer**
- ◆ **Important safety requirements**
- ◆ **Installation**

This appliance shall be installed in accordance with the regulations in force and only used in a well-ventilated space.

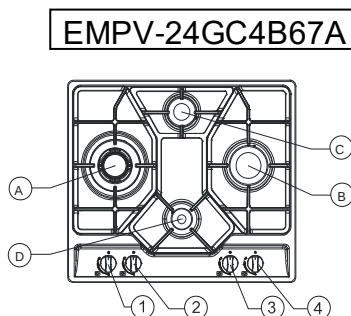
Read the instructions before installing or using this appliance.

The installation must conform with local codes or, in the absence of local codes, with the National Fuel Gas Code, ANSI Z223.1/NFPA 54 or, in Canada, the Natural Gas and Propane Installation Code, CSA B149.1.

The appliance, when installed, must be electrically grounded in accordance with local codes or, in the absence of local codes, with the National Electrical Code, NFPA 70 or the Canadian Electric Code, CSA C22.1 - 02.

Cooktop Description

Figure 1



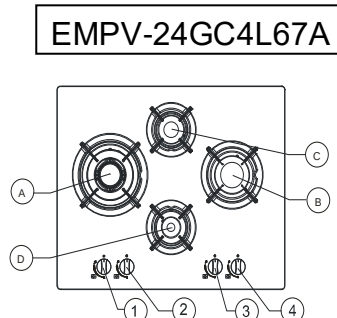
Total heat input: 31600Btu/hr

Operating Instructions:

Knob 1 is for wok burner A
Knob 2 is for semi-rapid burner C
Knob 3 is for auxiliary burner D
Knob 4 is for rapid burner B

- | | |
|-----------------------------------|----------|
| 1. Wok burner A—12000Btu/hr | in 5.20" |
| 2. Rapid burner B—10200Btu/hr | in 3.74" |
| 3. Semi-rapid burner C—6000Btu/hr | in 2.56" |
| 4. Auxiliary burner D—3400Btu/hr | in 1.77" |

Figure 2



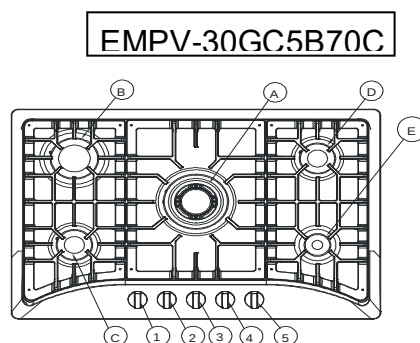
Total heat input: 31600Btu/hr

Operating Instructions:

Knob 1 is for wok burner A
Knob 2 is for semi-rapid burner C
Knob 3 is for auxiliary burner D
Knob 4 is for rapid burner B

- | | |
|-----------------------------------|----------|
| 1. Wok burner A—12000Btu/hr | in 5.20" |
| 2. Rapid burner B—10200Btu/hr | in 3.74" |
| 3. Semi-rapid burner C—6000Btu/hr | in 2.56" |
| 4. Auxiliary burner D—3400Btu/hr | in 1.77" |

Figure 3



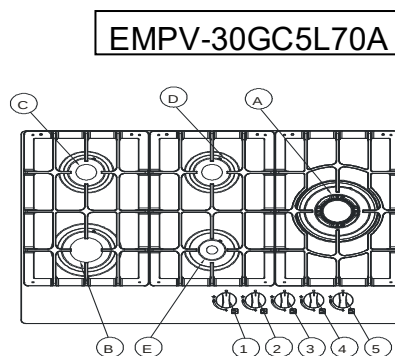
Total heat input: 37600Btu/hr

Operating Instructions:

Knob 1 is for semi-rapid burner C
Knob 2 is for rapid burner B
Knob 3 is for wok burner A
Knob 4 is for semi-rapid burner D
Knob 5 is for auxiliary burner E

- | | |
|-----------------------------------|----------|
| 1. Wok burner A—12000Btu/hr | in 5.20" |
| 2. Rapid burner B—10200Btu/hr | in 3.74" |
| 3. Semi-rapid burner C—6000Btu/hr | in 2.56" |
| 4. Semi-rapid burner D—6000Btu/hr | in 2.56" |
| 5. Auxiliary burner E—3400Btu/hr | in 1.77" |

Figure 4



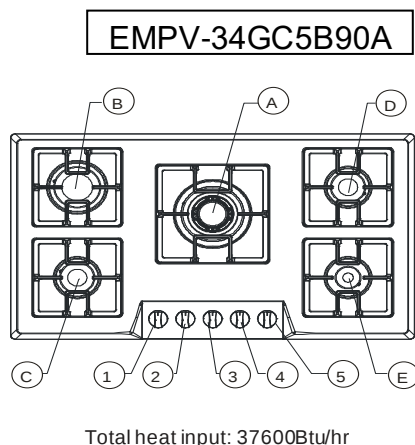
Total heat input: 37600Btu/hr

Operating Instructions:

