

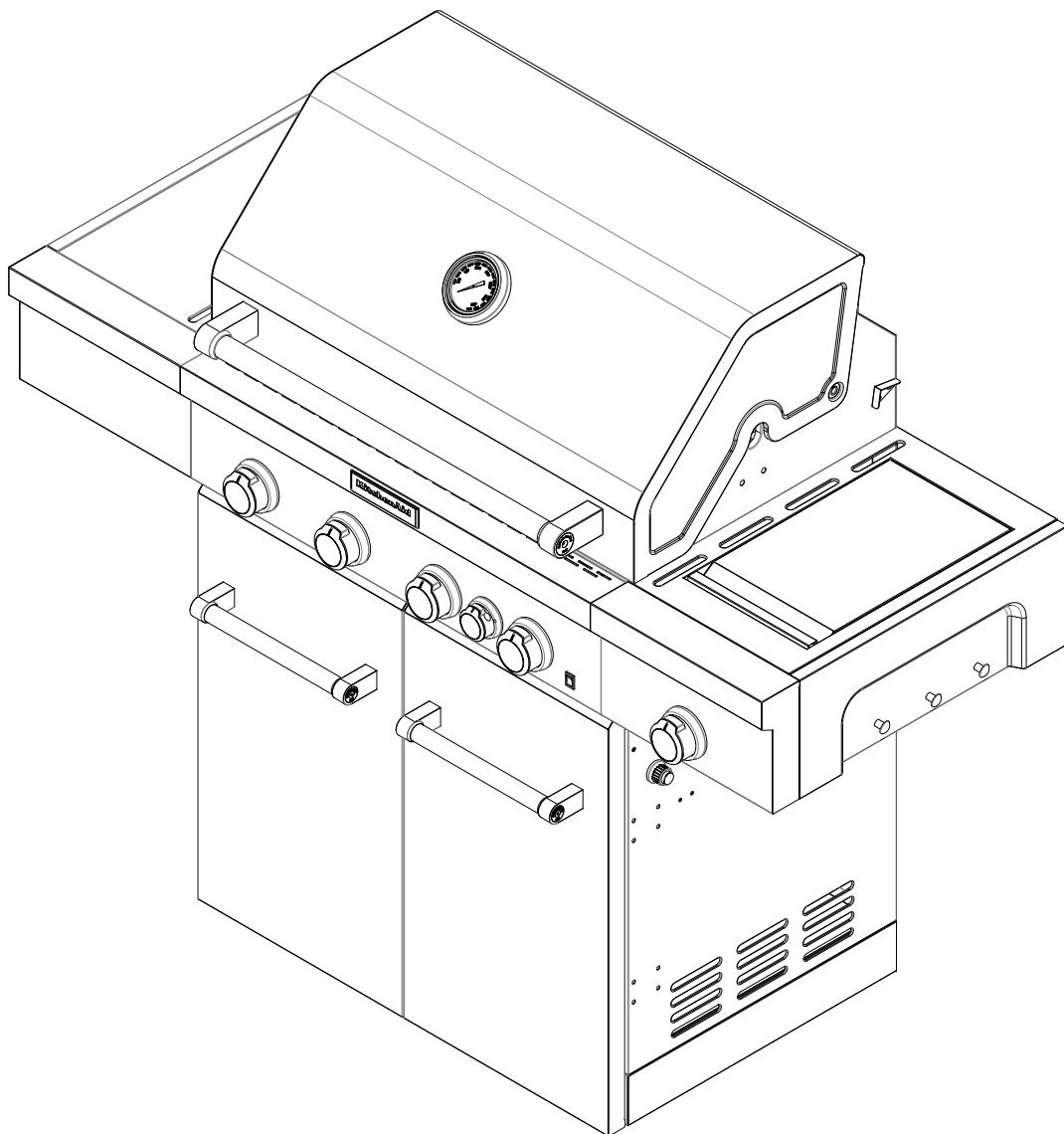
KitchenAid

FREESTANDING OUTDOOR GRILL

Installation Instructions and Use & Care Guide

For questions about features, operation/performance, parts, accessories or service, call: **1300 799 787** 9:30 a.m.-3:00 p.m.
or visit our website at www.Kitchenaidgrills.com.au

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Keep this manual for future reference.

720-0745GH (LP) / 730-0745GH (NG)

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OUTDOOR GRILL SAFETY

Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word "DANGER" or "WARNING." These words mean:

 **DANGER**

You can be killed or seriously injured if you don't immediately follow instructions.

 **WARNING**

You can be killed or seriously injured if you don't follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.



DANGER

If you smell gas:

1. Shut off gas to the appliance.
2. Extinguish any open flame.
3. Open lid.
4. If odor continues, keep away from the appliance and immediately call your gas supplier or your fire department.



WARNING

1. Do not store or use gasoline or other flammable liquids or vapors in the vicinity of this or any other appliance.
2. An LP cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.



WARNING

For outdoor use only.

IMPORTANT: This grill is manufactured for outdoor use only. For grills that are to be used at elevations above 2,000 ft. (609.6 m) orifice conversion is required. See "Gas Supply Requirements" section. It is the responsibility of the installer to comply with the minimum installation clearances specified on the model/serial rating plate. The model/serial rating plate for freestanding models can be found on the left-hand cabinet door.

IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electrical shock, injury to persons, or damage when using the outdoor cooking gas appliance, follow basic precautions, including the following:

- Do not install portable or built-in outdoor cooking gas appliances in or on a recreational vehicle, portable trailer, boat or in any other moving installation.
- Always maintain minimum clearances from combustible construction, see "Location Requirements" section.
- The outdoor cooking gas appliance shall not be located under overhead unprotected combustible construction.
- This outdoor cooking gas appliance shall be used only outdoors and shall not be used in a building, garage, or any other enclosed area.
- Keep any electrical supply cord and fuel supply hose away from any heated surfaces.
- Keep outdoor cooking gas appliance area clear and free from combustible materials, gasoline and other flammable vapors and liquids.
- Do not obstruct the flow of combustion and ventilation air. Keep the ventilation openings of the cylinder enclosure free and clear from debris.
- Open the cabinet door and inspect the gas cylinder supply hose before each use of the outdoor cooking gas appliance. If the hose shows excessive abrasion or wear, or is cut, it **MUST** be replaced before using the outdoor cooking gas appliance. Contact your dealer and use only replacement hoses specified for use with the outdoor cooking gas appliance.
- Visually check the burner flames. They should be blue. Slight yellow tipping is normal for LP gas. The flames should be approximately 1" (2.5 cm) high.
- Check and clean burner/venturi tube for insects and insect nest. A clogged tube can lead to fire under the outdoor cooking gas appliance.



- The LP gas supply cylinder to be used must be:
 - Gas bottles with a "POL" low pressure connection are to be used with this BBQ. Bottle sizes of 4.5-9 kg are recommended for use with this BBQ. Ensure that a 100% propane (LPG) refillable gas cylinder currently certificated to Australian Standard AS2030.1:2009 is used. Do not use disposable gas cylinders.
 - The pressure regulator and hose assembly supplied with the outdoor cooking gas appliance must be used. A replacement pressure regulator and hose assembly specific to your model is available from your outdoor cooking gas appliance dealer.
 - Suitable regulators must have outlet pressure of 2.75 kPa. Please note the hose and regulator supplied with this BBQ are of an approved type and are specifically designed for use with your BBQ.
- Always check connections for leaks each time you connect and disconnect the LP gas supply cylinder. See "Installation Instructions" section.
- When the outdoor cooking gas appliance is not in use, the gas must be turned off at the supply cylinder.
- Storage of an outdoor cooking gas appliance indoors is permissible only if the cylinder is disconnected and removed from the outdoor cooking gas appliance.
- Cylinders must be stored outdoors and out of the reach of children and must not be stored in a building, garage, or any other enclosed area.

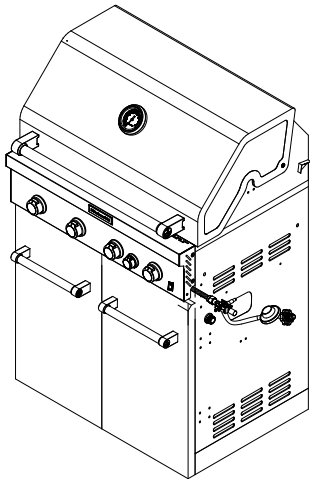
If the following information is not followed exactly, a fire causing death or serious injury may occur.

- Do not store a spare LP gas cylinder under or near this outdoor cooking gas appliance.
- Never fill the cylinder beyond 80 percent full.
- Do not spray aerosols in the vicinity of this appliance while it is in operation.
- Do not use or store flammable materials in or near this appliance.
- Do not place articles on or against this appliance.
- Do not modify this appliance.

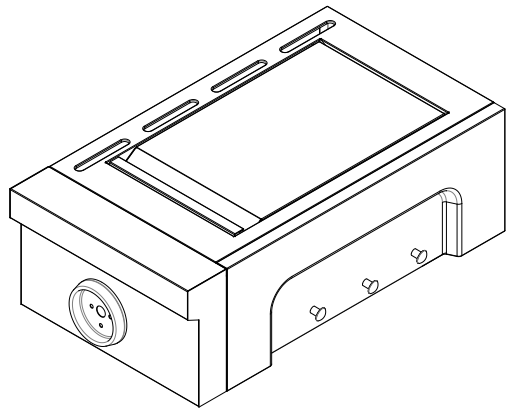
SAVE THESE INSTRUCTIONS

Package Parts List

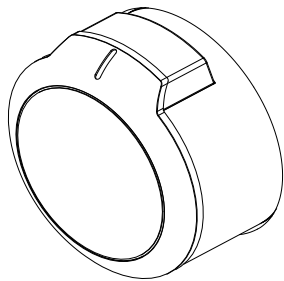
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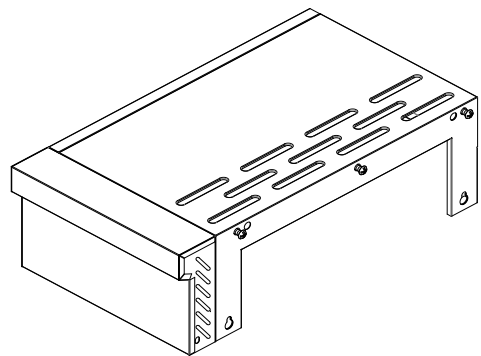
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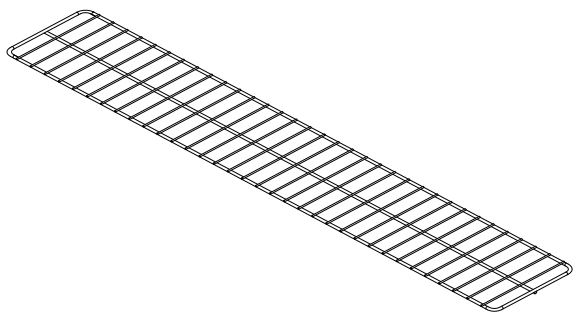
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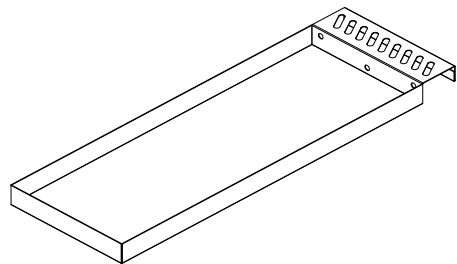
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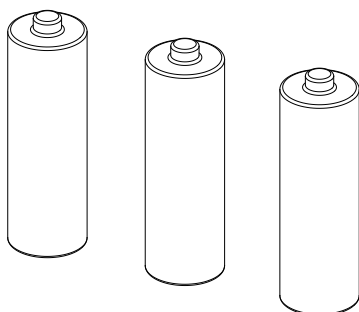
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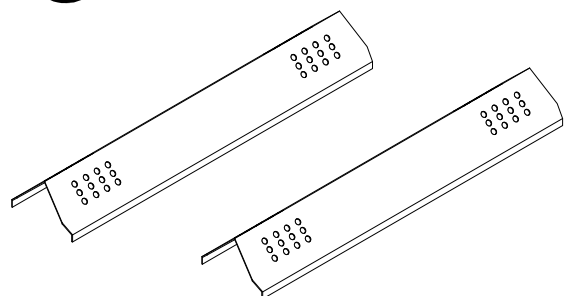
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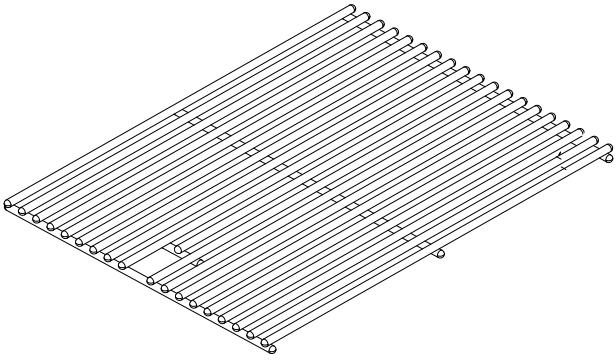


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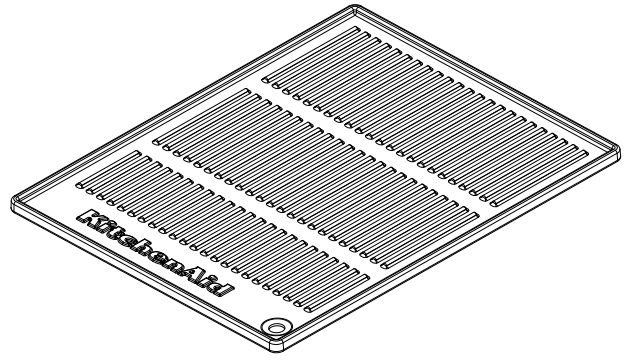


Package Parts List

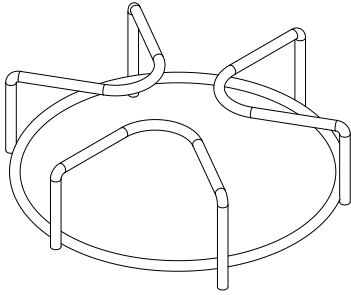
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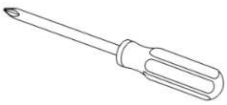


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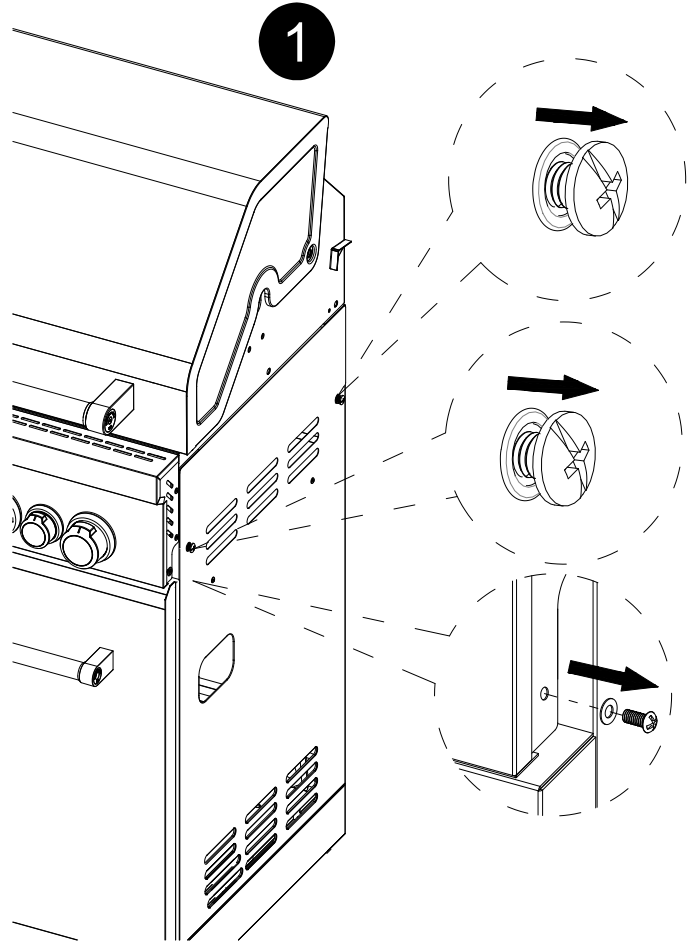
ASSEMBLY INSTRUCTIONS

Tools Needed

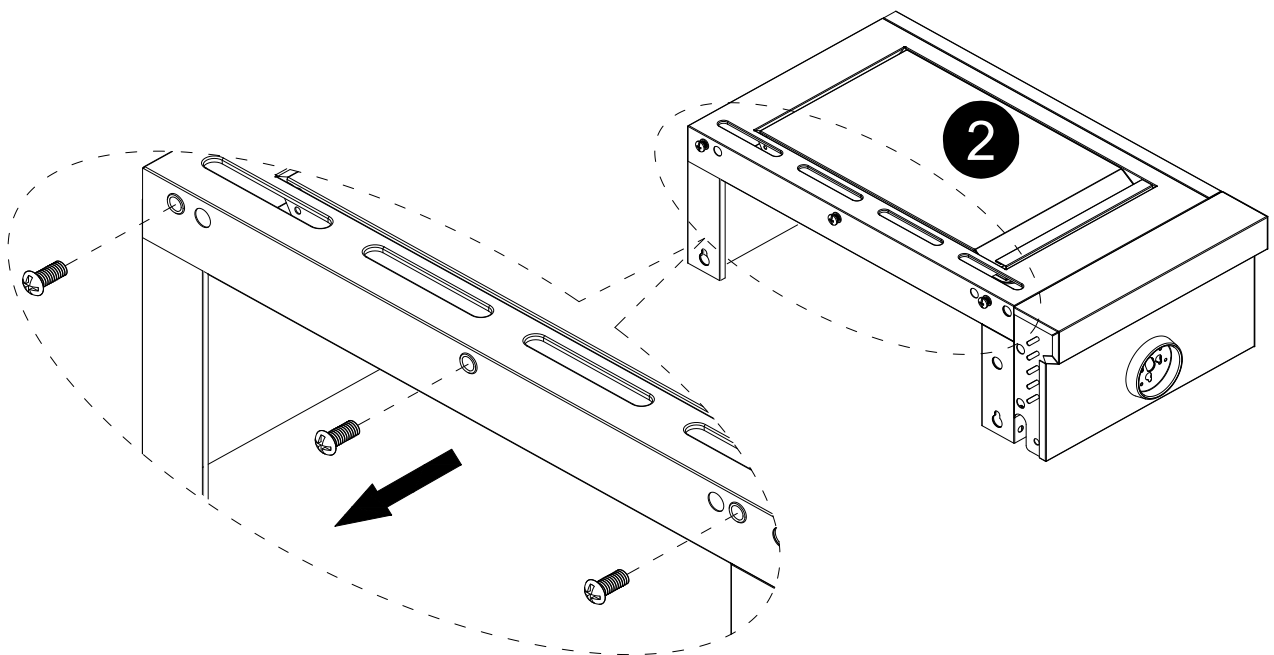


Some parts come with screws pre-installed. Loosen and tighten for final assembly.

