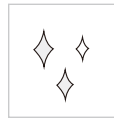
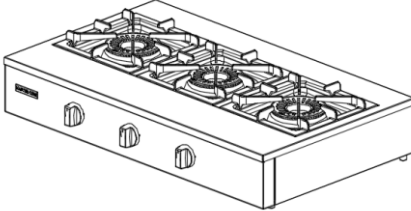
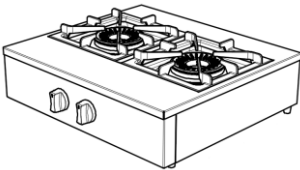




MASTER CHEF OPTIMO COUNTERTOP STOVE

18MCMHR-2422

18MCMHR-3631



PIEZOELECTRIC AUTOMATIC
BURNER IGNITION.
DRIP PAN.



HIGH CALORIFIC BURNER.
DURABLE CAST-IRON
GRATE.



CAST-IRON BODY, HEAD
ANTI-SLIP RUBBER LEG

- ⦿ Please give this instruction manual to the final customer.
- ⦿ Please read carefully before use and follow at all times.



Product feature

Thanks for purchasing our product.

Please read this manual carefully and keep it for future reference. If the information in this guide is not followed exactly, a fire or explosion may result in property damage, personal injury or death.

1. Convenient to use

Easy to control flame size like Hi-Medium-Low (3step flame control) according to cooking type or quantity.

2. Easy to ignite

Easy to turn on the burner thanks to Piezoelectric burner.

3. Easy cleaning

Easy to clean thanks to detachable Drip Pan.

4. High Calorific Burner

5. Sturdy Structure Against Vibration



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Safety Warning

► Warning, Caution and Important safety instructions appearing in this guide are not meant to cover all possible conditions and situations that may occur. Common sense, caution and care must be exercised when installing, maintaining or operating this appliance. Recognize each symbol and then read this manual carefully.

	Danger	Hazards or unsafe practices which could result in severe personal injury or death.
	Warning	Hazards or unsafe practices which may result in severe personal injury.
	Caution	Hazards or unsafe practices which may result in personal injury or property damage.

- Personal Injury : It means Abrasion, Burn and Electric shock not required Hospitalization or Outpatient treatment.
- Property Injury : It means damage on House, Household goods, Livestock, Household linen and etc.

► Below each symbol means.

General danger, warning, caution

Prohibit touching

General prohibition

Flammables

Must do

Earth

Danger

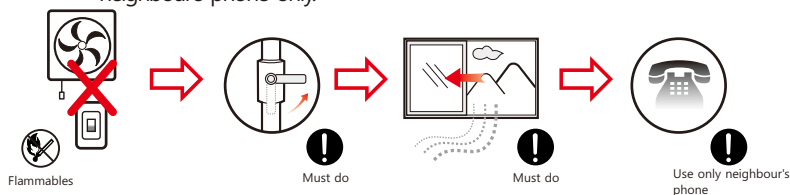
If you smell gas...

Do not try to light any appliance or do not touch any electrical switch or even phone which may cause fire or explosion.

In this case 1) Immediately close Intermediate Valve (Gas Connecting Valve)

2) Let in some air by opening window.

3) Contact your gas supplier or qualified service center. In this case, call with your neighbour's phone only.



* A strong gas odor (Rotten egg or garlic smell) is detected if air contains 1/1000 of gas contains additives named Mercaptane.

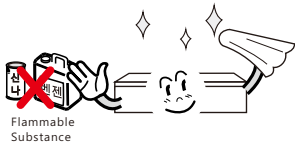


Safety Caution

⚠ Caution

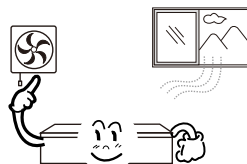
Keep away flammable materials

Do not store or use flammable vapors (Gasoline, Benzene or other flammable vapors) near this appliance. It may result in fire. Avoid placing cabinets above the appliance and be careful not to drop anything down onto the appliance.



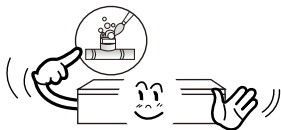
Let in some air often

All the gas Burners consume oxygen in the air, so let in some air often by opening window or ventilator.



Check gas leakage

Check gas leakage on the hose connection part or doubtful part with soap water. If you smell gas or gas leakage part is detected, contact qualified service engineer or our official service center.



Be careful not to touch apparel or body on the appliance while cooking

Be careful not to touch long-sleeved apparel or loose fitting or body on the appliance while cooking or immediately after cooking since the appliance is very hot.