Knob 1 is for rapid burner B
Knob 2 is for auxiliary burner E
Knob 3 is for semi-rapid burner C
Knob 4 is for semi-rapid burner D
Knob 5 is for wok burner A

- | | |
|-----------------------------------|----------|
| 1. Wok burner A—12000Btu/hr | in 5.20" |
| 2. Rapid burner B—10200Btu/hr | in 3.74" |
| 3. Semi-rapid burner C—6000Btu/hr | in 2.56" |
| 4. Semi-rapid burner D—6000Btu/hr | in 2.56" |
| 5. Auxiliary burner E—3400Btu/hr | in 1.77" |

Figure 5

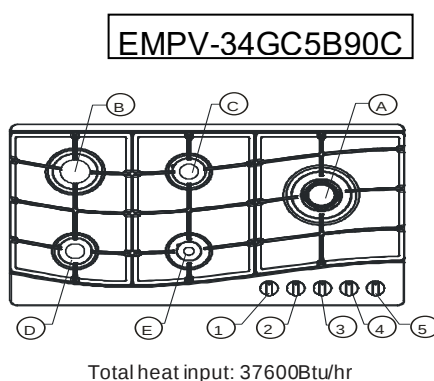


Operating Instructions:

Knob 1 is for semi-rapid burner C
 Knob 2 is for rapid burner B
 Knob 3 is for wok burner A
 Knob 4 is for semi-rapid burner D
 Knob 5 is for auxiliary burner E

- | | |
|-----------------------------------|----------|
| 1. Wok burner A—12000Btu/hr | in 5.20" |
| 2. Rapid burner B—10200Btu/hr | in 3.74" |
| 3. Semi-rapid burner C—6000Btu/hr | in 2.56" |
| 4. Semi-rapid burner D—6000Btu/hr | in 2.56" |
| 5. Auxiliary burner E—3400Btu/hr | in 1.77" |

Figure 6

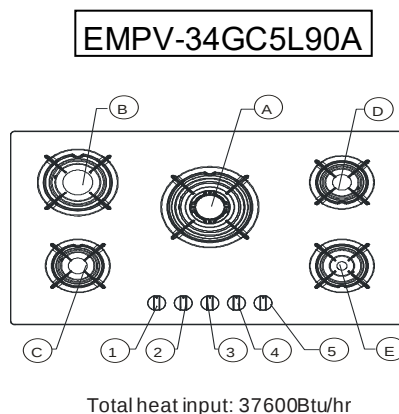


Operating Instructions:

Knob 1 is for semi-rapid burner D
 Knob 2 is for auxiliary burner E
 Knob 3 is for rapid burner B
 Knob 4 is for semi-rapid burner C
 Knob 5 is for wok burner A

- | | |
|-----------------------------------|----------|
| 1. Wok burner A—12000Btu/hr | in 5.20" |
| 2. Rapid burner B—10200Btu/hr | in 3.74" |
| 3. Semi-rapid burner C—6000Btu/hr | in 2.56" |
| 4. Semi-rapid burner D—6000Btu/hr | in 2.56" |
| 5. Auxiliary burner E—3400Btu/hr | in 1.77" |

Figure 7

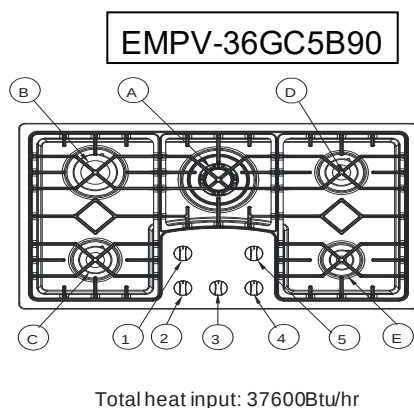


Operating Instructions:

Knob 1 is for semi-rapid burner C
 Knob 2 is for rapid burner B
 Knob 3 is for wok burner A
 Knob 4 is for semi-rapid burner D
 Knob 5 is for auxiliary burner E

- | | |
|-----------------------------------|----------|
| 1. Wok burner A—12000Btu/hr | in 5.20" |
| 2. Rapid burner B—10200Btu/hr | in 3.74" |
| 3. Semi-rapid burner C—6000Btu/hr | in 2.56" |
| 4. Semi-rapid burner D—6000Btu/hr | in 2.56" |
| 5. Auxiliary burner E—3400Btu/hr | in 1.77" |