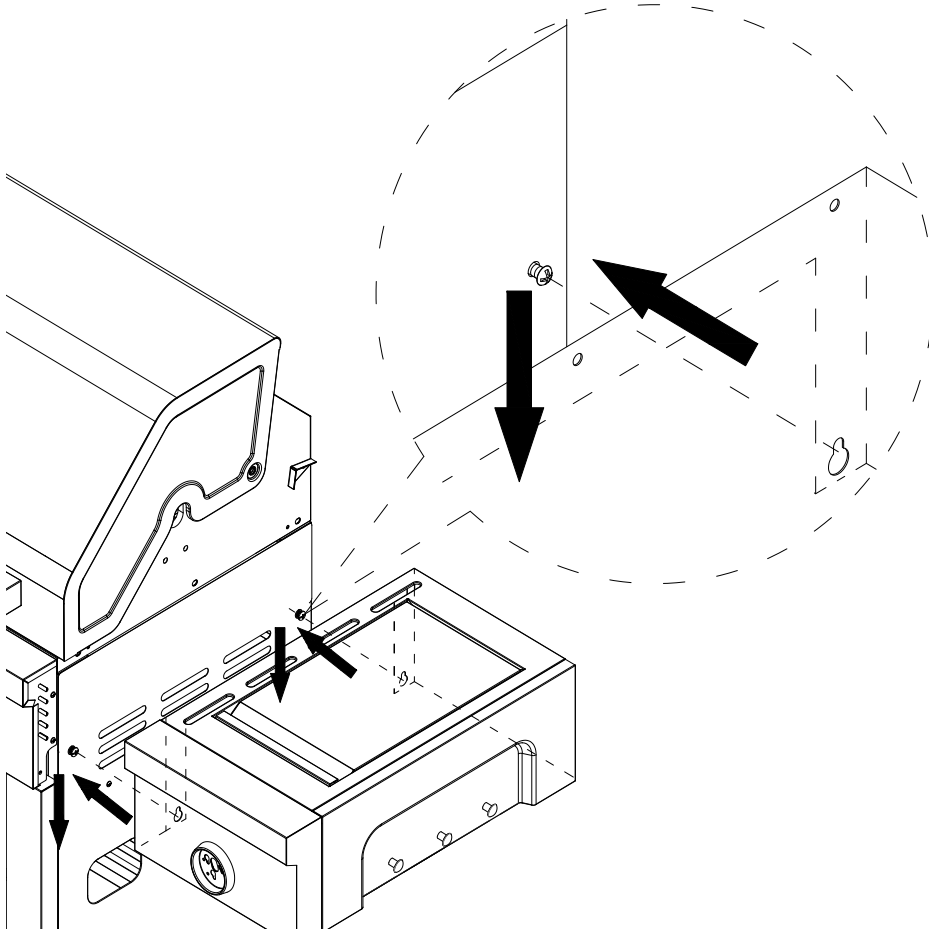
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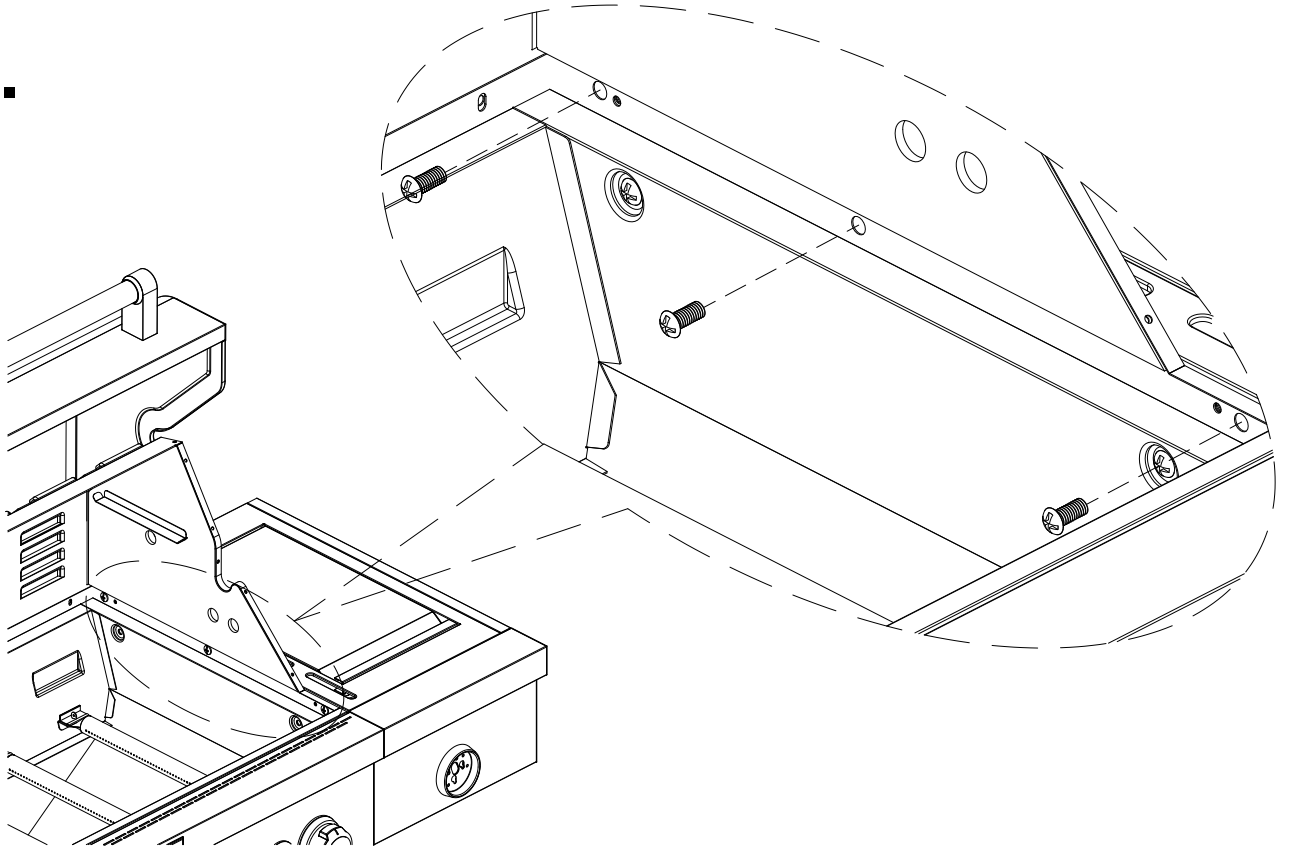
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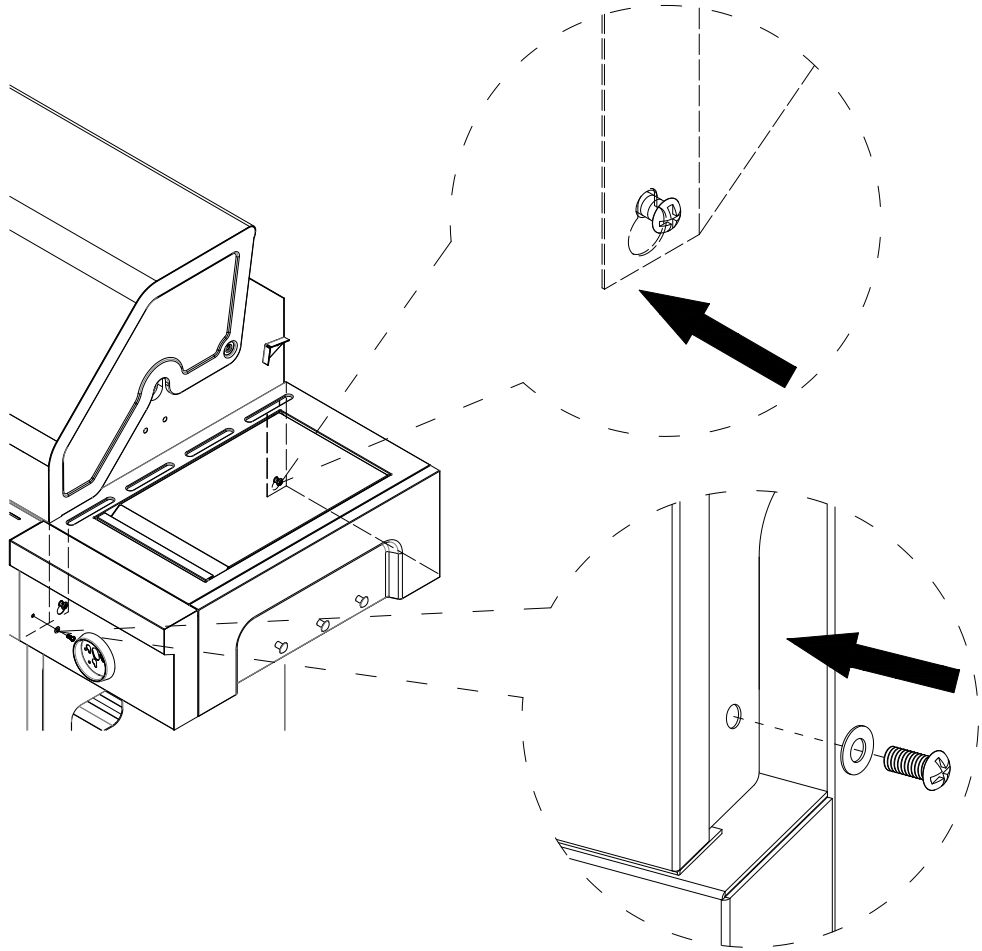
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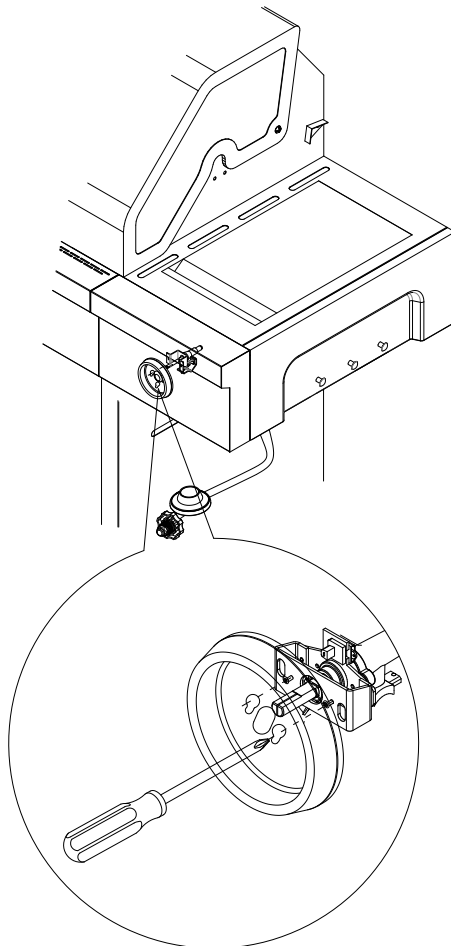
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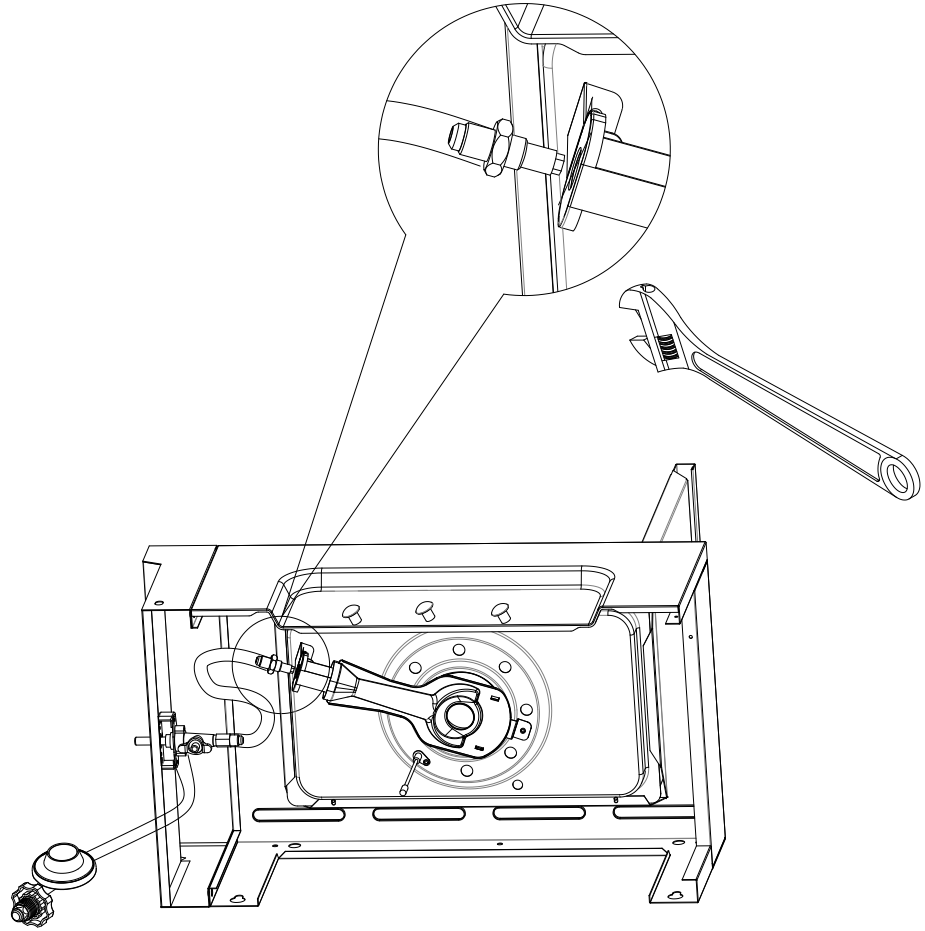
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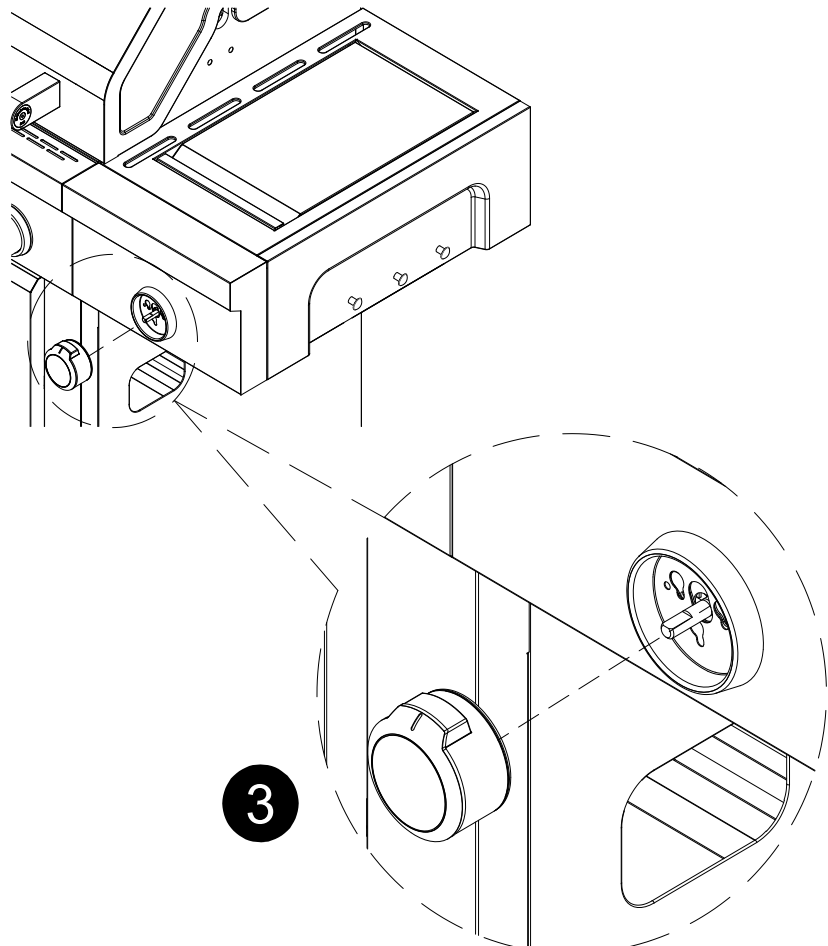
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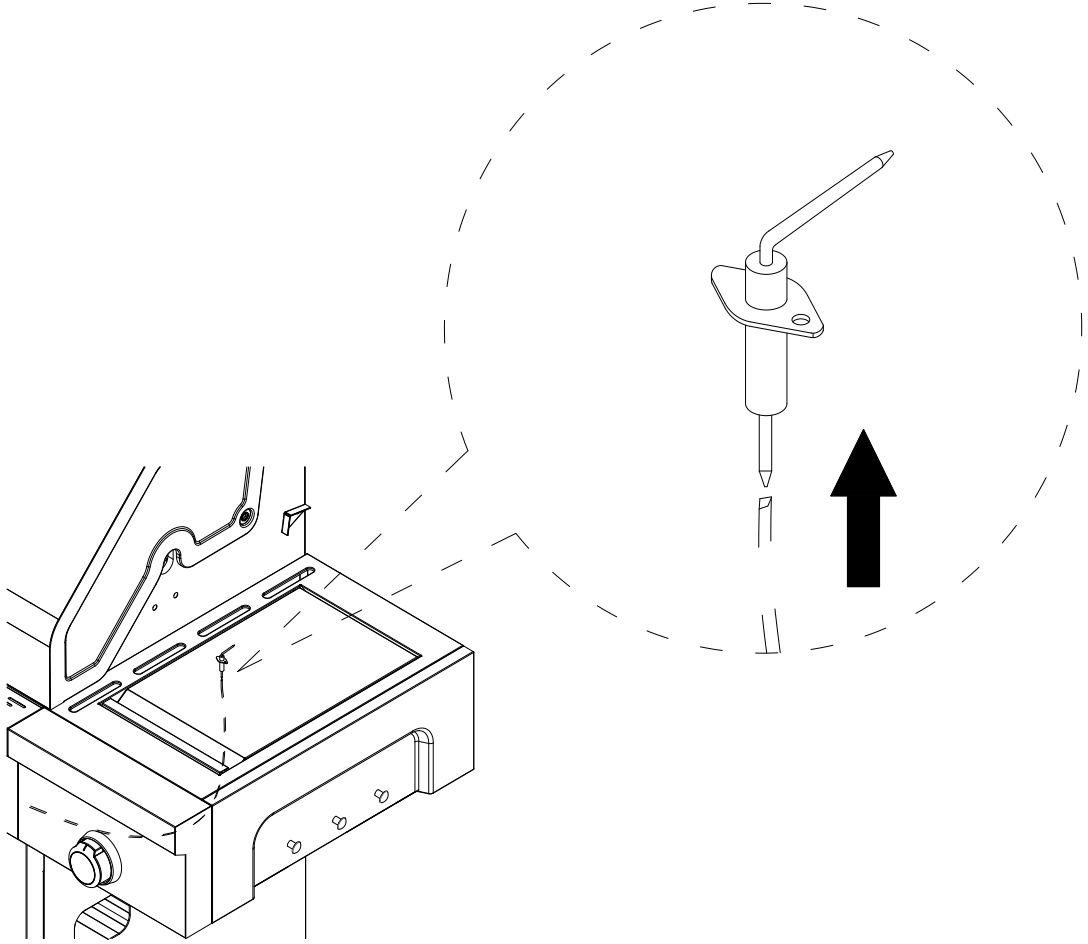
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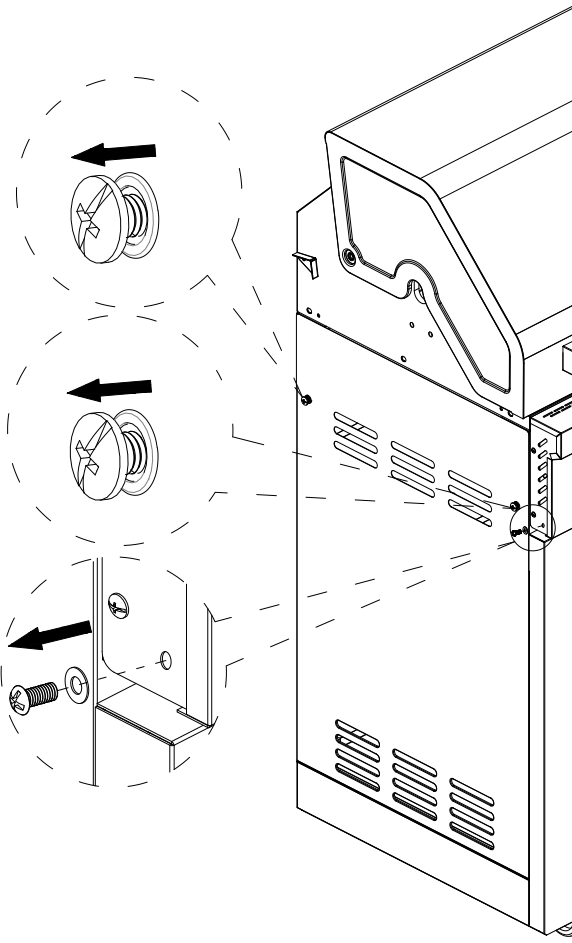
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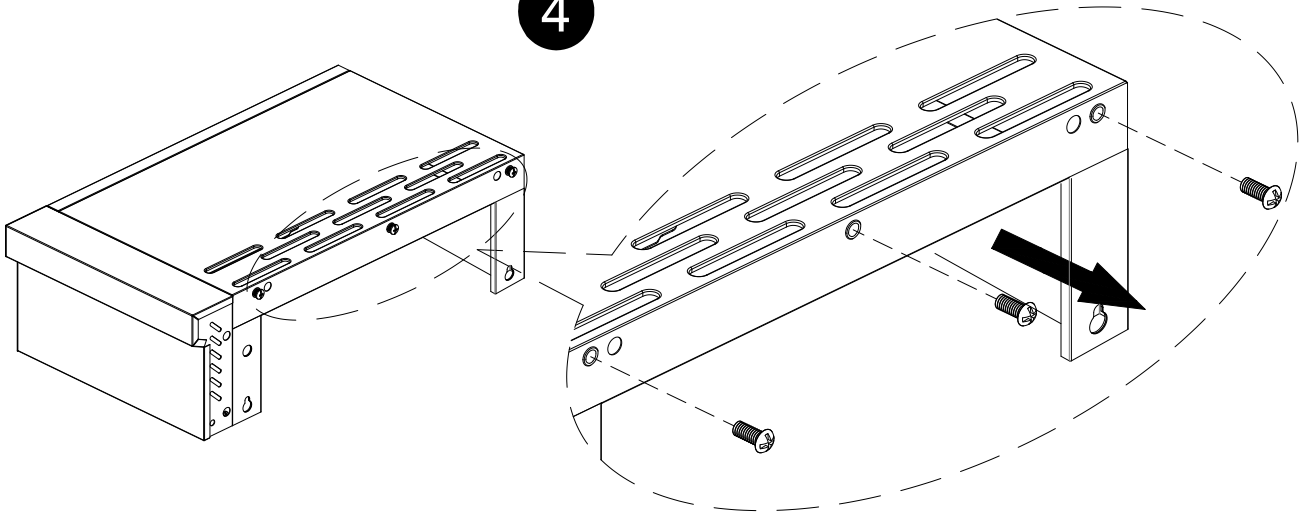