Do not use this appliance other than cooking purpose

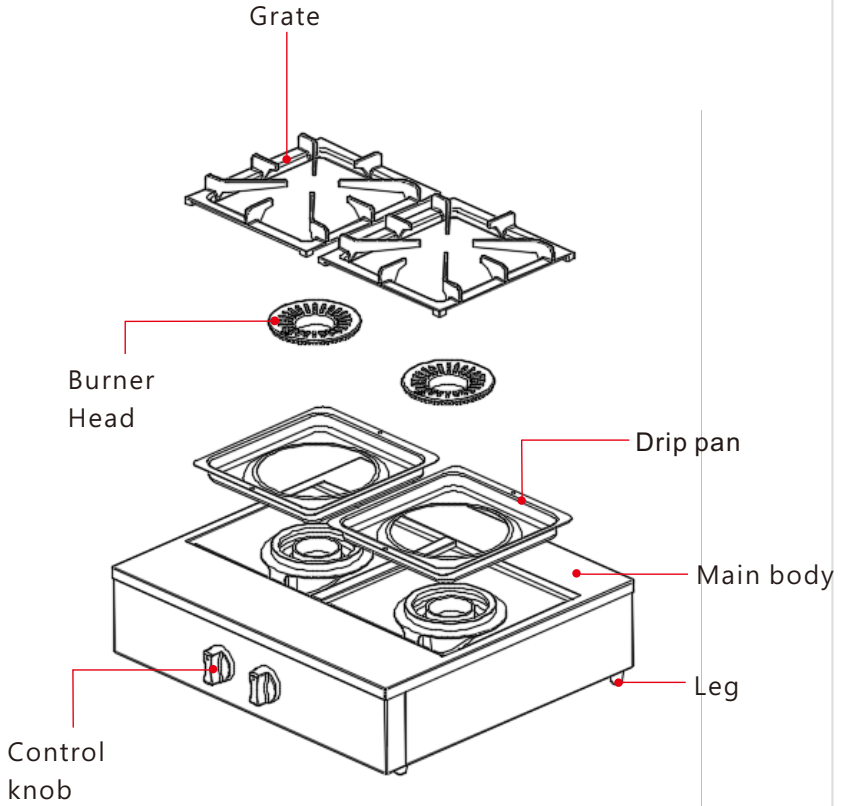
⊘ If use this appliance other than cooking purpose, it may result in disasters or fire.

- ⊘ Do not touch this appliance until it has sufficient time to cool while using or immediately after it. Especially, never leave children alone or unsupervised near the appliance when it is in use or still hot as they could be burned.
- Never leave this appliance while it is in use.
- Do not let gas hose to touch this appliance or to pass under it.
- Never get closer to burners by face while using or igniting.
It may result in burnt by hot air.
- Do not use this appliance other than cooking purpose.
It may result in fire or product damage.
- Use only the gas indicated on the rating label.
- This appliance should be installed by a qualified installer only.



Each part name

Model : 18MCMHR-2422



Accessory



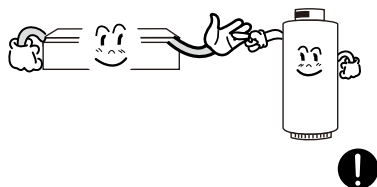
User's Guide



How to Install

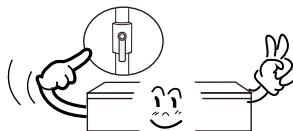
This appliance is for low gas supplying pressure

Use only the gas regulator whose gas supplying pressure is indicated on the rating label.



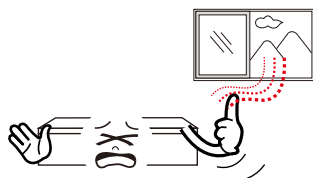
Install Intermediate valve on a convenient place

Intermediate valve should be away from the burners or any other heating resources or hot air. Install Intermediate valve on the place where customer approach easily.



Avoid windiest place

If you install this appliance at windiest place, it may result in incomplete combustion or ignition failure or flame off.



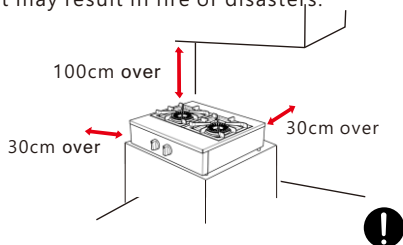
Install this appliance on horizontal and hard place

Install it at well-ventilated place too.