Figure 8

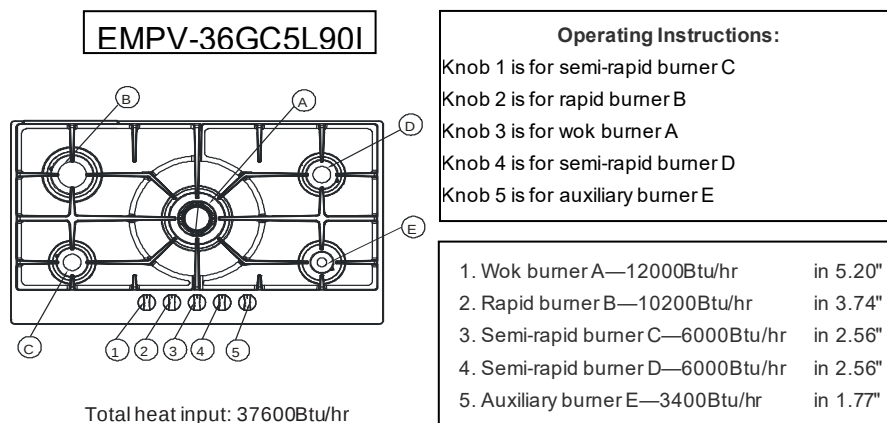


Operating Instructions:

Knob 1 is for rapid burner B
 Knob 2 is for semi-rapid burner C
 Knob 3 is for wok burner A
 Knob 4 is for auxiliary burner E
 Knob 5 is for semi-rapid burner D

- | | |
|-----------------------------------|----------|
| 1. Wok burner A—12000Btu/hr | in 5.20" |
| 2. Rapid burner B—10200Btu/hr | in 3.74" |
| 3. Semi-rapid burner C—6000Btu/hr | in 2.56" |
| 4. Semi-rapid burner D—6000Btu/hr | in 2.56" |
| 5. Auxiliary burner E—3400Btu/hr | in 1.77" |

Figure 9



Important Information

Read the instructions before installing or using this appliance.

These instructions are only valid if the country symbol appears on the appliance. If the symbol does not appear on the appliance, it is necessary to refer to the technical instructions which will provide the necessary instructions concerning modification of the appliance to the conditions of use of the country.

Installation

- Prior to installation, ensure that the local distribution conditions (nature of the gas and gas pressure) and the adjustment of the appliance are compatible.
- The adjustment conditions for this appliance are stated on the label (or data plate).
- This appliance is not connected to a combustion products evacuation device. It shall be installed and connected in accordance with current installation regulations. Particular attention shall be given to the relevant requirements regarding ventilation. Read the instructions before installing or using this appliance.
- The appliance and its individual shut-off valve must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures in excess of 1/2 psi (3.5 kPa).
- The appliance must be isolated from the gas supply piping system by closing its individual manual shut-off valve during any pressure testing of the gas supply piping system at test pressures equal to or less than 1/2 psi (3.5 kPa).
- Always check for the validity of the pressure regulator. Technical specification of the pressure regulator:
 - i. Refer to TECHNICAL DATA in this manual.
 - ii. Max. consumption: 2.5kg/h.
 - iii. Should be certified according to ANSI Z21.1 / CSA 1.1 and comply with local code.
- This appliance must be installed and serviced by a competent person
- This appliance shall be installed in accordance with the regulations in force and only used in a well-ventilated space.
- Remove all packaging before using the gas cooktop
- Ensure that the gas and complies with the type stated on the rating label
- Do not attempt to modify the gas cooktop in any way

Caution: This appliance is for cooking purposed only. It must not be used for other purposes, for example room heating.

For your Safety

-
- This gas cooktop is designed to be operated by adults. Do not allow children to play near or with the gas cooktop.
 - The gas cooktop gets hot when it is in use.
 - Children should be kept away until it has cooled.
 - Children can also injure themselves by pulling pans or pots off the gas cooktop.
 - **CAUTION:** This appliance is for cooking purposes only. It must not be used for other purposes, for example, room heating.

When Use

- This gas cooktop is intended for domestic cooking only. It is not designed for commercial or industrial purposes.
- When in use a gas cooking appliance will produce heat and moisture in the room in which it has been installed. Ensure there is a continuous air supply, keeping air vents in good condition or installing a cooker hood with a venting hose.
- When using the gas cooktop for a long period of time, the ventilation should be improved, by opening a window or increasing the extractor speed.
- Do not use gas cooktop if it is in contact with water. Do not operate the gas cooktop with wet hands.
- Ensure the control knobs are in the closed position when not in use.
- 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.
- Ensure the surface of the utensil is dry and free of water drops, so as to prevent the water drops from blocking the air outlet and unable to ignite. In case of overflow of the pot, stop using the cooktop and clean the overflow before using. If there are other abnormalities, please contact professional maintenance person.

Service

- The gas cooktop should only be repaired or serviced by an authorized Service person and only genuine approved spare parts should be used.