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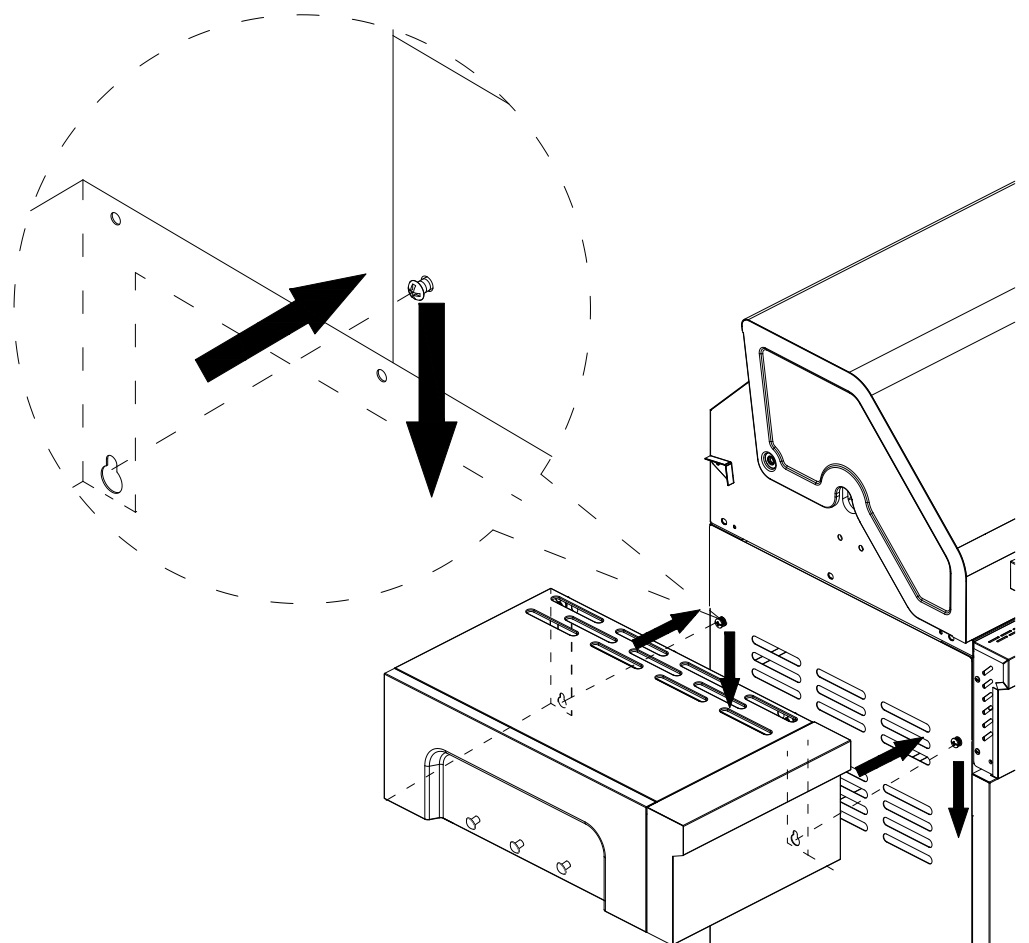