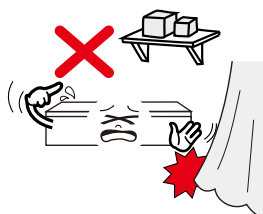
Keep away from the wall

Distances of minimum 100cm from the ceiling, 30cm from the rear/side walls are needed. Otherwise, install heat-insulator. It may result in fire or disasters.



Keep flammable materials away from this appliance

Do not install this appliance at a place where there are flammable materials like curtain or wooden shelf.





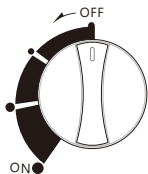
Before Use



Check if the indicated gas on the Rating Label is correct.

Use only the gas indicated on the Rating Label. If the using gas is different from that indicated on the Rating Label, it may result in malfunctions or diasters.

Be sure all Control Knobs are set to the OFF positions



Be sure to check it before open Intermediate Valve.

If a control knob isn't located on OFF position, check the gas leakage.

If you smell gas or detect gas leakage, do not try to turn the burner on.

It may result in explosive ignition, fire or personal injury.

Check if Food Garbage Receiver is installed correctly.

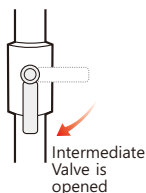
Install Food Garbage Receiver before use.

* Be sure all packing materials are removed from the appliace.



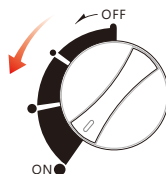
How To Use

Open Intermediate Valve



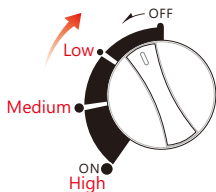
Check if control knobs are set to the OFF position before open Intermediate Valve. Open Intermediate Valve slowly.

Ignition



Push in Control Knob and turn immediately counterclockwise to the ON setting. A clicking sound will be heard and the burner will light. If the flame on the burner goes out or ignition failure occurs, turn the control knob to OFF position, wait several seconds and then relight the burner. Do not turn Control Knob very quickly.

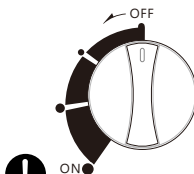
How to Control Flame



If turn the Control Knob onto OFF position (Clockwise), you will have a weak flame (Low). Do not place the Control Knob between Low and OFF position.

If the Control Knob is located between Low (Smallest black dot mark) and OFF position, the flame may goes out.

Extinguishment



Turn the Control Knob to the OFF position completely.

* Close Intermediate Valve.

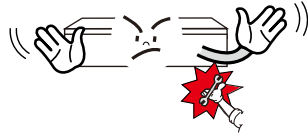


Care and Cleaning

⚠ Before cleaning, make sure Intermediate valve is closed and all controls are off and the appliance is cool

Put on gloves not to suffer a burn or injury. Be sure all dispensable things like detergent or cleaning pad are removed from the appliance after cleaning or care.

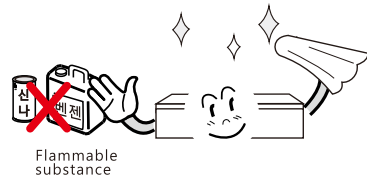
- Do not repair, disassemble and modify.
It should be done by qualified engineers only.



- Do not pour or spray water onto the appliance.



- Do not use flammable materials like Thinner or Benzene for cleaning.
It may result in fire.



⚠ Caution












- Before cleaning or care, make sure to close intermediate gas shut-off valve.
It may result in fire or personal injury.
- After cleaning or care, make sure to remove all unnecessary articles like tool and tape in this appliance.
- Clean this appliance with soft cloth well and often.
Surface of this appliance may be damaged if clean it with metal(steel-wool) or Nylon pads.
- After clean this appliance with neutral detergent, rinse it with clean water and dry it. If you don't remove water for a long time, it may get rusty.
- While cleaning, be careful not to let water inside this appliance.
Especially, never let water inside operation panel and the power.



Care and Cleaning

Exterior Surface

Usable	Unusable
 Soft cloth	 Nylon pad
 Sponge pad	 Metal pad
 Neutral detergent	 Cooking oil
	 Acid/Alkali detergent
	 Abrasive
	 Thinner, Benzene

Top Plate

- Surface of this appliance may be damaged if clean it with metal(steel-wool) pads.
- It may be extremely difficult to clean it if you neglect boiling over for a long time.