Environmental Information

- After installation, please dispose of the packaging with due regard to safety and the environment.
- When disposing of an old appliance, make it unusable, by cutting off the cable.
- The symbol  on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Operation

Lighting

- ◆ Simply press the knob in, turn anticlockwise to ignition position (star icon).
- ◆ Press the ignition device and hold the knob till the burner is ignited
- ◆ Before releasing knob, ensure a flame is established.
- ◆ If the burner fails to ignite, put into off position and try again.

If in case of a power failure or failure of the ignition, a match or lighting devise can be used. Care must be taken when using this method.

The device shall not be operated for more than 15s. If after 15s the burner has not lit, stop operating the device and open the compartment door and/ or wait at least 1 min before attempting a further ignition of the burner.

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.

CAUTION: Accessible parts may be hot when the grill is in use. Young children should be kept away.

As shown in Figure 10, place the burner onto the burner base one by one and stuck, rotate left and right to check if the burners are in place, the burner is placed correctly when it cannot be rotated. Finally center placed the burner cap on the burner.

If you cannot light the flame even after several attempts, check the "cap" and "crown" (see diagram – figure 10) if they are in the correct position. To put the flame out, turn the knob to the symbol "O"

Description:

1. Burner cap
2. Burner crown
3. Burner base
4. Ignition electrode
5. Thermocouple

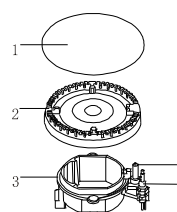


Figure 10

When switching on the mains, after installation or a power cut, it is quite normal for the spark generator to be activated automatically.

To ensure maximum burner efficiency, you had better use pots and pans with a flat bottom fitting the size of the burner used (see table).

Do not use rim based or convex-based vessels on the hotplate burners.

Pan dimensions inches (mm)	Wok burner 12000Btu/hr	Rapid burner 10200Btu/hr	Semi rapid burner 6000Btu/hr	Auxiliary burner 3400Btu/hr
Outside diameter - top	≤9 (229)	≤9 (229)	≤7 (178)	≤7 (178)
Projected outside diameter - bottom	≤8½(216)	≤8½(216)	≤6½(165)	≤6½(165)

WARNING: As soon as a liquid starts boiling, 7 ð flame so that it will barely keep the liquid

simmering. If the control knobs become difficult to turn, please contact your local service center.

WARNING: Users could not use the cooking vessels on the hotplate that overlap its edges.

WARNING: All burner caps can't be dislocated installation, otherwise it will lead to flash back on the upper aluminum seats and cause the upper aluminum seats to melt and deform, see below figures for correctly placing the burner caps



Figure 11

Re-ignition:

If the flame is out for certain reasons, the safety device will cut off the gas power automatically. Turn the switch to "largest flame" position, then ignite again, you should wait for 30 seconds when you do that; Due to the air in the tong, there may be unsmooth ignition, revolve the switch to "largest flame" position and ignite again.

Maintenance and Cleaning

Before any maintenance or cleaning can be carried out, you must DISCONNECT the gas cooktop from the electricity supply.

The gas cooktop is best cleaned while it is still warm; as spillage can be removed more easily than if it is left to cool.

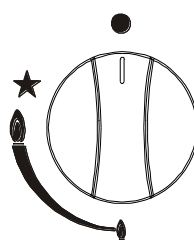
Control Panel

Sign ● = gas valve is shut off

Sign  = largest flame

Sign  = smallest flame

Sign  = electric discharge for ignition



The Burners

The burner caps and crowns can be removed for cleaning. Wash the burner caps and crowns using hot soapy water, and remove marks with a mild paste cleaner. A well moistened soap impregnated steel wool pad can be used with caution, if the marks are particularly difficult to remove.

After cleaning, be sure to wipe dry with a soft cloth.

The electric ignition is obtained through a ceramic "electrode" and a metal electrode. Keep these components very clean, to avoid lighting difficulties, and check that the burner crown holes are not obstructed.

Thermocouple

The thermocouple is very crucial for cutting gas supply in case of flame out during cooking, be sure to keep them in very clean condition.

Maintenance instructions suggesting (We suggest to clean it every six months.):

1) Keeping appliance area clear and free from combustible materials, gasoline, and other flammable vapors and liquids.

2) Not obstructing the flow of combustion and ventilation air.

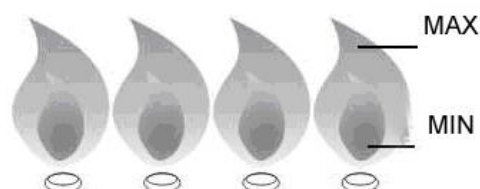
3) Visually checking pilot(s) and burner flames, with pictorial representation.

A>Remove the utensil supports.

B>Light burners.

C>Turn knobs from MAX to MIN, Check the flame status, the flame in MIN position should be smaller than in MAX position, as figure shown below.

D>Always check flame before each use, see TROUBLESHOOTING if any abnormal status found.