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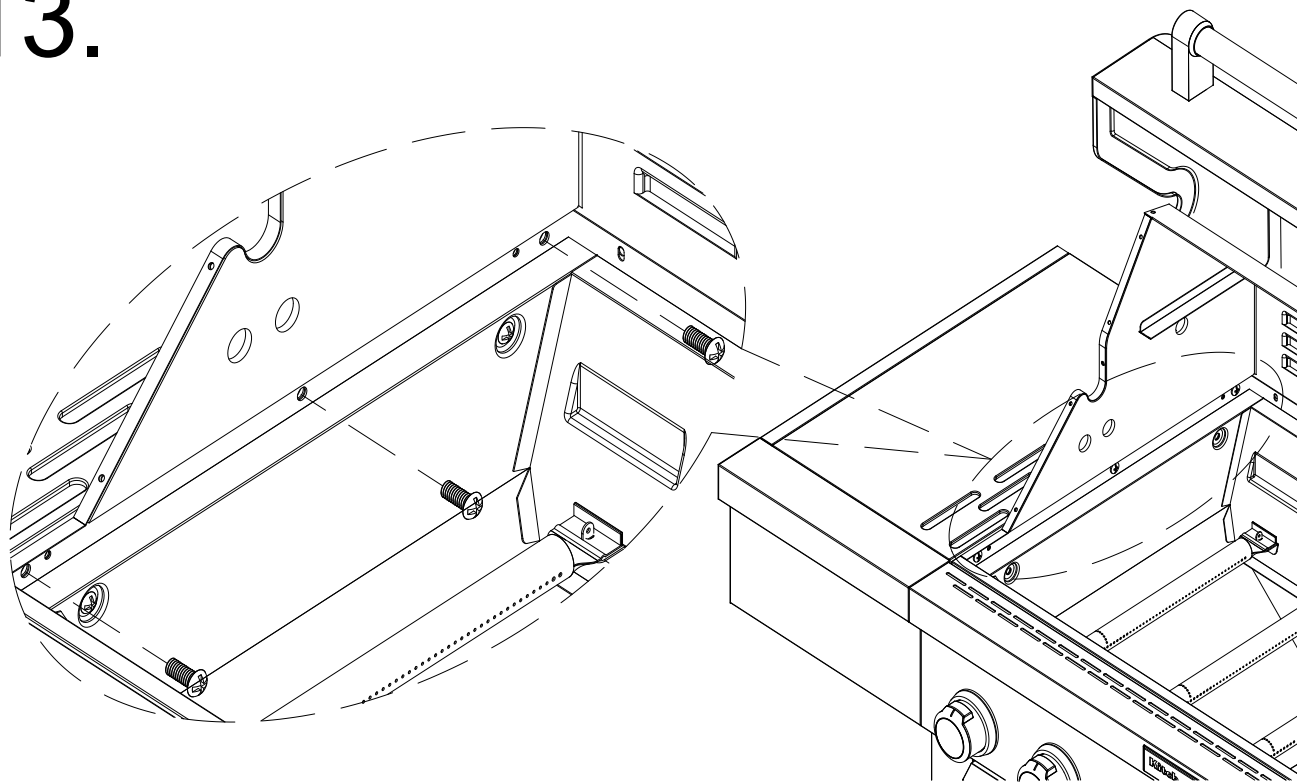
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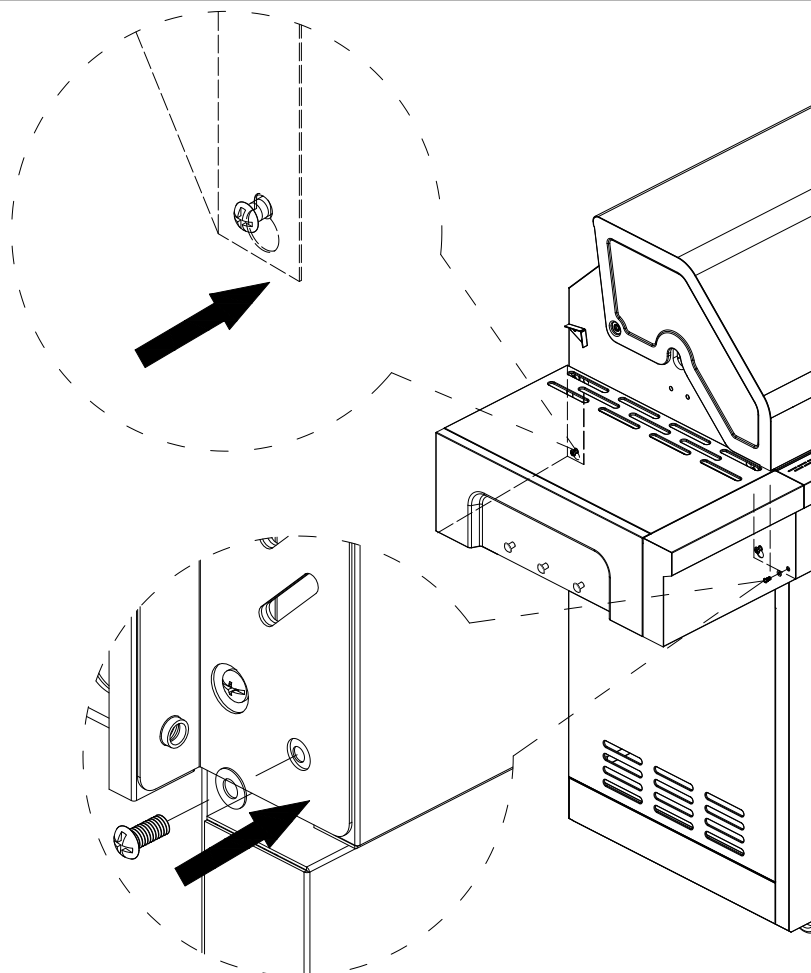
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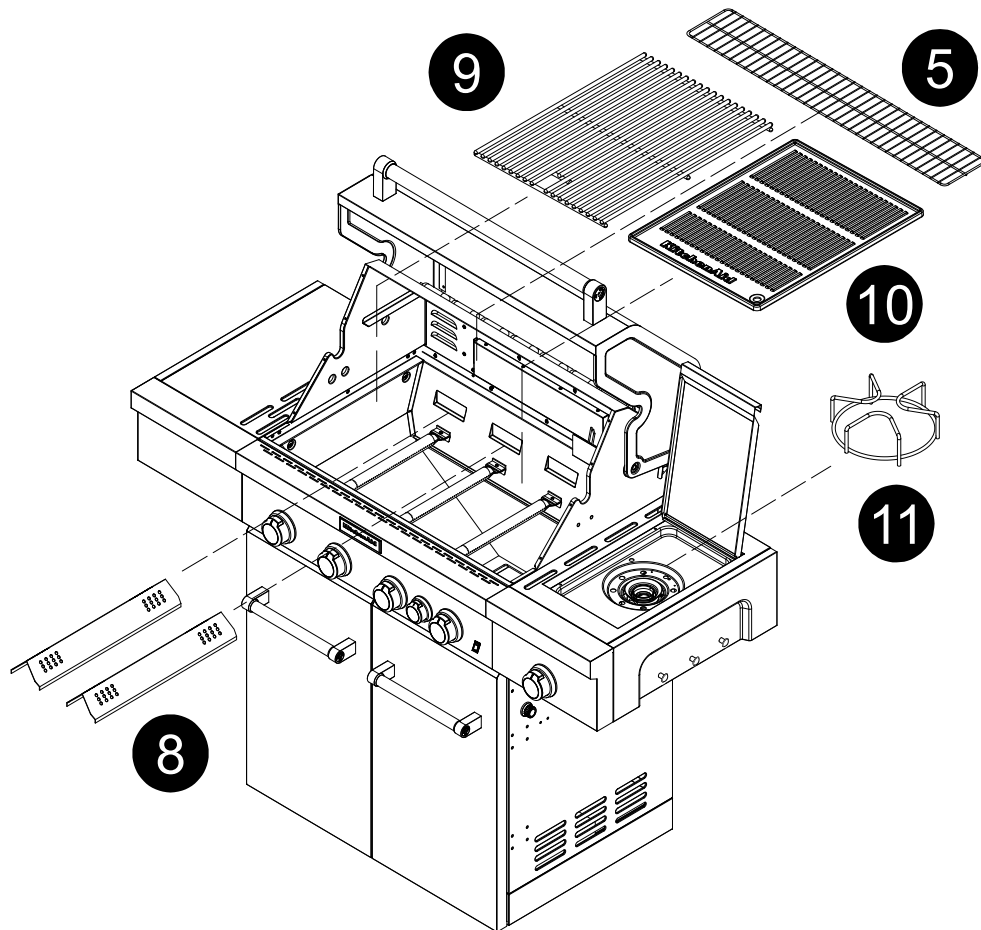
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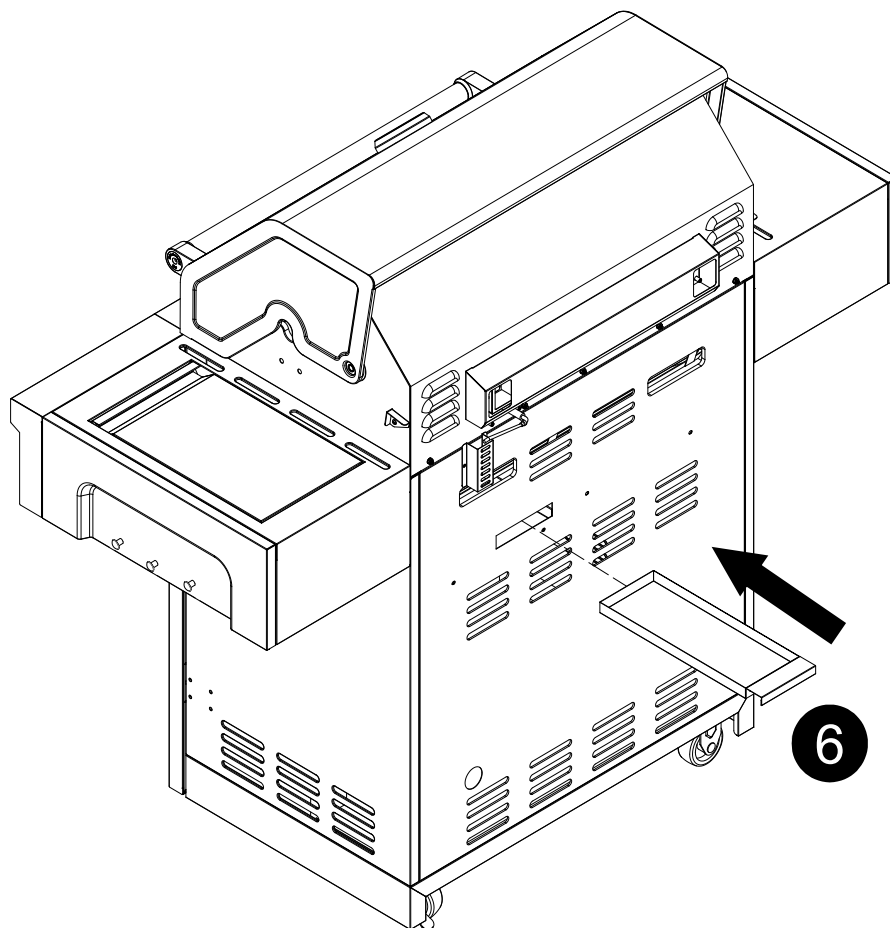
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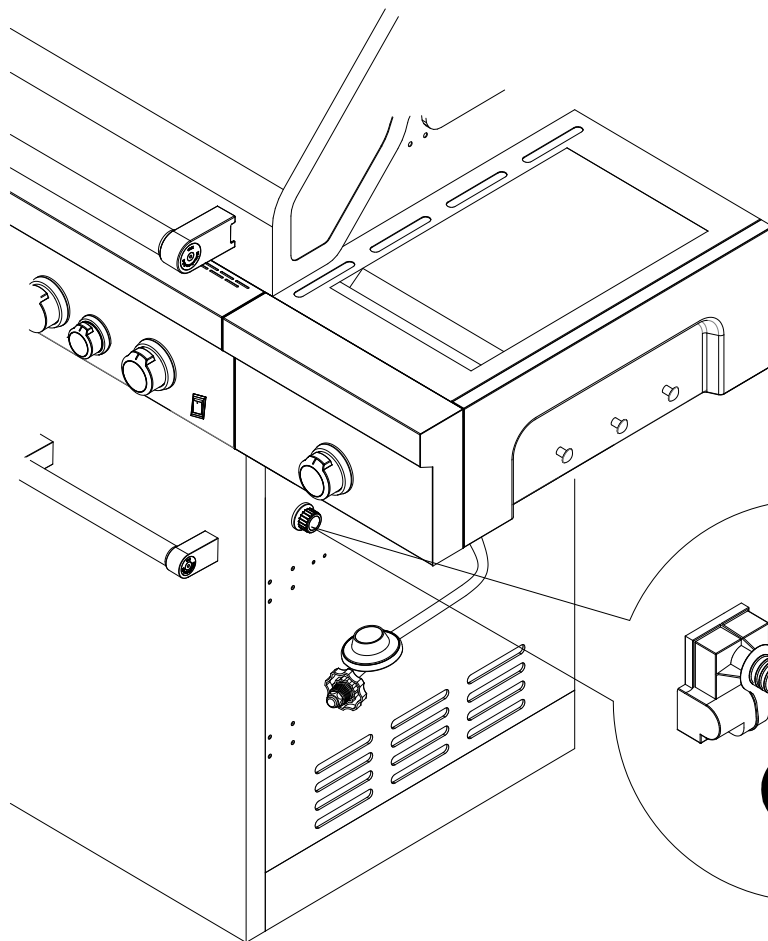
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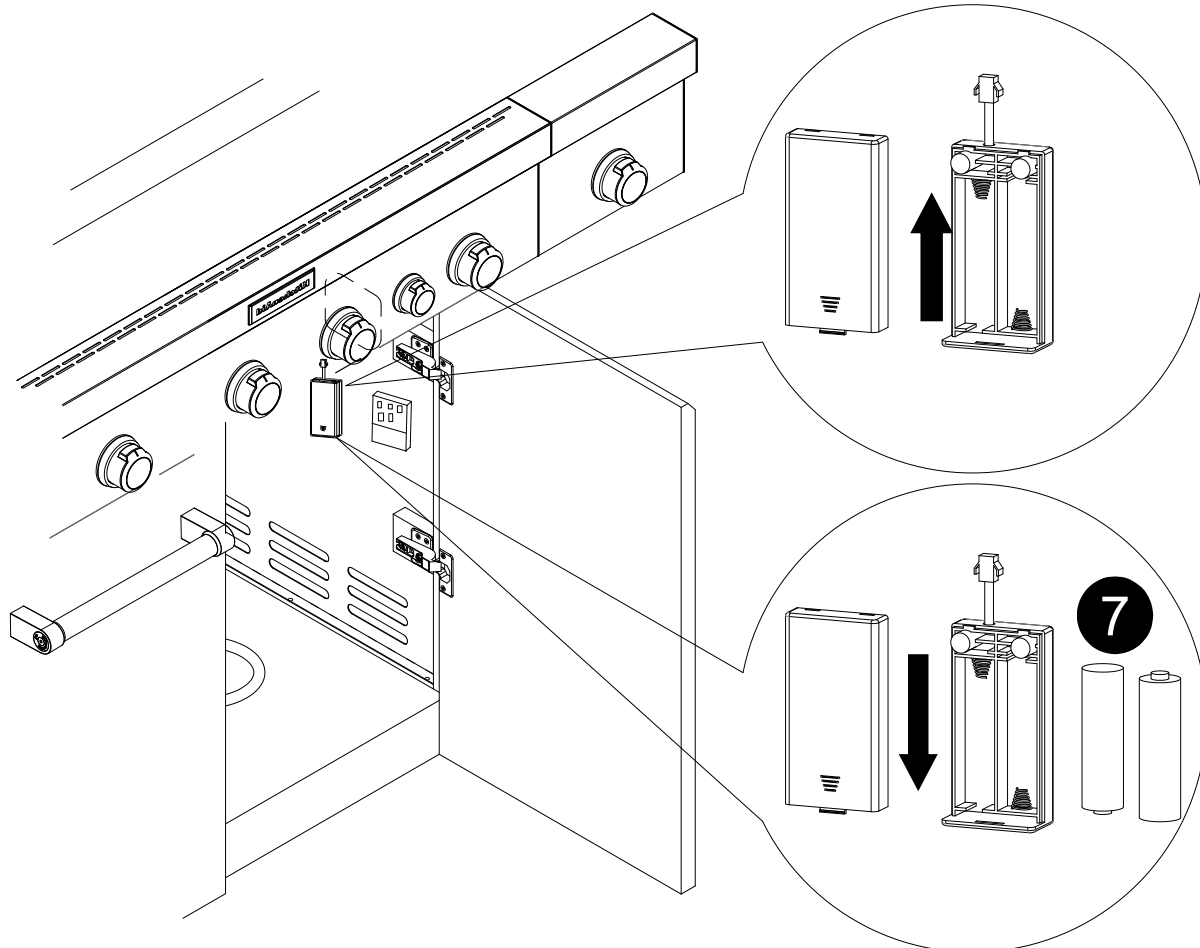
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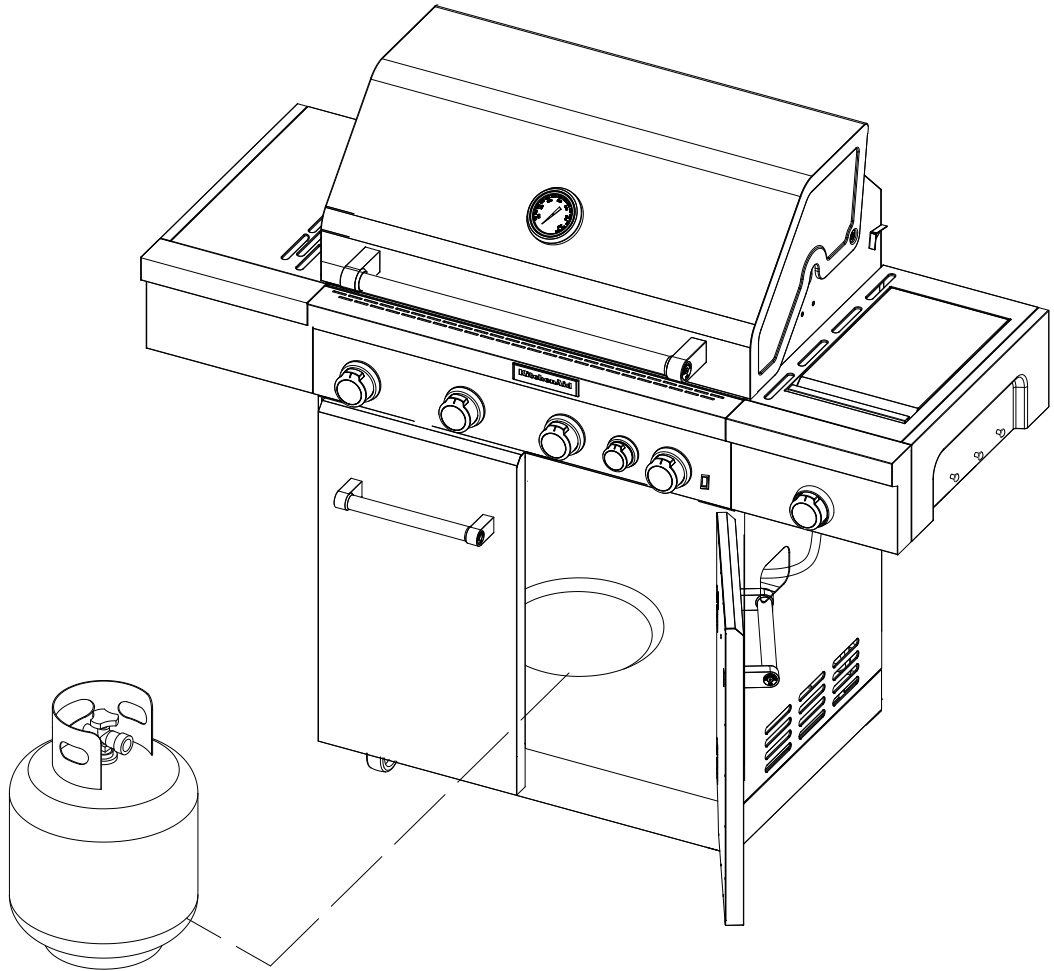
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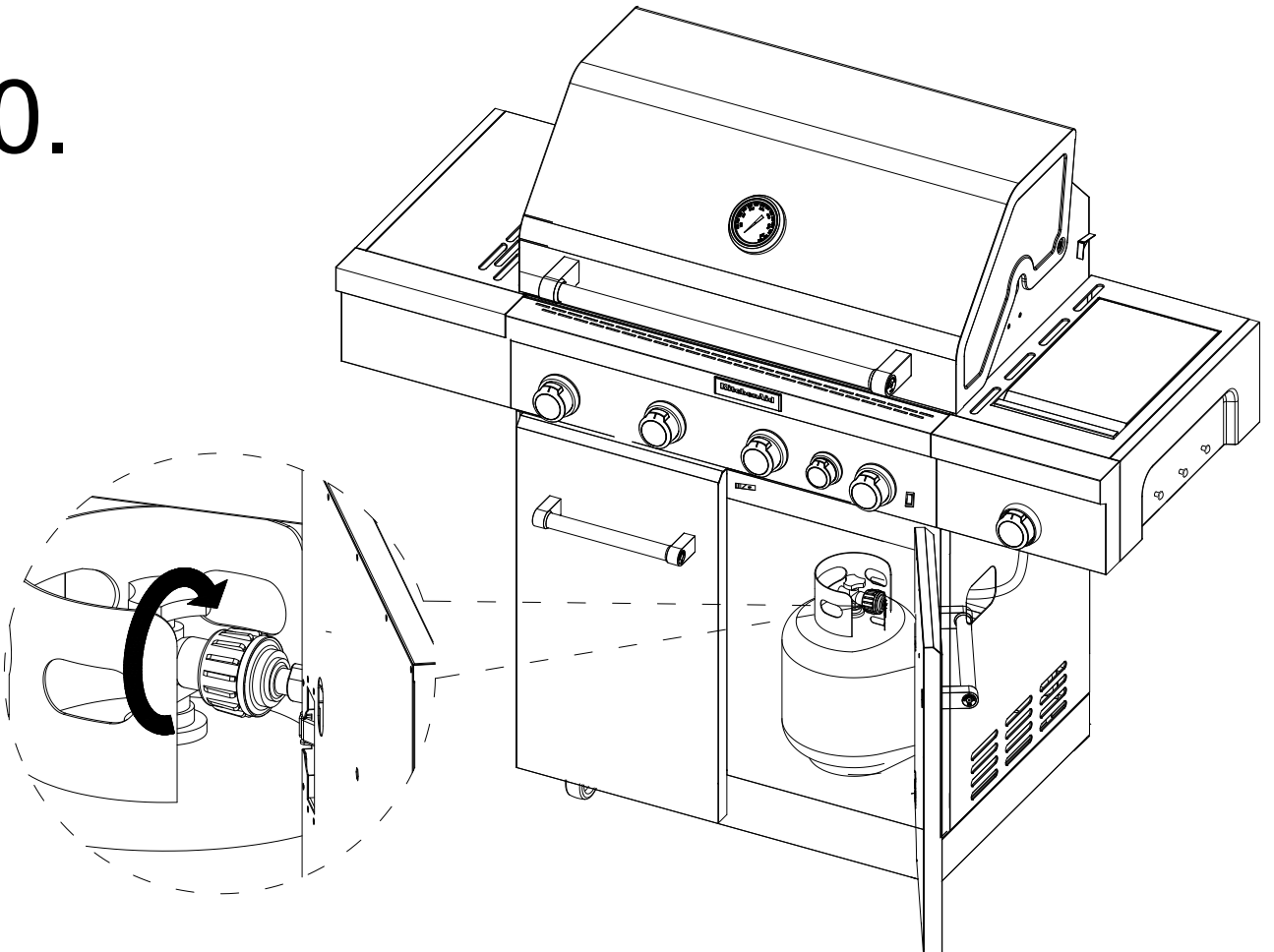
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INSTALLATION REQUIREMENTS

Location Requirements

⚠ WARNING



Explosion Hazard

Do not store fuel tank in a garage or indoors.
Do not store grill with fuel tank in a garage or indoors.
Failure to follow these instructions can result in death, explosion, or fire.

⚠ WARNING



Fire Hazard

Do not use grill near combustible materials.
Do not store combustible materials near grill.
Doing so can result in death or fire.

Select a location that provides minimum exposure to wind and traffic paths. The location should be away from strong draft areas.

Do not obstruct flow of combustion and ventilation air.
Clearance to combustible construction for grill:

- A minimum of 36" (92 cm) must be maintained between the front of the grill hood, sides and back of the grill and any combustible construction.
- A 36" (92 cm) minimum clearance must also be maintained below the cooking surface, and the grill shall not be used under overhead combustible construction.

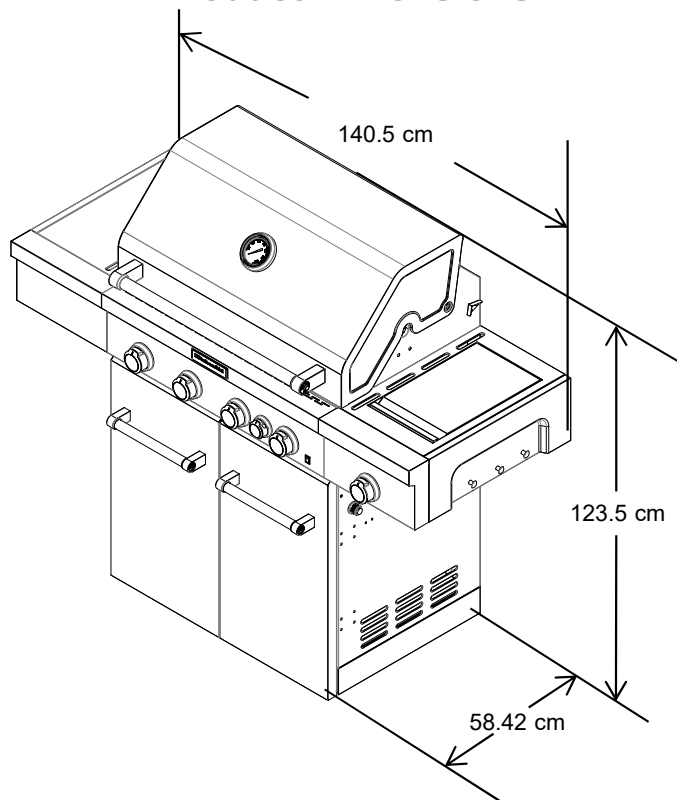
Rotisserie (accessory is not included)*

If you equip your grill with a rotisserie, a 6" (15.2 cm) minimum clearance is needed for the rotisserie motor.

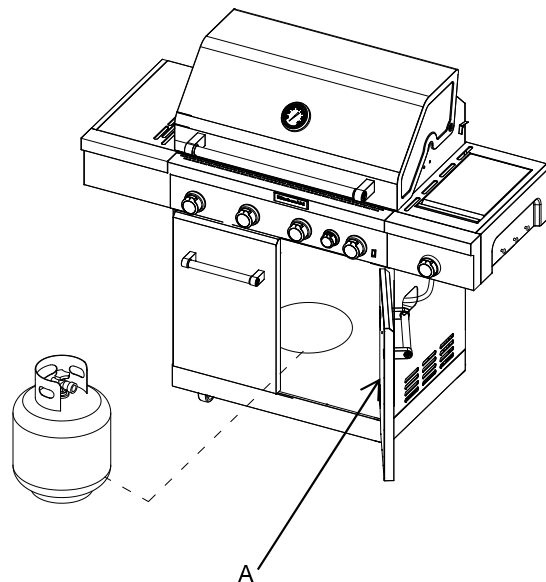
A grounded, 3-prong outlet located to the left of the grill is required.