Burners

- Make sure to put on gloves before cleaning.
- Clean burner heads from time to time. If the holes or grooves of burner head are clogged with foreign substances, it will result in incomplete combustion.
- Clean the holes and grooves of burner head with awl, toothbrush and etc.
- After lift off burner head, clean burner body with hard brush.
- If you are not able to remove the foreign substances from the holes or grooves of burner head or burner head become thinner due to oxidation, replace it with new one.
- After cleaning, remove water and assemble it back as it is. Make sure to remove water on the ignition plug and its vicinity. It may result in ignition failure.



Before Call for Service

Problem	Check List	Solution
No gas	If Intermediate valve is closed	<ul style="list-style-type: none">• Open Intermediate valve.
"Cracking" or "Popping" sound	Backfire	<ul style="list-style-type: none">• Turn the burner off, and re-light it after a while.• Same problems hold out, call for service.
Smell gas	Poor gas piping. Gas leakage from this appliance. Incomplete Combustion.	<ul style="list-style-type: none">• Stop using immediately, close intermediate valve and Call for service.
Have soot	Burner hole is clogged	<ul style="list-style-type: none">• Remove foreign substances with tooth brush or awl.
Appliance shakes	Bolt had come loose	<ul style="list-style-type: none">• Fasten bolt completely.

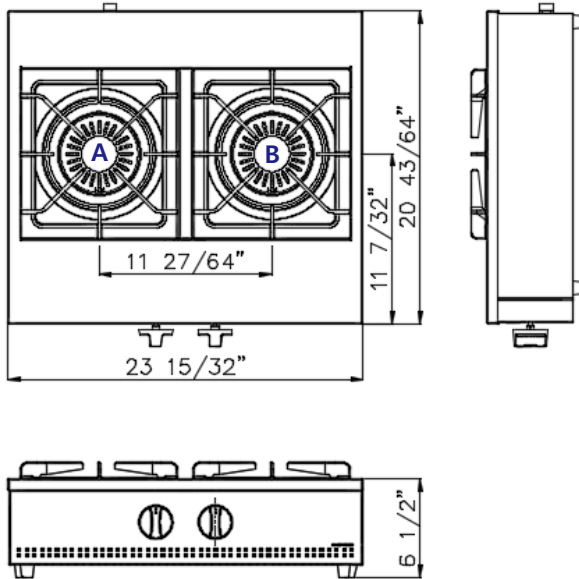
- Except for the above, call for service.
- When you use this appliance for the first time, it may smell musty or produce smoke due to burning parts grease. Before use this appliance, burn out parts grease by medium flame for 10 minutes.



Product Specification

Dimension

Dimension : inch



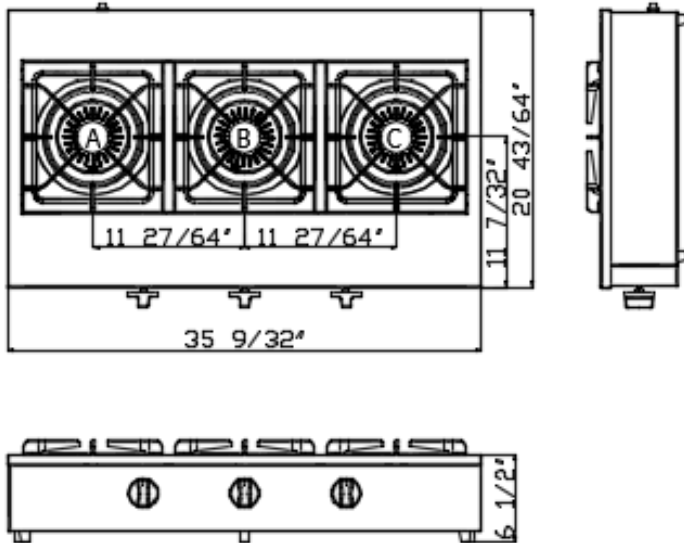
Description		MASTER CHEF OPTIMO COUNTERTOP STOVE					
Model		18MCMHR-2422					
Dimension	Width	23 15/32"					
	Depth	20 43/64"					
	Height	6 1/2"					
Weight		35.3 lbs					
Gas consumption	LPG (BTU)	A	20,500	B	20,500	Total	41,000
Gas connecting		PT 3/4"(20A)					



Product Specification

Dimension

Dimension : inch



Description		MASTER CHEF OPTIMO COUNTERTOP STOVE							
Model		18MCMHR-3631							
Dimension	Width	35 9/32"							
	Depth	20 43/64"							
	Height	6 1/2"							
Weight		52.9 lbs							
Gas consumption	LPG (BTU)	A	20,500	B	20,500	C	20,500	Total	61,500
		Gas connecting		PT 3/4"(20A)					



Memo



Memo



Memo

Contact info

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