Trouble Shooting

Problem	Corrective action
• There is no spark when lighting the gas	• Check that the unit is plugged in and the electrical supply is switched on • Check that the RCCB has not tripped (if fitted) • Check the mains fuse has not blown • Check the burner cap and crown have been replaced correctly, e.g. after cleaning.
• The gas ring burns unevenly	• Check the main jet is not blocked and the burner crown is clear of food particles. • Check the burner cap and crown have been replaced correctly, e.g. after cleaning.

For Model	Width	Depth
24GC4B67A	23.23in	20.08in
24GC4L67A	25.39in	20.67in
30GC5B70C, 30GC5L70A	29.92in	20.08in
34GC5B90A, 34GC5B90C, 34GC5L90A	33.86in	19.69in
36GC5B90S, 36GC5L90I	35.43in	20.08in

Cut out dimensions

For Model	Width	Depth
24GC4B67A, 24GC4L67A	22.00 in	18.90in
30GC5B70C, 30GC5L70A	28.62in	18.77in
34GC5B90A, 34GC5B90C, 34GC5L90A, 36GC5L90I, 36GC5B90S	33.07in	18.90in

WARNING: If the cut out dimensions are too large beyond the support edge of the bottom shell, the glass panel will contact with the cabinet desktop and suffer stress, which may lead to the risk of glass breakage.

Technical Data

Burner configuration

	NG		LPG	
	Nozzles Dia. (mm)	Btu/hr	Nozzles Dia. (mm)	Btu/hr
Wok burner	1.62	12000	1.06	12000
Rapid burner	1.5	10200	0.97	10200
Semi rapid burner	1.14	6000	0.75	6000
Auxiliary burner	0.83	3400	0.56	3400

Different models have different total heat input, please refer to page 3, page 4 & page 5.

Gas Type and working pressure:

NG gas pressure at 4.0 in w.c.

LPG gas pressure at 10 in w.c.

Important safety requirements

Location

The cooktops may be located in a kitchen, a kitchen/diner or bed sitting room, but not in a bathroom, shower room or garage. Before making the cut out in the worktop ensure that there is a minimum distance of 2.17”(3.94”for 36GC5B90S) between the rear edge of the cooktops and the wall. A minimum distance of 3.94” must be left between the side edges of the cooktops and any adjacent cabinets or walls. The minimum distance combustible material can be fitted above the cooktops in line with the edges of the cooktops is 18”. If it is fitted below 18” a space of 1.97” must be allowed from the edges of the cooktops. The minimum distance combustible material can be fitted directly above the cooktops is 30”. Maximum depth for the overhead cabinets is 13”. The distance from the front edge of the cooktop

WARNING: The base of the appliance should be protected from contact by a horizontal partition or plate.

A manual valve be installed in an accessible location in the gas line external to the appliance for the purpose of turning on or shutting off gas to the appliance.

Warning: Turn the knob counterclockwise to adjust the flame , size, so that the flame does not float out of the container rim .

If need to adjust the flame size from big to small when operation, turn the knob counterclockwise 90 degrees to the  position. (See Figure 14)

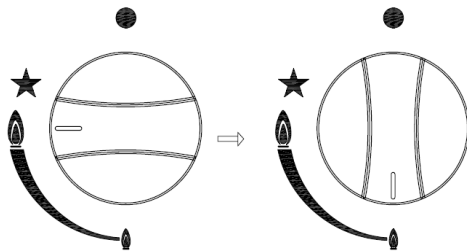


Figure 14

When you need to change the gas cooktop, you must first close the air supply valve and the cooktop valve, unplug the plug of models with AC power supply, only after that you can remove the connector hose or threaded connector and then move the gas cooktop.

Warn of the potential hazards associated with storage cabinet areas above appliances. Misoperation can cause fire.



WARNING

NEVER use this appliance as a space heater to heat or warm the room. Doing so may result in carbon monoxide poisoning and overheating of the oven.

All cord connected appliances shall include instructions relative to location of the wall receptacle and a warning to the user to disconnect the electrical supply before servicing the appliance. Socket needs to be installed below the cooktop surface, and away from the fire source