*See "Assistance" section to order.

Product Dimensions



The model/serial number rating plate is located on the inside of the right cabinet door. See the following illustration.



A. Model/serial number plate

Gas Supply Requirements

⚠ WARNING



Explosion Hazard

Use a new AGA approved "outdoor" gas supply line.

Install a shut-off valve.

Securely tighten all gas connections.

Failure to do so can result in death, explosion, or fire.

GAS AND REGULATOR INFORMATION

Gas bottles with a "POL" low pressure connection are to be used with this BBQ. Bottle sizes of 4.5 - 9 kg are recommended for use with this BBQ. Suitable regulators must have an outlet pressure of 2.75 kPa. You must have the proper regulator and bottle in order for the BBQ to operate safely and efficiently. Ensure that a 100% propane (LPG) refillable gas cylinder currently certified to Australian Standard AS2030.1:2009 is used. Do not use disposable gas cylinders. PLEASE NOTE THE HOSE AND REGULATOR SUPPLIED WITH THIS BBQ ARE OF AN APPROVED TYPE AND ARE SPECIFICALLY DESIGNED FOR USE WITH YOUR BBQ.

Observe all governing codes and ordinances.

IMPORTANT: This installation must conform with all local codes and ordinances. In the absence of local codes, installation must conform with code AS 5601/AG 601.

Refer to the model/serial rating plate for information on the type of gas that can be used. If this information does not agree with the type of gas available, check with your local gas supplier.

Gas Conversion:

No attempt shall be made to convert the grill from the gas specified on the model/serial rating plate for use with a different gas type without consulting the serving gas supplier. The conversion kit is supplied as an accessory. See "Gas Conversions" section.

Gas Pressure Regulator

The gas pressure regulator supplied with this grill must be used. The inlet (supply) pressure to the regulator should be as follows for proper operation:

LP Gas:

Operating pressure: 2.75 kPa
Inlet (supply) pressure: 2.75 kPa

Natural Gas:

Operating pressure: 1.0 kPa (maximum)
Inlet (supply) pressure: 1.13 kPa

Contact local gas supplier if you are not sure about the inlet (supply) pressure.

Burner Requirements for High Altitude

Input ratings shown on the model/serial rating plate are for elevations up to 2,000 ft. (609.6 m).

For elevations above 2,000 ft. (609.6 m), ratings are reduced at a rate of 4% for each 1,000 ft. (304.8 m) above sea level.

Orifice conversion is required. See "Assistance" section to order.

Gas Supply Line Pressure Testing

Testing above 1/2 psi (3.5 kPa) or 14" (35.5 cm) WCP (gauge):

The grill and its individual shutoff valve must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures greater than 1/2 psi (3.5 kPa).

Testing below 1/2 psi (3.5 kPa) or 14" (35.5 cm) WCP (gauge) or lower:

The grill must be isolated from the gas supply piping system by closing its individual manual shutoff 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).

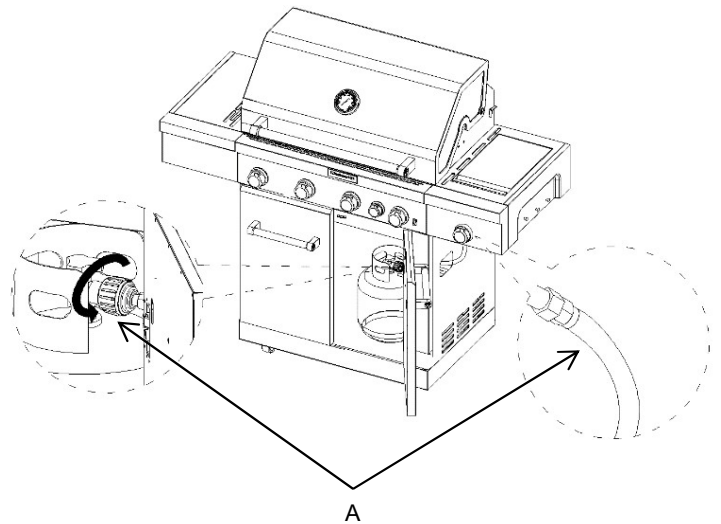
Gas Connection Requirements

9 kg LP Gas Fuel Tank

This grill is equipped for use with a 9 kg LP gas fuel tank (fuel tank not supplied). A gas pressure regulator/hose assembly is supplied.

Any brand of 9 kg LP gas fuel tank is acceptable for use with the grill, provided that it is compatible with the grill's retention means (tank tray included).

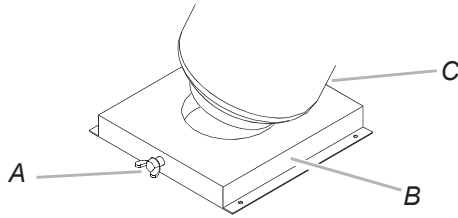
It is also design-certified by AGA International for local LP gas supply or for natural gas with appropriate conversion.



A. Gas pressure regulator/hose assembly

The 9 kg LP gas fuel tank must be mounted and secured.

1. Open cabinet doors.
2. Loosen the tank tray locking screw.
3. Place the 9 kg LP gas fuel tank bottom collar into the mounting hole in the tank tray.
4. Tighten the locking screw against the bottom collar of the 9 kg LP gas fuel tank to secure.



- A. Locking screw
 B. Tank tray
 C. 9 kg LP gas fuel tank

LP Gas Conversion Using a Local LP Gas Supply

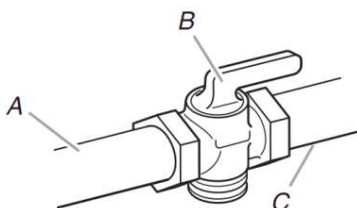
If you want to convert to local LP gas supply, contact your local gas company for specific instructions.

Natural Gas Conversion

Conversion must be made by a qualified gas technician. The qualified Natural gas technician shall provide the Natural gas supply to the selected grill location in accordance with the National Fuel Gas Code, and local codes. For conversion to Natural gas, the Natural gas conversion kit supplied with the grill must be used. See the “Gas Conversions” section.

IMPORTANT: The gas installation must conform with local codes, or in the absence of local codes, with the National Fuel Gas Code

The supply line shall be equipped with an approved shutoff valve. This valve should be located in the same area as the grill and should be in a location that allows ease of opening and closing. Do not block access to the shutoff valve. The valve is for turning on or shutting off gas to the grill.



- A. Gas supply line
 B. Shutoff valve “open” position
 C. To grill

Make Gas Connection

NOTE: If grill is to be converted to Natural gas, follow instructions in the “Gas Conversions” section.

9 kg LP Gas Fuel Tank

⚠ WARNING



Fire Hazard

Do not use grill near combustible materials.
Do not store combustible materials near grill.
Doing so can result in death or fire.

⚠ WARNING



Explosion Hazard

Securely tighten all gas connections.
If connected to LP, have a qualified person make sure gas pressure does not exceed 14” (36 cm) water column.
Examples of a qualified person include:
licensed heating personnel,
authorized gas company personnel, and
authorized service personnel.
Failure to do so can result in death, explosion, or fire.

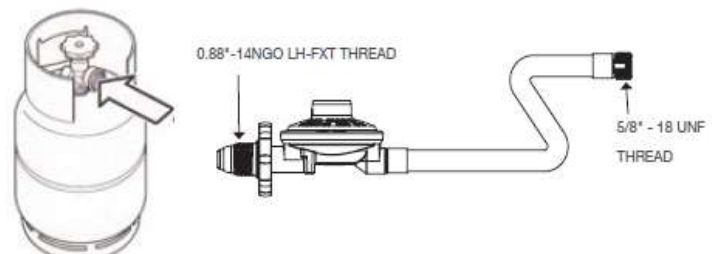
LP Gas:

IMPORTANT: A 9 kg LP gas fuel tank must be purchased separately.

IMPORTANT: The gas pressure regulator/hose assembly supplied with the grill must be used. Replacement gas pressure regulator/hose assembly specific to your model is available from your outdoor grill dealer.

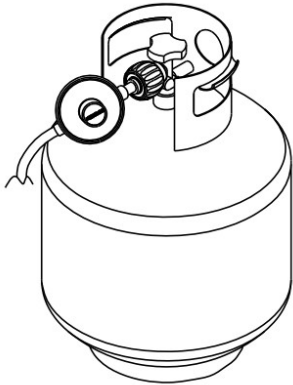
To Connect the 9 kg LP Gas Fuel Tank:

1. Check that the 9 kg LP gas fuel tank is in the “Off” position. If not, turn the valve clockwise until it stops.
2. Check that the 9 kg LP gas fuel tank valve has the proper type-1 external male thread connections which are a 0.88”-14NGO LH-FXT THREAD.

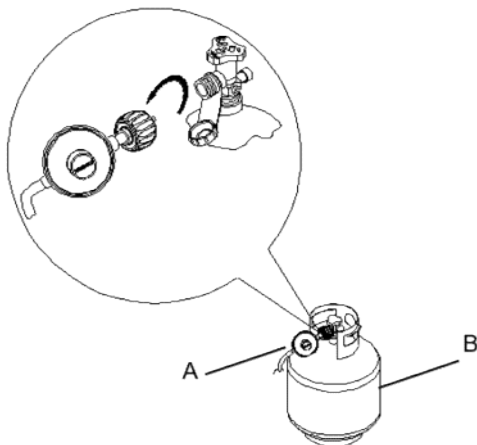


3. Check that the burner control knobs are in the "Off" position.
4. Remove any debris and inspect the valve connections, port, and gas pressure regulator/hose assembly for damage.

NOTE: Always keep the LP cylinder at 90° (upright) orientation to provide vapor withdrawal.



5. Using your hand, turn the gas pressure regulator/hose assembly anticlockwise to connect to the 9 kg LP gas fuel tank as shown. Hand tighten only. Use of a wrench could damage the quick coupling nut.

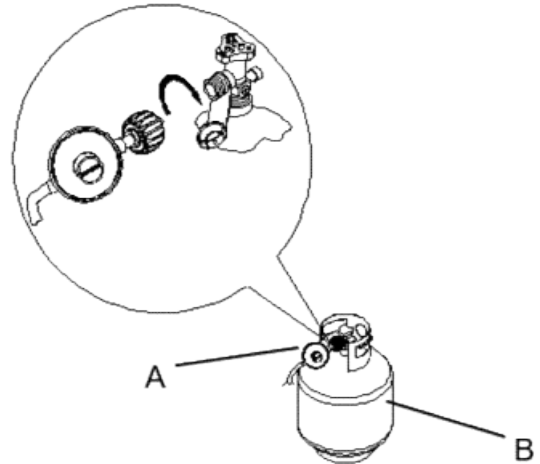


A. Gas pressure regulator/hose assembly
B. 9 kg LP gas fuel tank

6. Open the tank valve fully by turning the valve counterclockwise. Wait a few minutes for gas to move through the gas line.
7. Before lighting the grill, test all connections by brushing on an approved noncorrosive leak-detection solution. Bubbles will show a leak.
8. If a leak is found, turn the tank valve off and do not use the grill. Contact a qualified gas technician to make repairs.
9. The igniter battery is not factory installed. A "AA" size alkaline battery is located in the accessory box on the grill grate. Install battery at this time following the instructions in "Replacing the Igniter Battery" section.
10. Go to "Check and Adjust the Burners" section.

To Disconnect the 9 kg LP Gas Fuel Tank:

1. Check that the burner control knobs are in the "OFF" position and the grill is cool.
2. Check that the 9 kg LP gas fuel tank is in the "OFF" position. If not, turn the valve clockwise until it stops.
3. Using your hand, turn the gas pressure regulator/hose assembly clockwise to disconnect to the 9 kg LP gas fuel tank as shown.
4. Hand loosen only. Use of a wrench could damage the quick coupling nut.



A. Gas pressure regulator/hose assembly
B. 9 kg LP gas fuel tank

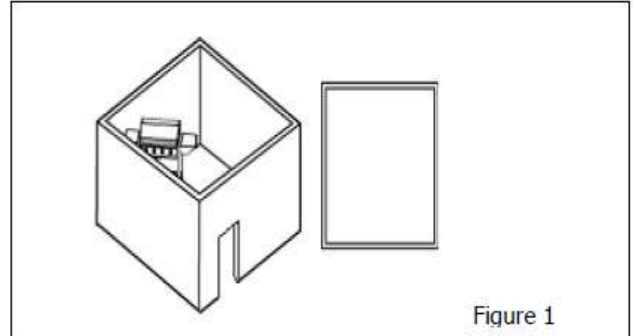
5. Place dust cap on cylinder valve outlet whenever the cylinder is not in use. Only install the type of dust cap on the valve outlet that is provided with the cylinder valve. Other types of caps or plugs may result in leakage of propane.

Diagrammatical Representation Of “Outdoor Areas”

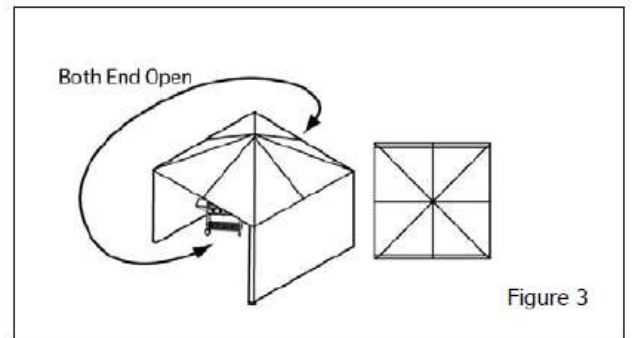
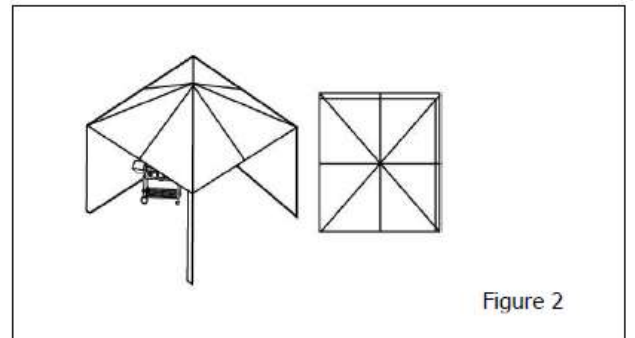
This appliance shall only be used in an above ground open-air situation with natural ventilation, without stagnant areas, where gas leakage and products of combustion are rapidly dispersed by wind and natural convection.

Any enclosure in which the appliance is used shall comply with one of the following:

An enclosure with walls on all sides, but at least one permanent opening at ground level and no overhead cover (Figure 1).

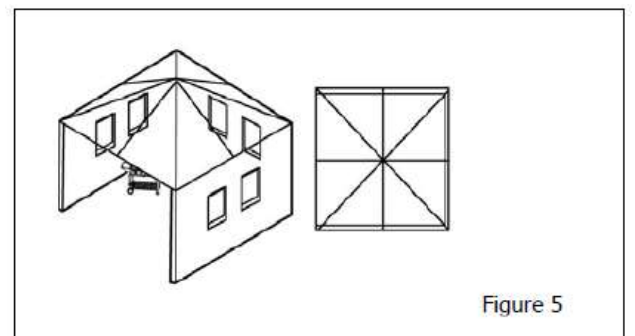
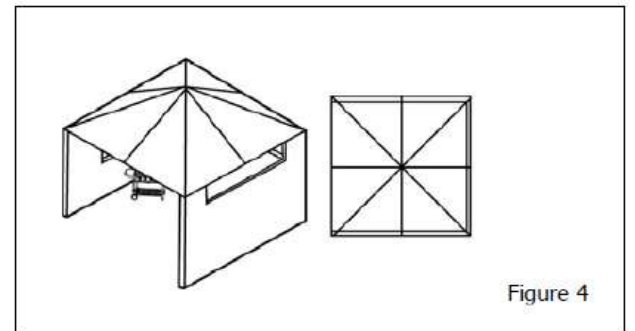


Within a partial enclosure that includes an overhead cover and no more than two walls. These walls may be parallel or at right angles to each other. (Figures 2 & 3)



Within a partial enclosure that includes an overhead cover and more than two walls, the following shall apply:

- a) One wall that is equivalent to at least 25% of the total wall area is completely open. (Figure 4)
- b) 30% or more in total of the remaining wall area is open and unrestricted. (Figure 5)



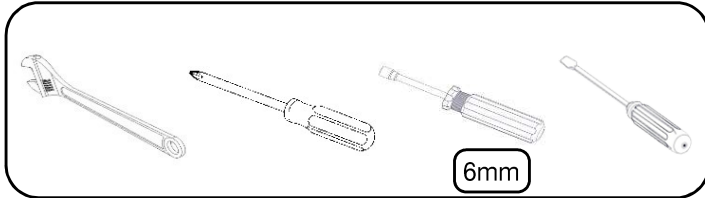
In the case of balconies, at least 20% of the total of the side, back and front wall areas shall remain open and unrestricted.

GAS CONVERSIONS

Tools and Parts for Gas Conversion

Gather the required tools and parts before starting installation. Read and follow the instructions provided with any tools listed here.

Tools needed



Parts supplied

- Natural gas orifices

Parts needed

- Natural gas conversion kit Part Number 710-0003. See "Assistance" section to order. The conversion kit includes:
 - Natural gas regulator 1.0 kPa. (marked "Natural Gas Regulator")
 - 3.0 m natural gas hose with quick connector
 - 150 mm natural gas regulator hose
 - 6 mm nut driver
 - 6 mm wrench
 - Hex key

IMPORTANT: Gas conversions must be done by a qualified installer. Before proceeding with conversion, shut off the gas supply to the grill.

⚠ WARNING



Explosion Hazard

Use a new AGA approved "outdoor" gas supply line.

Install a shut-off valve.

Securely tighten all gas connections.

Failure to do so can result in death, explosion, or fire.

This installation must conform with local codes and ordinances. In the absence of local codes, installations must conform with either the National Fuel Gas or Natural Gas and Propane installation code.