Gas Conversion Operating Instructions

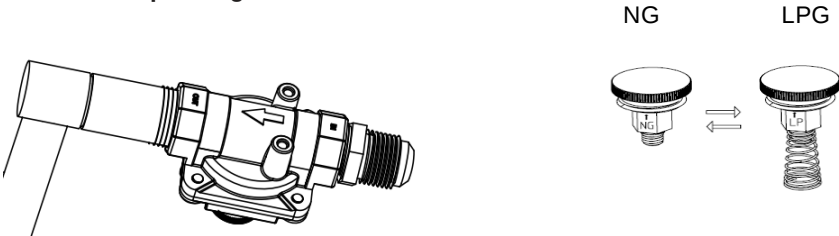


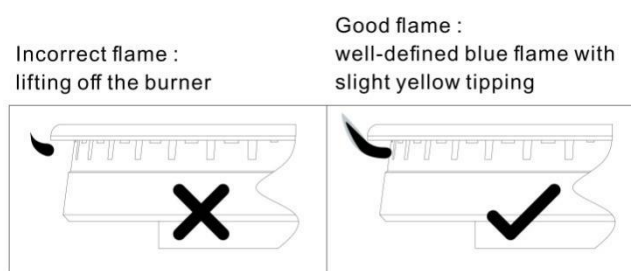
Figure 15

Gas type	LPG		NG	
	Nozzles Dia. (mm)	Power (Btu/hr)	Nozzles Dia. (mm)	Power (Btu/hr)

Wok burner	1.06	12000		1.62	12000
Rapid burner	0.97	10200		1.50	10200
Semi rapid burner	0.75	6000		1.14	6000
Auxiliary burner	0.56	3400		0.83	3400

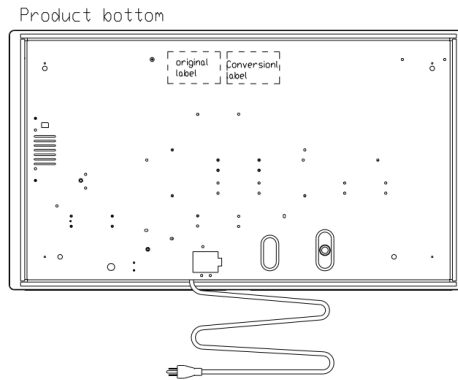
Figure 16

- 1) Air supply valve and cooktop valve need to be closed, unplug the power plug for AC model.
- 2) When the gas pressure regulator is in NG state and need to be converted to LPG state, counterclockwise unscrew the end cap under the gas pressure regulator, and then counterclockwise unscrew the marked NG threaded rod, reverse the threaded rod, turn the LP arrow upwards and tighten it to the screw cap (see Figure 15), then install the cap back to the gas pressure regulator. The gas pressure regulator gas conversion needs to be used with the accessory kit (See Figure 16 for detailed nozzle specifications).
- 3) Remove the burners, burner caps, and screw out the nozzles from the burner bases. Then install those nozzles in the Conversion Kit bag to each burner base correspondingly. Save the orifices removed from the appliance for future use.
- 4) Input inlet pressure of 11 in w.c. (2740Pa), coat the nozzle joints and the gas pressure regulator joints with moderate amounts of soapy water, there shall be no bubbling
- 5) Place the burner, burner cap, check if the position between the ignition pin and the burner is correct, and then open the valve, AC model plugged in the power plug.
- 6) Test the outlet pressure, the pressure is required to be 10 ± 1 in w.c.. If it cannot meet the scope of the requirements, need to unscrew the pressure regulator nut, rotate slightly to adjust the white plastic parts inside the pressure regulator.
- 7) Ignition test requires that the burner can be lit in 5 seconds normally, after 1 minute the flame is stable, there should be no lifted flame and yellow fire.



Incorrect and good flame patterns

- 8) Similarly, when use in NG status, turn the marked NG arrow upwards and tighten it to the screw cap (see Figure 15). Repeat the above operation. The outlet pressure requires to be 4 ± 1 in w.c..
- 9) After the conversion is completed, the conversion label in the accessory bag needs to be attached next to the original label.



WARNING

This conversion kit shall be installed by a qualified service agency in accordance with the manufacturer's instructions and all applicable codes and requirements of the authority having jurisdiction. If the information in these instructions is not followed exactly, a fire, explosion or production of carbon monoxide may result causing property damage, personal injury or loss of life. The qualified service agency is responsible for the proper installation of this kit. The installation is not proper and complete until the operation of the converted appliance is checked as specified in the manufacturer's instructions supplied with the kit.

Installation

IMPORTANT: The gas cooktop must be installed by a competent person to the relevant Gas Standards.

Please, ensure that, once the gas cooktop is installed, it is easily accessible for the engineer in the event of a breakdown.

WHEN THE GAS COOKTOP IS FIRST INSTALLED

Once the gas cooktop has been installed, it is important to remove any protective materials, which were put on in the factory.

Any gas installation must be carried out by a competent person.

Important: When installing the gas cooktop above a built-in oven, the oven should be placed on two wooden strips; in the case of a joining cabinet surface, remember to leave a space of at least 1.77" x 22.05" at the back.

When installing on a built-in oven without forced ventilation, ensure that there are air inlets and outlets for ventilating the interior of the cabinet adequately.

Pressure Regulator Installation

A: Cooktop air pipe joint

B: Pressure Regulator

C: Gas fitting

First, make sure that the pressure regulator arrow points toward the cooktop air pipe and then fasten the pressure regulator to the cooktop air pipe.