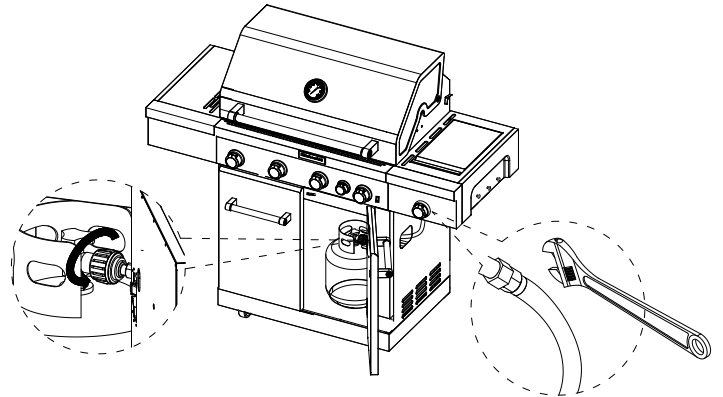
Copies of the standards listed above may be obtained from code AS 5601/AG 601.

IMPORTANT: The Natural gas Conversion Kit supplied as accessory .

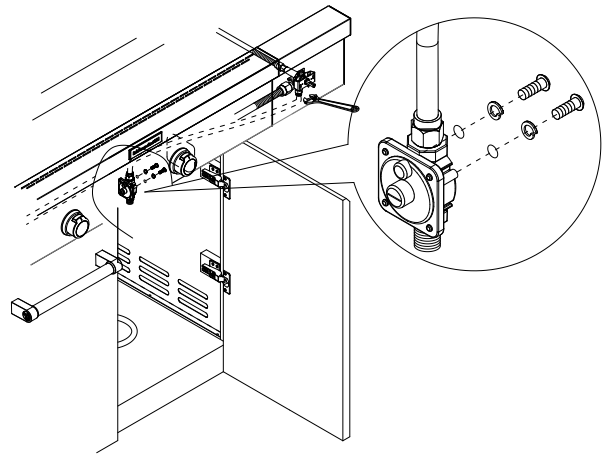
Conversion from LP Gas to Natural Gas

Installation of the regulator

1. Turn off the main gas supply valve.
2. Disconnect 9 kg LP gas fuel tank (if present).
3. Turn off all burner control valves.
4. Remove the 9 kg LP gas fuel tank (if present) from the grill cart.
5. Use an adjustable wrench to remove the LP regulator from the manifold.

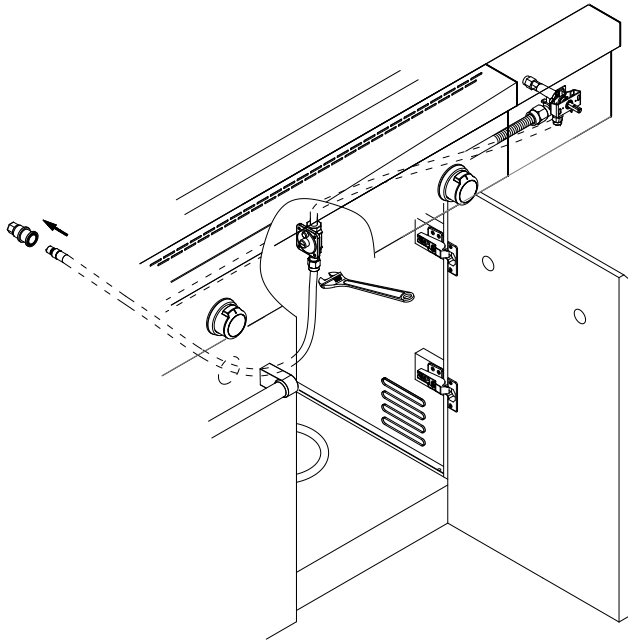


6. Use an adjustable wrench to install the natural gas regulator hose to the manifold and secure. Attach the natural gas regulator to the side panel inside the grill cart with the two screws that are preassembled on the regulator.

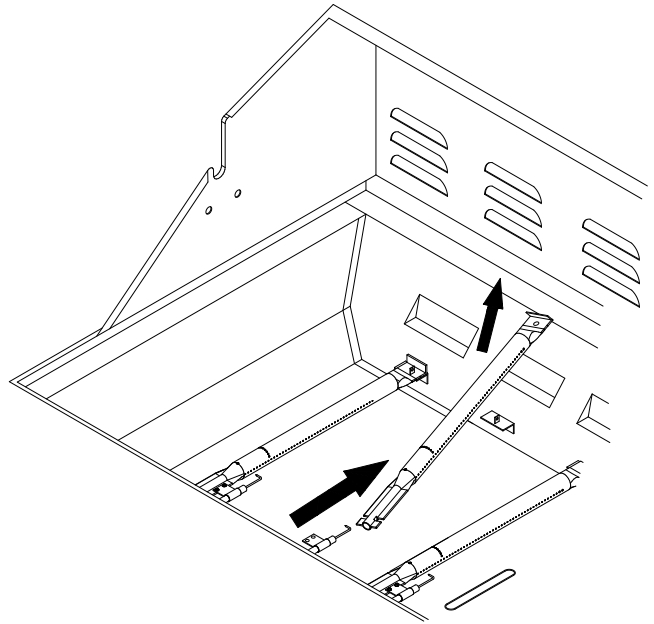


Make Gas Connection

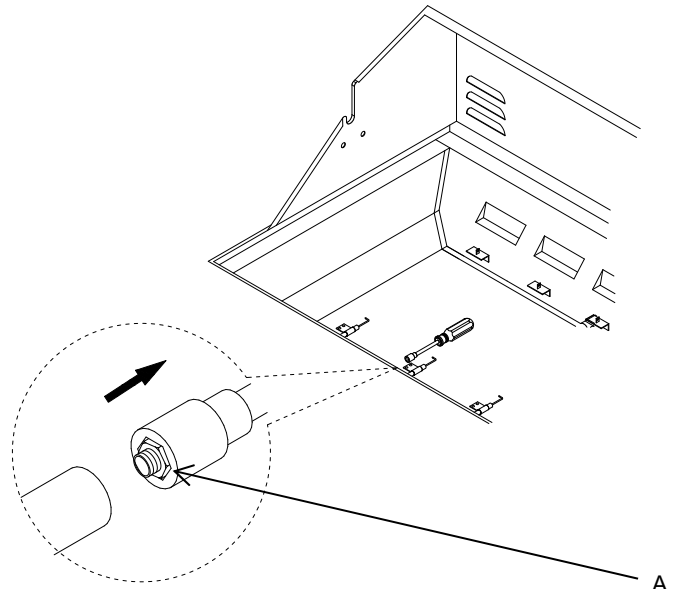
1. A combination of pipe fittings must be used to connect the grill to the existing gas line.
 - The 10 ft. (3.0 m) PVC flexible gas supply hose design certified by AGA must be used.
 - Pipe-joint compounds suitable for use with natural gas must be used. Do not use Teflon[†] tape.
 - There must be a certified manual shut-off valve in the gas supply line near the grill for easy access.
2. Connect the brass connector on one end of the 10 ft. (3.0 m) PVC flexible gas supply hose to the natural gas pressure regulator.
3. Connect the quick connector on the other end of the 10 ft. (3.0 m) PVC flexible gas supply hose to the rigid natural gas supply pipe.



3. Remove the burner from the grill by lifting the burner out.



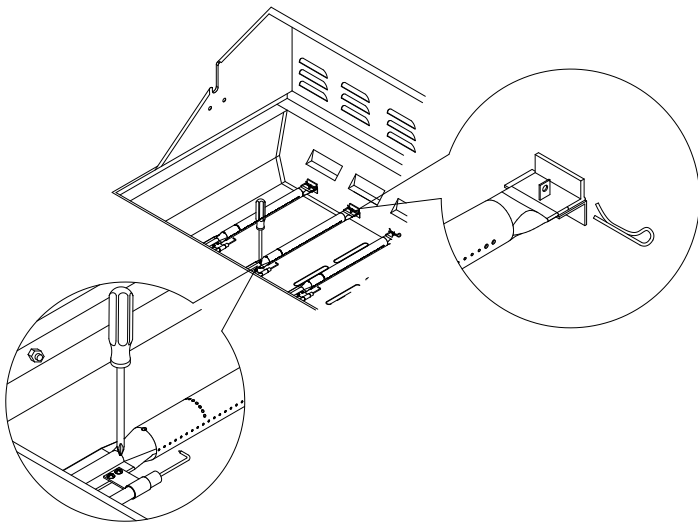
4. Use a 6 mm socket and wrench or 6 mm nut driver to remove the LP brass orifice from the end of gas valve. The main burner NG orifice is located behind the LP orifice, so no additional orifice needs to be installed.



A. Main burner orifice

Change Grill Main Burner Valve Orifices

1. Remove the grates and flame tamers.
2. Remove the 2 screws and cotter clip that hold the burner in place. Set the screw and clip aside.



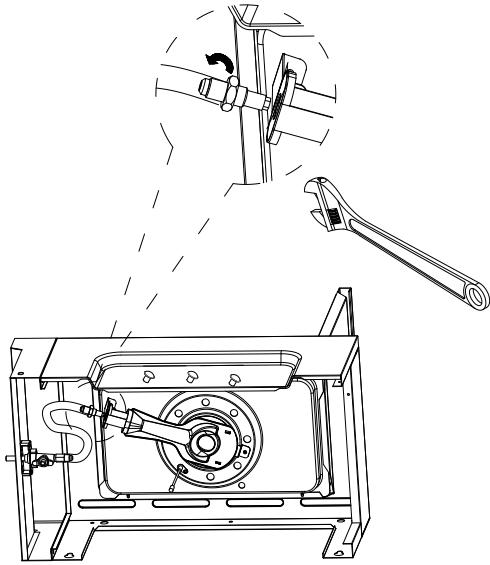
IMPORTANT: Check that the LP orifice is properly removed inside of the burner opening.

5. Reinsert the burner and reattach using the cotter clip and screws previously removed. Repeat the procedure for each main burner.
6. Position the igniters so they are 1/8" (3.2 mm) away from each burner.

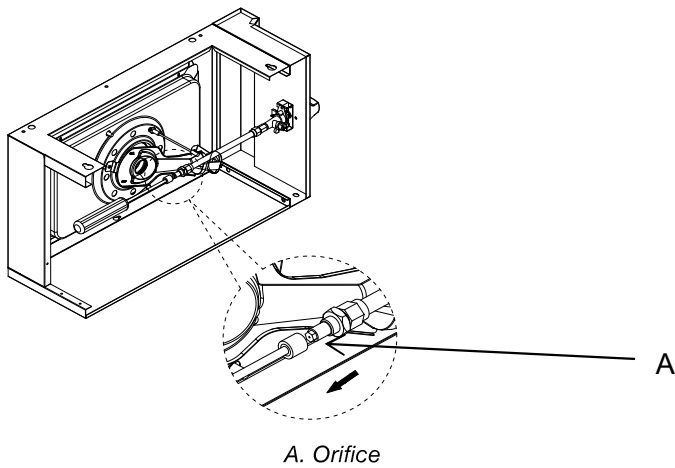
[†]TEFLON is a registered trademark of E.I. Du Pont De Nemours and Company.

Change the Side Burner Orifice

1. Use a wrench to remove the side burner orifice brass connector with flex line end to side burner tube.

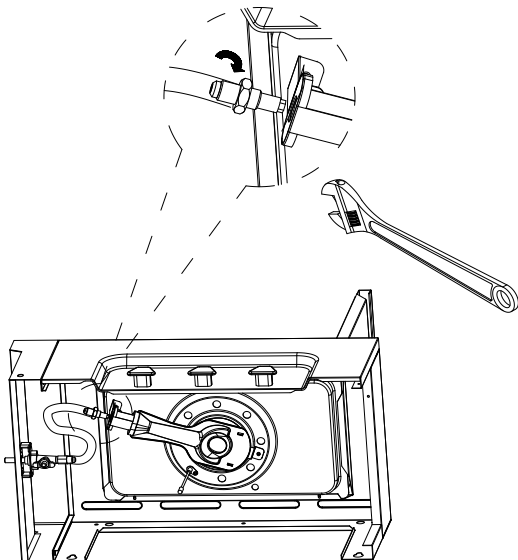


2. Use 6 mm socket wrench or 6 mm nut driver to remove the orifice. Replace with the Natural gas orifice.

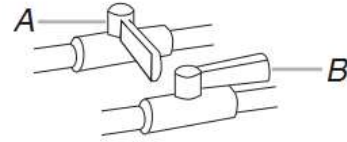


IMPORTANT: Check that the orifice is properly installed inside of the valve.

3. Reinstall the orifice support and supply pipe and tighten the nut with a 24 mm wrench.



4. Open the manual shutoff valve in the gas supply. The valve is open when the handle is parallel to the gas pipe.



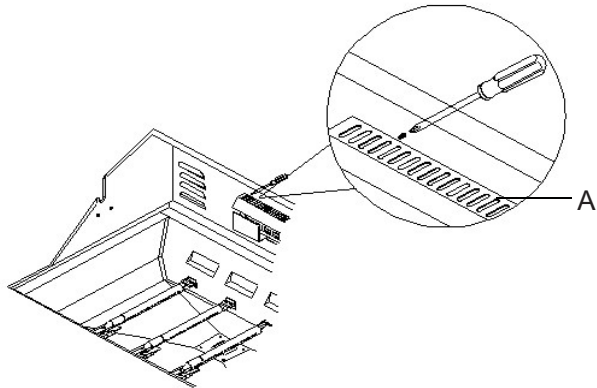
A. Closed valve

B. Open valve

5. Test all connections using an approved noncorrosive leak-detection solution. Bubbles will show a leak. Correct any leak found.

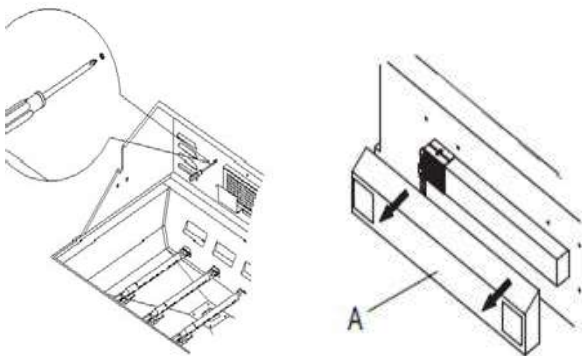
Change the Rotisserie/Infrared Burner Orifice

1. Using a Phillips screwdriver, unscrew the 2 screws and remove the rotisserie/infrared burner wind baffle.



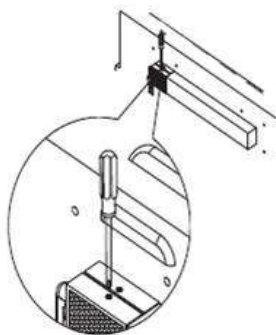
A. Wind Baffle

2. Remove the access cover at the back of the grill by removing the 6 screws at the back of firebox.

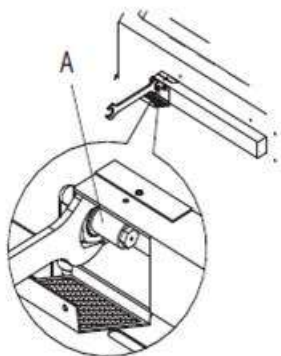


A. Access cover

3. Using a Phillips screwdriver, remove the screw holding the spider guard to the burner.

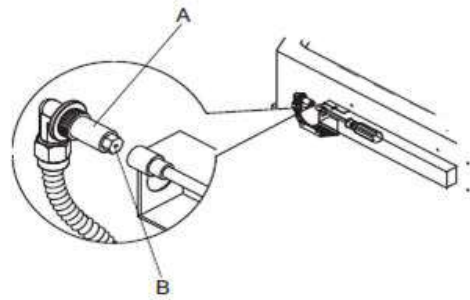


4. Use 24 mm wrench to remove the orifice nut.



A. Orifice nut

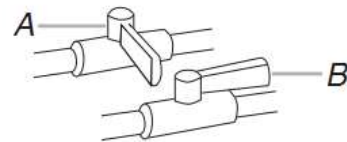
5. Take out the orifice support, and then use a 6 mm socket and wrench or 6 mm nut driver to remove the LP orifice at the end of the supply pipe. Replace with Natural gas orifice.



A. Orifice support
B. Orifice

IMPORTANT: Check that the orifice is properly installed inside of the supply pipe.

6. Reinstall the spider guard, access cover, and wind baffle.
7. Open the manual shutoff valve in the gas supply line. The valve is open when the handle is parallel to the gas pipe.



A. Closed valve
B. Open valve

8. Test all connections by brushing on an approved noncorrosive leak-detection solution. Bubbles will show a leak. Correct any leak found.
9. The igniter battery is not factory installed. A “AA” size alkaline battery is located in the accessory box on the grill grate. Install battery at this time following the instructions in “Replacing the Igniter Battery” section.
10. Go to “Check and Adjust the Burners” section.

Record Conversion

The model/serial number plate is located on the right-hand side of the grill. Once converted, place the NG appliance nameplate over the current LP appliance nameplate.

In the last page of the Use and Care Guide, write “Converted to Natural Gas”. Also record the conversion date and the technician/company that performed the conversion.

Check and Adjust the Burners

The burners are tested and factory-set for most efficient operation. However, variations in gas supply and other conditions may make minor adjustments to air shutter or low flame setting necessary. It is recommended that a qualified person make burner adjustments.

Checking and adjusting the grill burner flames requires removing the grates and flame tamers.

Burner Flame Characteristics

The flames of the grill burners and side burners (on some models) should be blue and stable with no excessive noise or lifting (LP gas flames will have a slightly yellow tip). A yellow flame indicates not enough air. If flame is noisy or lifts away from the burner, there is too much air. Some yellow tips on flames when the burner is set to HIGH setting are acceptable as long as no carbon or soot deposits appear. The flames should be approximately 2.5 cm high.

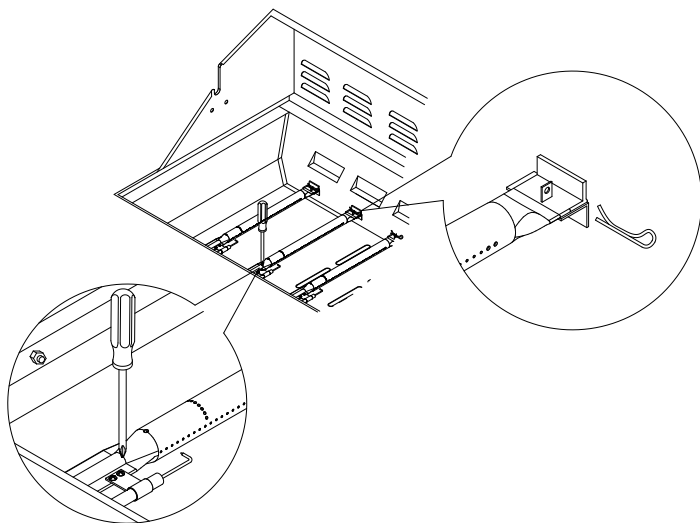


Check that burners are not blocked by dirt, debris, insect nests, etc., and clean as necessary. If they are clean, adjust air shutters as needed.