Then install the gas fitting on the other side of the pressure regulator.

(See Figure 17)

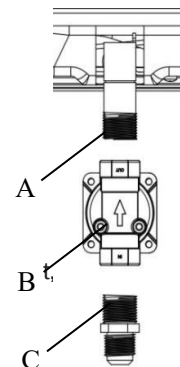


Figure 17

Gas Connection and check

D: End of fitting with 1/2 BSP male thread(See Figure 18)

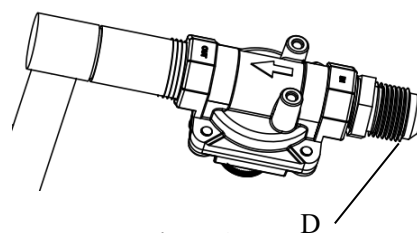
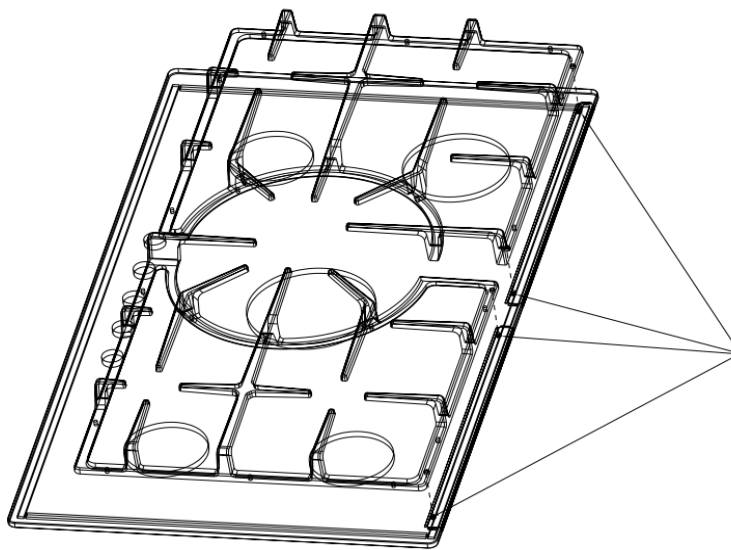


Figure 18

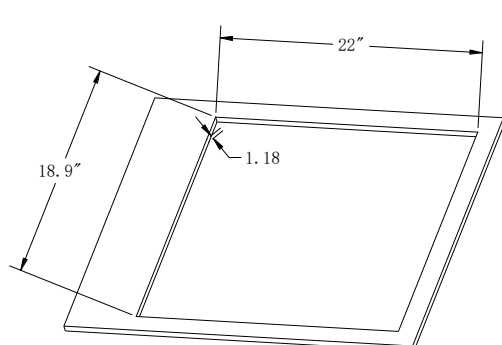
The cooktop valve is in the closed state, open the air supply valve, coated the connector with moderate amounts of soapy water, if there is air bubbles that it means there is leakage, tighten the connector and test again. If repeat 3 to 4 times and there is still air bubbles, notify professionals to deal with it.

Pan Support Installation (For Glass Panel Items)

For Model
24GC4L67A、30GC5L70A、34GC5L90A、36GC5L90I
Installation Instruction
 Ensure the fixing hole on the pan support is installed corresponding to the pan support fixing nail on the glass panel

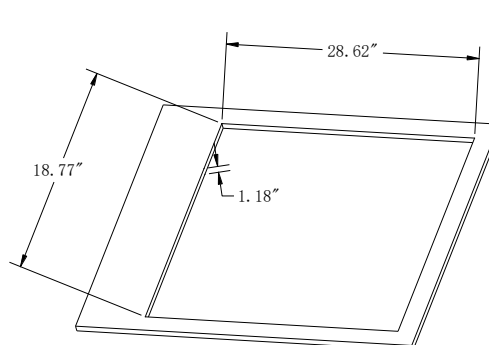
Cut Out dimensions

The dimensions of the cut-out are given in the diagram. (Dimensions are given in inch.)



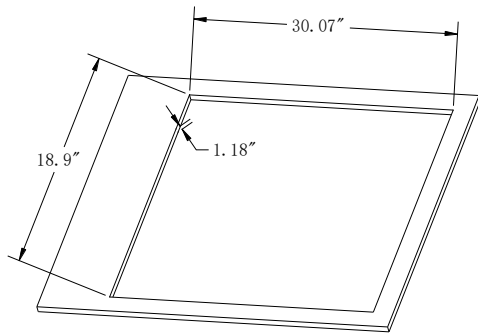
For model: 24GC4B67A, 24GC4L67A

Figure 19



For model: 30GC5B70C, 30GC5L70A

Figure 20



For model: 34GC5B90A, 34GC5B90C, 34GC5L90A,
36GC5L90I, 36GC5B90S

Figure 21

Electrical connections

Any electrical work required to install this gas cooktop should be carried out by a qualified electrician or competent person.

Electrical supply type: AC

The GAS COOKTOP MUST BE EARTHED

If the cooktops to be connected to a 120V, 60 Hz AC electrical supply.

Before switching on, make sure the electricity supply voltage is the same as that indicated on the cooktops rating label.

Ensure that the cooktops supply cable does not come into contact with surfaces with temperatures higher than 50 deg. C.

WARNING

Electrical Grounding Instructions

This appliance is equipped with a three-prong grounding plug for your protection against shock hazard and should be plugged directly into a properly grounded receptacle. Do not cut or remove the grounding prong from this plug.

Circuit Diagram

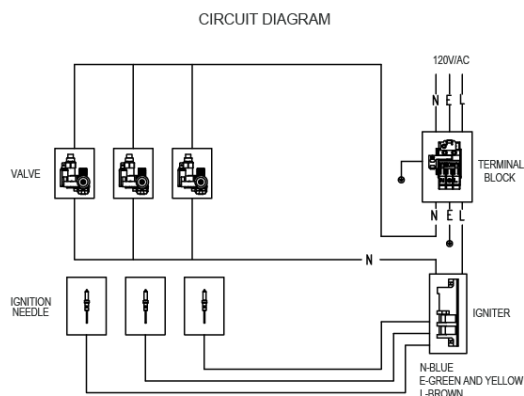


Figure 22(for the appliance with three burners)

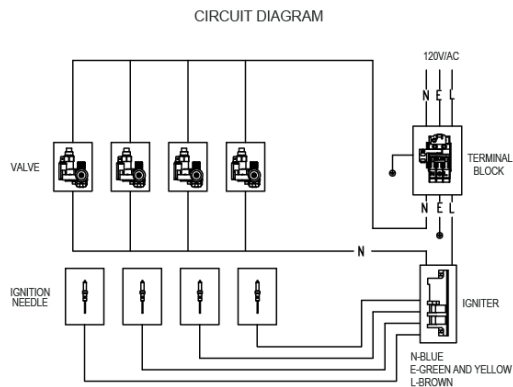


Figure 23(for the appliance with four burners)

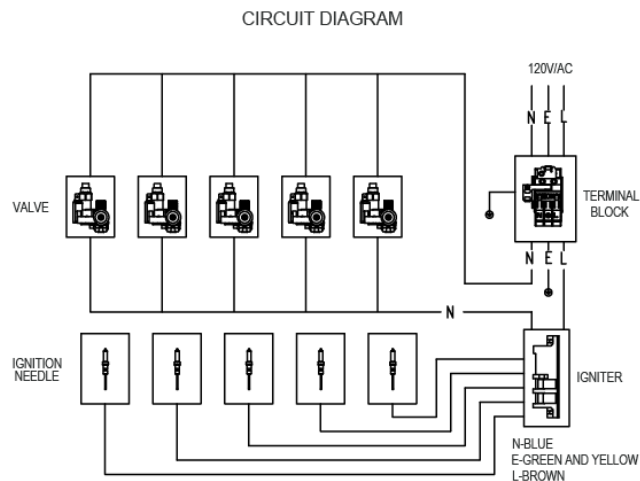


Figure 24(for the appliance with five burners)

Use with D.C battery

When your cooktop is the one fitted with D.C supply device only, you are suggested to use one 1.5V battery.

Be sure that the battery is well fixed then you can follow the “Lighting” procedure.

Take off the battery if you won’t use the cooktop for a long time. Check the working performance every time before cooking.



Simply fill in the fields below and
print form. Send Completed Form
to:
Customer Service:(888)-682-8882
Empava Appliances Inc.
Warranty/ Registration Dept.
15253 Don Julian Rd
City of Industry,CA,91745

WARRANTY CARD

PLEASE READ AGREEMENT BEFORE SIGNING [Click Here](#)

Keep this copy for yourself.

Product Model Number/ Name: _____
Date of Purchase: _____ Where Purchased (Store): _____
Print Name: _____
Address: _____
City _____ ST _____ ZipCode _____
E-mail: _____
Signature: _____ Date: _____

My signature above acknowledges that I have read, fully understand, and accept this limited warranty agreement. Must return within 14 days of purchase with copy of dated register receipt.

WARRANTY CARD COPY (For your records)

Empava Appliances Inc.
Warranty/ Registration Dept.
15253 Don Julian Rd
City of Industry,CA,91745

Product Model Number / Name: _____
Date of Purchase: _____ Where Purchased (Store): _____
Print Name: _____
Address: _____
City _____ ST _____ ZipCode _____
E-mail: _____
Signature: _____ Date: _____

My signature below acknowledges that I have read, fully understand, and accept this limited warranty agreement. Must return within 14 days of purchase with copy of dated register receipt.