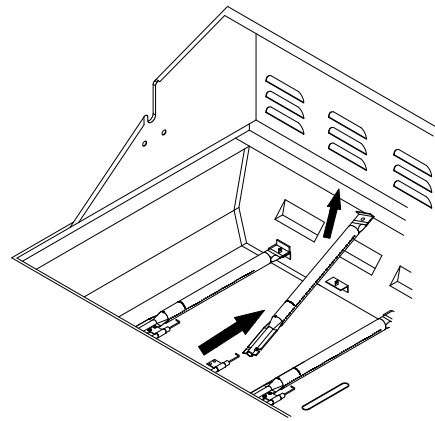
IMPORTANT: Before adjusting air shutters, let burners cold down completely.

To Adjust:

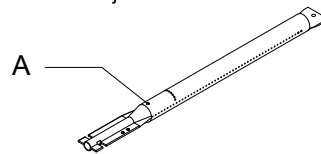
1. Light grill using information in the "Outdoor Grill Use" section.
2. Observe flame to determine which burners need adjustment and how the flame is acting.
3. Turn off the valve and wait until grill and burners cool completely.
4. Remove grill grates and flame tamers.
5. Remove the 2 screws and cotter clip that hold the burner in place. Set the screw and clip aside.



6. Remove the burner from the grill by lifting the burner out



7. If flame is yellow (not enough air), turn air shutter adjustment screw counterclockwise.
If flame is noisy or lifts away from burner (too much air), turn air shutter adjustment screw clockwise.



A. Air shutter adjustment screw

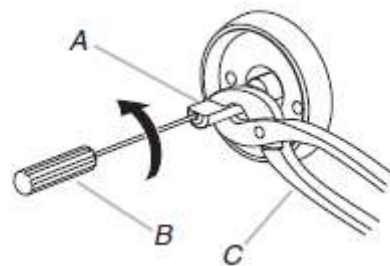
Adjustment should be made clockwise or counter clockwise from 3.2 mm to 6.4 mm.

7. Replace gas burner, sear plates and grates.
8. Light grill using information in the "Outdoor Grill Use" section. See "Burner Flame Characteristics".

Low Flame Adjustment

If flame goes out on the "L" setting, the low flame setting must be adjusted.

1. Turn off the valve and wait until grill and burners are cool.
2. Remove grill grates and flame tamers.
3. Light grill using information in the "Outdoor Grill Use" section.
4. Turn burner to its lowest setting.
5. Remove each control knob for the main burners and side burner by loosening the setscrew with the hex key.
6. Hold valve stem with pliers and insert a small flat-blade screwdriver into the shaft.
7. Watch the flame and slowly turn the screwdriver counterclockwise.
8. Adjust flame to minimum stable flame.



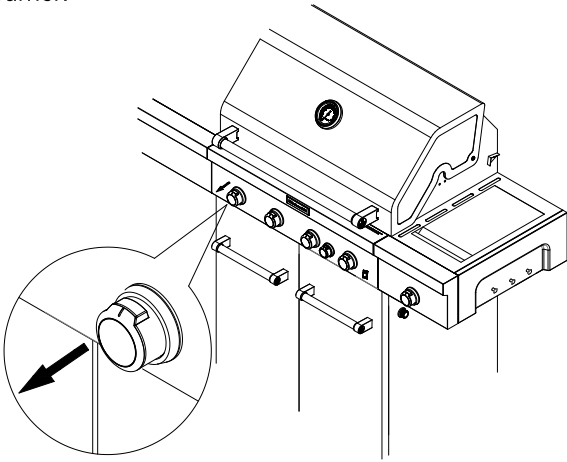
A. Valve stem
B. Small flat-blade screwdriver
C. Pliers

9. Replace the control knob and turn off the burner.
10. Repeat steps 3 through 9 for each burner if needed.
11. Replace the flame tamers and grates after the burners have been cooled.

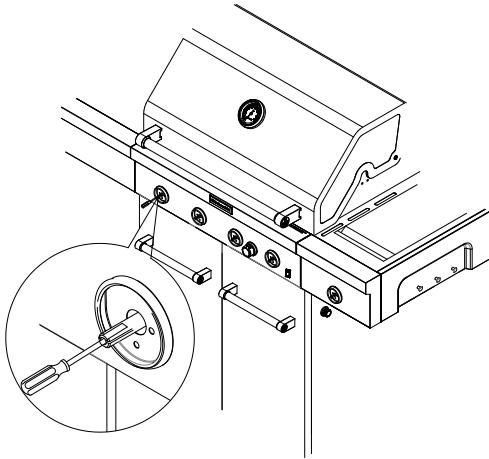
Adjust High Flame Setting Screw

When converting from LP to natural gas, you will need to adjust the high flame setting screw for ideal burner flame height.

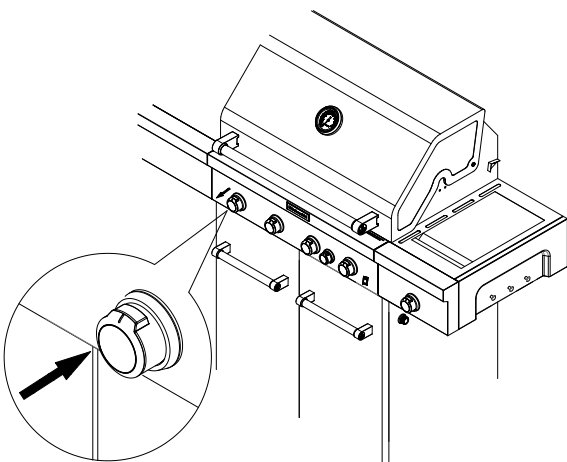
1. Remove each control knob for the main burners and sear burner.



2. Use a flat-blade screwdriver to turn the high flame setscrew counterclockwise approximate 90°.



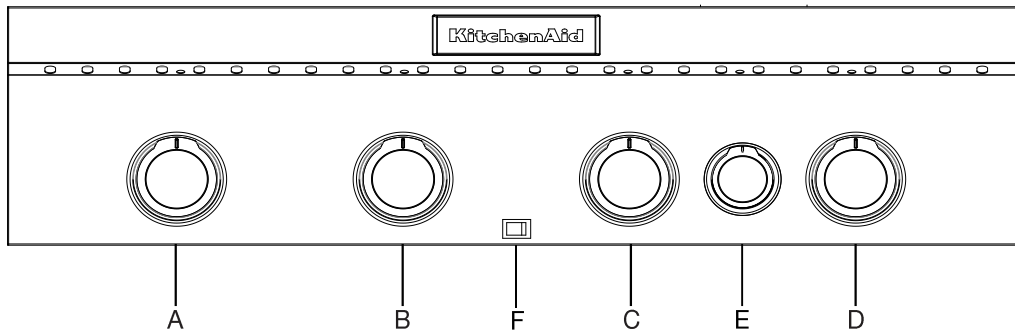
3. Check that burner operates at the new high flame setting. It may be necessary to adjust the screw setting slightly more to get the ideal burner flame height.
4. Put the burner control knobs back.



OUTDOOR GRILL USE

This manual covers several different models. The grill you have purchased may have some or all of the features listed. The locations and appearances of the features shown here may not match those of your model.

Control Panel



- A. Left grill burner control knob
B. Left center grill burner control knob
C. Right center grill burner control knob
D. Right grill burner control knob
E. Rotisserie burner control knob
F. LED light switch

Using Your Outdoor Grill

⚠ WARNING



Explosion Hazard

Do not store fuel tank in a garage or indoors.
Do not store grill with fuel tank in a garage or indoors.
Failure to follow these instructions can result in death, explosion, or fire.

⚠ WARNING



Fire Hazard

Do not use grill near combustible materials.
Do not store combustible materials near grill.
Doing so can result in death or fire.

⚠ WARNING

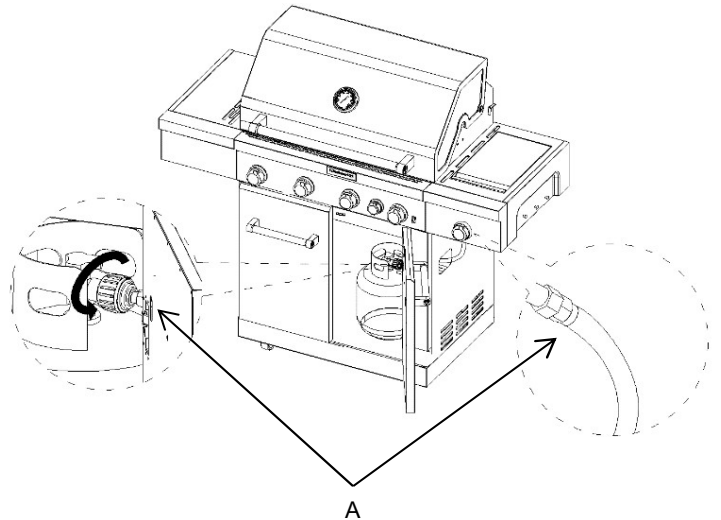
Food Poisoning Hazard

Do not let food sit for more than one hour before or after cooking.
Doing so can result in food poisoning or sickness.

Inspect the LP Gas Fuel Tank Supply Hose

Inspect the gas pressure regulator/hose assembly before each use.

1. Open left-hand cabinet door.
2. Inspect the gas pressure regulator/hose assembly for cuts, abrasions, or excessive wear.
3. If necessary, replace the gas pressure regulator/hose assembly before using the grill.
Contact the dealer and use only replacement hoses specified for use with the grill.



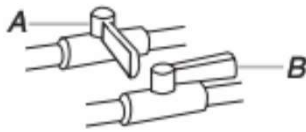
A. Gas pressure regulator/hose assembly

Prepare the Grill for Lighting

1. Open the hood completely. Do not light burners with the hood closed.
2. Make sure control knobs are turned to "OFF".
3. The drip pan must be in place and push all the way to back.

Turn the Gas Supply On

1. For outdoor grills using a 9 kg LP gas fuel tank:
Slowly open the tank valve.
NOTE: If flow limiting device activates, your grill may not light. If your grill does light, the flames will be low and will not heat properly. Turn tank valve and all control knobs off and wait 30 seconds. After shutting off the tank, very slowly open tank valve and wait 5 seconds before lighting.
2. For outdoor grills using gas supply source other than a 9 kg LP gas fuel tank:
Open the manual shutoff valve in the gas supply line. The valve is open when the handle is parallel to the gas pipe.

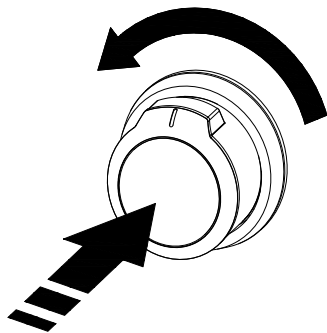


A. Closed valve
B. Open valve

Lighting the Grill Burners

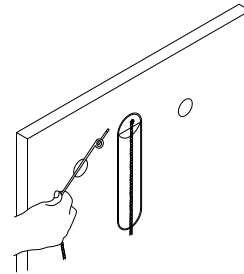
IMPORTANT: If burner does not light immediately, turn the burner knob to "OFF" and wait 5 minutes before relighting.

1. Open the hood completely. Do not light burners with the hood closed.
2. Do not lean over the grill.
3. Select the burner you want to light. Push in and turn the grill burner control knob to "IGNITE/HIGH", while continuing to hold it in.

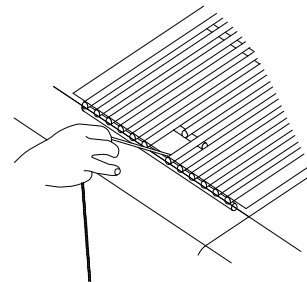


Manually Lighting Grill Burners

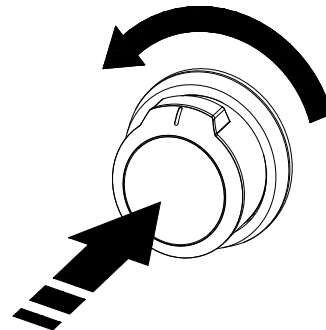
1. Open the hood completely. Do not light burners with hood closed.
2. Do not lean over the grill.
3. Remove the manual lighting extension (see following illustration) and attach a match to the split ring.



4. Strike the match to light it.
5. Guide the lit match under the grill grate.



6. Push in and turn the burner knob to "IGNITE/HIGH" for the burner closest to the lit match. The burner will light immediately. When burner is lit, turn knob to desired setting.



7. Repeat steps 2 through 6 for each main burner.
8. Remove match and replace manual lighting extension on the right side panel.

IMPORTANT:

If burner does not light immediately, turn the burner knob to "OFF" and wait 5 minutes before relighting.

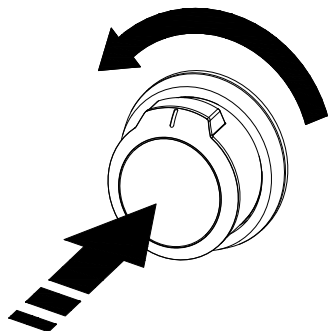
If any burners do not light after attempting to light them manually, contact the Customer Service Center. See the "Assistance" section.

Using Your Rotisserie Burner

A Rotisserie kit can be purchased as an accessory for the grill. See "Accessories" in the "Assistance" section. To avoid damage to the warming rack, remove from grill when using the rotisserie burner. Do not use the main burners when the rotisserie burner is in use.

Lighting the Rotisserie Burner

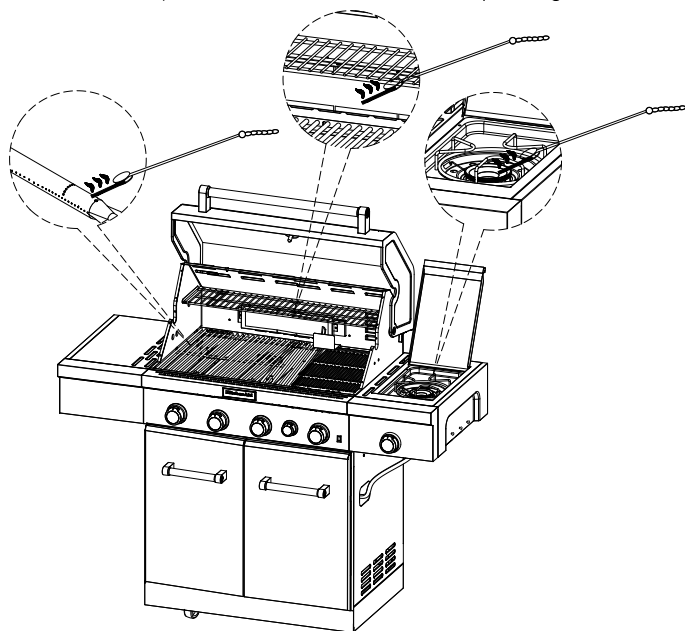
1. Open the main burner cover. Do not light burners with the cover on.
2. Do not lean over the grill.
3. Push in and turn the grill control knob to "IGNITE/ON", while continuing to hold it in.



IMPORTANT: If burner does not light immediately, turn the burner knob to "OFF" and wait 5 minutes before relighting.

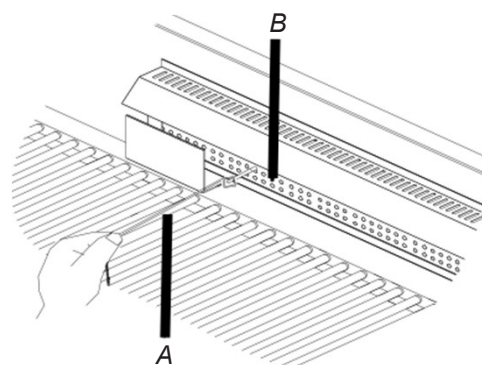
Manually Lighting The Rotisserie Burner

1. Open the hood completely. Do not light burners with the hood closed.
2. Do not lean over the grill.
3. Remove the manual lighting extension (see the following illustration) and attach a match to the split ring.



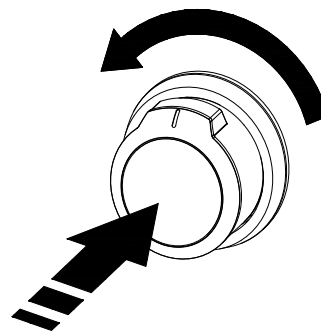
4. Strike the match to light it.

5. Hold the lit match close to the rotisserie burner.



A. *Lighting extension*
B. *Rotisserie burner*

6. Push in and turn the control knob to "IGNITE/ON". For the burner closest to the lit match. The burner will light immediately. When burner is lit, turn knob to desired setting.



IMPORTANT: If the rotisserie burner does not light immediately, turn the rotisserie burner control knob to "OFF" and wait 5 minutes before relighting.

7. Remove the match and replace the manual lighting extension on the right side panel.

TIPS FOR OUTDOOR GRILLING

⚠ WARNING

Food Poisoning Hazard

Do not let food sit for more than one hour before or after cooking.

Doing so can result in food poisoning or sickness.

Before Grilling

- Thaw food items before grilling.
- Preheat grill on high (use all grill burners) 10 minutes. The hood must be closed during preheating. Preheating provides the high heat needed to brown and seal the juices.
- Shorten the preheat time when grilling high-fat cuts of meat or poultry, such as chicken thighs. This will help reduce flare-ups.
- Lightly oil the grill grates or the food when cooking low-fat cuts of meat, fish or poultry, such as lean hamburger patties, shrimp or skinless chicken breasts.
- Using too much oil can cause gray ash to deposit on food. Trim excess fat from meats prior to cooking to reduce flare-ups.
- Make vertical cuts at 2" (5 cm) intervals around the fat edge of meat to avoid curling.
- Add seasoning or salt only after the cooking is finished.

During Grilling

- Turn foods only once. Juices are lost when meat is turned several times.
- Turn meat just when juices begin to appear on the surface.
- Avoid puncturing or cutting the meats to test doneness. This allows juices to escape.
- It may be necessary to lower the heat setting for foods that cook a long time or are marinated or basted in a sugary sauce.
- If using a high flame, add barbecue sauce only during the last 10 minutes of cooking to avoid burning the sauce.
- The degree of doneness is influenced by the type of meat, cut of meat (size, shape and thickness), heat setting selected, and length of time on the grill.
- Cooking time will be longer with an open grill cover.

Cooking Methods

Direct Heat

Cooking by direct heat means the food is placed on grill grates directly above lighted burners. Hood position can be up or down. If hood is in the up position, total cooking times may be longer.

Direct heat sears the food. Searing is a process that seals natural juices in food by cooking with intense heat for a short period of time. While juices stay inside, the outside is browned with a flavorful grilled coating.

Indirect Heat

For best results, do not select the indirect heat cooking method when it is windy.

Cooking by indirect heat means the food is placed on the grill grate above an unheated burner, allowing heat from lighted burner(s) on either side to cook the food.

If possible, turn on 2 burners. Cook with the hood down. This will shorten the cooking time.

Grilling Chart

- Knobs have High, Medium and Low settings for flame adjustment.
- Heat settings indicated are approximate.
- Grilling times are affected by weather conditions.
- When 2 temperatures are listed, for example: Medium to Medium-Low, start with the first and adjust based on cooking progress.
- Cooking times may vary from chart times depending on the type of fuel, Natural or LP gas.

FOOD	COOKING METHOD/ BURNER SETTING	INTERNAL TEMP.	TIME (total minutes)	SPECIAL INSTRUCTIONS
Beef				
Hamburgers ½" (1.3 cm) to ¾" (1.9 cm) thick	DIRECT Medium	Medium (160° F/71° C)	10-15	Grill, turning once.
Roasts Rib Eye, Sirloin	INDIRECT Medium/OFF/Medium	Med-Rare (145° F/63° C) to Medium (160° F/71° C)	32-40 per lb. (15-18 per kg)	Tent with foil first 45-60 minutes of cooking time.
Steaks, 1" (2.5 cm) Porterhouse, Rib, T-bone, Top Loin, Sirloin	DIRECT Medium	Med-Rare (145° F/63° C) to Medium (160° F/71° C)	11-16	Rotate steaks ¼ turn to create criss-cross grill marks
Steaks, 1½" (3.8 cm) Porterhouse, Rib, T-bone, Top Loin, Sirloin	DIRECT Medium	Med-Rare (145° F/63° C) to Medium (160° F/71° C)	18-25	
Top Round or Shoulder/ Chuck (London Broil) 1½" (3.8 cm) thick	DIRECT Medium	Med-Rare (145° F/63° C) to Medium (160° F/71° C)	22-29	
Flank, ½" (1.3 cm) thick	DIRECT Medium	Med-Rare(145° F/63° C)	11-16	
Pork				
Chops, 1" (2.5 cm) 1½" (3.8 cm) thick	DIRECT Medium to Med-Low	Medium (160° F/71° C)	12-20 30-40	
Ribs 2½-4 lbs (0.9-1.5 kg)	INDIRECT Medium/OFF/Medium	Medium (160° F/71° C)	40-60	Grill, turning occasionally. During last few minutes brush with barbecue sauce if desired. When done, wrap in foil.
Roast, boneless tenderloin, 1lb (0.37 kg)	DIRECT Medium	Medium (160° F/71° C)	18-22	Turn during cooking to brown on all sides.
Ham half, 8-10 lbs (3-3.7 kg)	INDIRECT Med/OFF/Med	Reheat (140° F/60° C)	2-2½ hours	Wrap entire ham in foil and put on grill without pan or drip pan
Ham steak precooked, ½" (1.3 cm) thick	DIRECT Preheat Medium Grill Medium	Reheat (145° F/63° C)	7-10	
Hot Dogs	DIRECT Medium	Reheat (145° F/63° C)	5-10	Slit skin if desired.
Chicken				
Breast, boneless	DIRECT Medium	170° F/77° C	15-22	For even cooking, pound breast to ¾" (2.0 cm) thick.
Pieces, 2-3 lbs (0.75-1.1 kg)	DIRECT Med-Low to Medium	Breast 170° F/77° C Thigh 180° F/82° C	18-25	Start bone side down.
Lamb				
Chops and Steaks, Loin, Rib, Sirloin, 1" (2.5 cm) thick	DIRECT Medium	Med-rare (145° F/63° C) to Medium (160° F/71° C)	10-20	
1½" (3.8 cm) thick	DIRECT Medium	Med-rare (145° F/63° C) to Medium (160° F/71° C)	16-20	

FOOD	COOKING METHOD/ BURNER SETTING	INTERNAL TEMP.	TIME (total minutes)	SPECIAL INSTRUCTIONS
Fish and Seafood				
Fillets, Steaks, Chunks Halibut, Salmon, Swordfish, 8 oz (0.25 kg)	DIRECT Medium		4-6 per ½" (1.3 cm) thickness of fish	Grill, turning once. Brush grill with oil to keep fish from sticking. Remove when inside is opaque and flaky with skin easily removed.
Whole, Catfish, Rainbow Trout, 8-11 oz (0.25-0.34 kg)	DIRECT High		5-7 per side	
Shellfish, Scallops, Shrimp	DIRECT Medium		4-8	
Turkey				
Whole breast (bone-in)	INDIRECT HI/OFF/High	170° F/77° C	14-18 per lb. (7-8 per kg)	Tent with foil until last 30 minutes of cooking time.
Half breast (bone-in)	INDIRECT Medium/OFF/Medium	170° F/77° C	25-30 per lb (11-13 per kg)	Start skin side down.
Whole, 7-12 lbs (2.6-5.4 kg)	INDIRECT HI/OFF/HI	Breast 170° F/77° C Thigh 180° F/82° C	11-16 per lb (5-7 per kg)	Less than 11 lbs (5.0kg)
Fresh Vegetables				
Corn on the cob	DIRECT Medium		20-25	Soak in cold water 20 minutes. Do not husk. Shake off excess water.
Eggplant	DIRECT Medium		7-10	Wash and cut into ½" (1.3 cm) slices or lengthwise. Brush with olive oil.
Onion, ½" (1.3 cm) thick	DIRECT Medium		8-20	Grill, turning once. Brush with olive oil. Put a skewer through several slices to hold together.
Potatoes, Sweet, whole	DIRECT Medium		40-70	Individually wrap in heavy- duty foil. Grill, rotating occasionally.
Baking, whole	DIRECT High		45-90	
Peppers, Roasted	DIRECT High		15-22	Wash and place on grill whole. Char skin all around. Cool in a paper bag or plastic wrap to loosen blackened skin. Peel and remove seeds.
Squash, Summer, Zucchini	DIRECT Medium		7-10	Wash and cut into ½ (1.3 cm) slices or lengthwise. Brush with olive oil.
Garlic Roasted	DIRECT Medium		20-25	Cut off top, drizzle with olive oil and wrap in double layer of foil

Rotisserie Cooking Tips

⚠️ WARNING

Food Poisoning Hazard

Do not let food sit for more than one hour before or after cooking.

Doing so can result in food poisoning or sickness.

Rotisserie cooking rotates food in front of the rotisserie burner, creating an intense heat for searing the outside and sealing in natural juices.

The rotisserie burner reaches cooking temperatures in about

- Select tender meat and poultry.
- Allow at least 1" (2.5 cm) space between rotisserie burner and the food.
- To make cleanup easier, place a pan under the food to catch drippings.
- Add barbecue sauce or glaze only during the last 10 minutes of cooking to keep sauce from burning.

Trussing Poultry for the Rotisserie

1. Load the spit rod by sliding one of the forks on the rod, with the prongs facing inward. Tighten the screw to keep it from slipping.
2. Push the rod through the center of the bird.
3. Cut 24" (61.0 cm) of butcher's string and center it under the bird, breast side up.
4. Wrap each end of the string around the wings; catch each wing tip. Bring the string tightly together at the top of the breast and knot. It is not necessary to cut off the extra string.
5. Cut another 20" (50.8 cm) of string and lay it under the back of the bird. Wrap it around the tail then around the spit rod, cinching tightly.
6. Cross the legs on top of spit rod; tie string around the crossed legs.
7. Connect the twine holding the legs, to the string holding the wings, and knot. Cut off any bits of hanging string.
8. Slide on the second fork pushing the tines into the drumsticks.
9. Center the food and forks on the rod and tighten the thumb- screws. The bird should be firmly in place on the rotisserie spit rod.

Rotisserie Chart

Use a portable meat thermometer to check internal doneness of the food.

Turn off rotisserie burner when meat thermometer reads 5° F/3° C lower than desired internal temperature. Continue rotating, hood closed, for 10 minutes before carving.

Timing is affected by weather conditions such as wind and outside temperature.

Food	Weight	Internal Doneness or Temperature (° F/° C)	Approximate Grilling Time (min/lb)
Beef			
Roasts	4-6 lbs	Medium-rare	15-20
Rib Eye	(1.5-2.2 kg)	(145° F/83° C)	
Sirloin Tip		Medium	20-25
Rib, boneless		(160° F/71° C)	
Poultry			
Chicken	3-6 lbs (1.1-2.2 kg)	Breast	20-25
		(170° F/77° C)	
		Thigh	20-25
		(160° F/82° C)	
Turkey, whole	7-10 lbs (2.8-3.7 kg)	Breast	11-20
		(170° F/77° C)	
		Thigh	11-20
		(160° F/82° C)	
Lamb			
Boneless leg	4-7 lbs (1.5-2.6 kg)	Medium	20-25
		(160° F/71° C)	
Pork			
Loin roast, boneless	4-6 lbs (1.5-2.2 kg)	Medium	20-23
		(160° F/71° C)	

OUTDOOR GRILL CARE

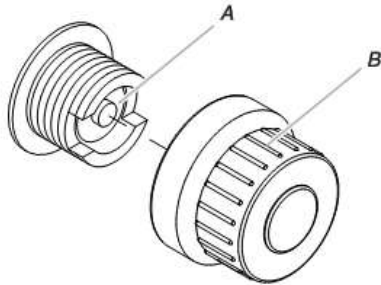
Maintenance Schedule

It is recommended that your BBQ is serviced by an authorized gas technician every 24 months.

Replacing the Igniter Battery

If igniters stop sparking, the battery should be replaced.

1. The igniter button cap is located on the outside of the grill's right side panel.
2. Unscrew igniter button cap counterclockwise to remove.



A. "AA" size battery
B. Igniter cap

3. Remove battery from the battery compartment.
4. Replace with a new alkaline "AA" size battery. Install battery with negative end in first.
5. Screw igniter button cap clockwise into place.

General Cleaning

IMPORTANT: Before cleaning, make sure all controls are off and the grill is cool. Always follow label instructions on cleaning products.

For routine cleaning, wash with soap and water using a soft cloth or sponge. Rinse with clean water and dry at once with a soft, lint-free cloth to avoid spots and streaks.

Do not use steel wool to clean the grill, as it will scratch the surface.

To avoid weather damage to finish, use grill cover.

STAINLESS STEEL

IMPORTANT: To avoid damage to stainless steel surfaces, do not use soap-filled scouring pads, abrasive cleaners, cooktop polishing creme, steel wool, gritty wash cloths or paper towels. Cleaner should not contain chlorine. Damage may occur. Food spills should be cleaned as soon as entire grill is cool. Spills may cause permanent discoloration.

Cleaning Method:

- Rub in direction of grain to avoid scratching or damaging the surface.
- Stainless steel cleaner.
- Liquid detergent or all-purpose cleaner.
- Rinse with clean water and dry with soft, lint-free cloth.
- Vinegar to remove hard water spots.
- Glass cleaner to remove fingerprints.

GRILL GRATES

IMPORTANT: Immediately after you are finished cooking, turn all burners to HIGH for 10-15 minutes with the hood closed to burn off food residue. Turn off all burners, raise the hood and let the grates cool. When completely cool, grill racks can be removed for thorough cleaning. Clean them with a mild detergent and warm water. For baked-on food residue, prepare a solution of 1 cup (240mL) ammonia to 1 gal. (3.75 L) water. Soak grates for 20 minutes, then rinse with water and dry completely.

WARMING SHELF

Cleaning Method:

- Liquid detergent or an all-purpose cleaner.
- Rinse with clean water and dry with soft, lint-free cloth.
- For tough spots or baked-on grease, use a commercial degreaser.

IMPORTANT: Make sure gas supply is off and all control knobs are in the OFF position.

EXTERIOR

The quality of this material resists most stains and pitting, providing that the surface is kept clean, polished and covered.

Cleaning Method:

- Apply stainless steel polish to all non-cooking areas before first use. Reapply after each cleaning to avoid permanent damage to surface.
- Cleaning should always be followed by rinsing with clean warm water. Wipe the surface completely dry with a soft cloth.
- For tough spots or baked-on grease, use a commercial degreaser stainless steel.

INTERIOR

Discoloration of stainless steel on these parts is to be expected, due to intense heat from the burners. Always rub in the direction of the grain. Cleaning should always be followed by rinsing with clean, warm water.

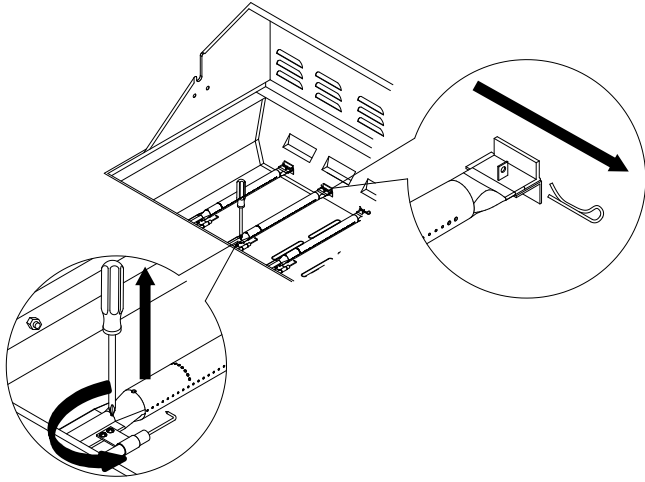
Cleaning Method:

- Liquid detergent or all-purpose cleaner.
- Rinse with clean water and dry completely with a soft, lint-free cloth.
- A heavy-duty scrub sponge can be used with mild cleaning products.
- For small, difficult-to-clean areas, use a commercial degreaser designed for stainless steel.

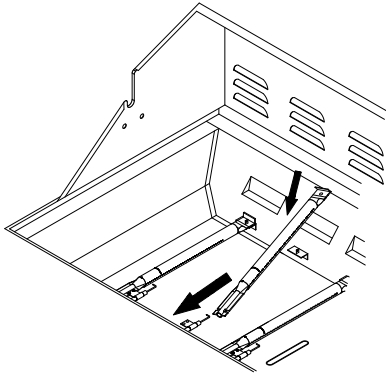
BURNERS

Cleaning Method:

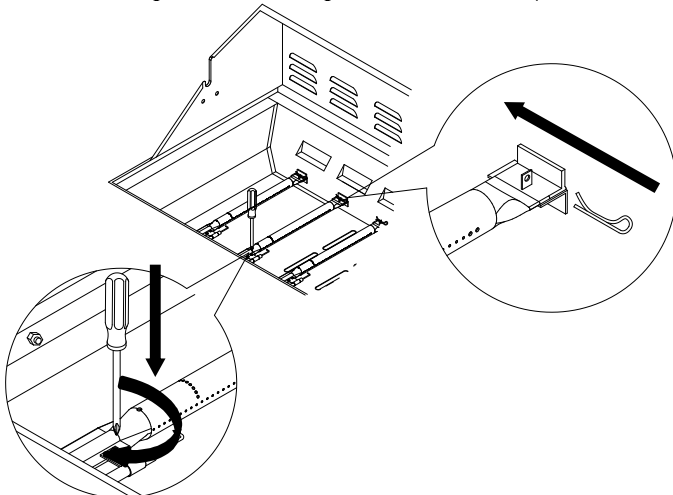
- Clean the exterior of the burner with a wire brush.
 - Clear any clogged burner ports with a straightened paper clip.
 - Do not use a toothpick as it may break off and clog the port.
 - Check and clean burner/venturi tubes.
1. Remove grill grates and flame tamers.
 2. Remove the 2 screws and cotter pin that hold the burner in place. Remove gas burner from the grill.



3. Use a flashlight to inspect into the burner through the burner inlet to ensure there is no blockage. If any obstruction is seen, use a metal coat hanger that has been straightened to clear them.
4. After inspecting the inside of burner for blockage, reassemble burner by sliding the middle tube of the gas burner over the gas orifice.



5. Reattach gas burner using screw and cotter pin.



SIDE BURNER

Cleaning Method:

- Clean the exterior of the side burner with a wire brush.

ROTISSIERE BURNER

Cleaning Method:

1. Light the rotisserie burner. See the “Using Your Rotisserie Burner” section.
2. Close the grill hood.
3. Leave the burner on high for approximately 30 minutes.
4. Turn knob to OFF and let cool completely.
5. Brush off ash particles from the rotisserie burner.

GREASE CUP

IMPORTANT: The grease cup should only be removed when grill is completely cool. The grease cup collects grease and food particles that fall through the grill. Clean often to avoid grease buildup.

Cleaning Method:

- Remove the grease cup.
- Wipe excess grease with mild detergent and warm water using paper towels.
- Rinse and dry thoroughly.
- Replace grease box.

KNOBS AND FLANGE AREA AROUND KNOBS

IMPORTANT: To avoid damage to knobs or flange area around knobs, do not use steel wool, abrasive cleaners, or oven cleaner. Do not soak knobs.

Cleaning Method:

- Mild detergent, a soft cloth and warm water.
- Rinse and dry.

CONTROL PANEL GRAPHICS

IMPORTANT: To avoid damage to control panel graphics, do not use steel wool, abrasive cleaners or oven cleaner. Do not spray cleaner directly onto panel.

Cleaning Method:

- Clean around the burner labels gently; scrubbing may remove printing.
- Mild detergent, soft cloth and warm water.
- Rinse and dry.

TROUBLESHOOTING

Grill will not light

- **Is the 9 kg LP gas fuel tank valve turned off?**
Turn the 9 kg LP gas fuel tank on.
- **Is the grill properly connected to the gas supply?**
Contact a trained repair specialist or see Installation Instructions.
- **Is there gas in the 9 kg LP gas fuel tank?**
Check the gas level.
- **Is the igniter working?**
Check that the igniter battery is properly installed or check to see if the battery needs to be replaced. See the “Replacing the Igniter Battery” section.
Check to see if the grill will match-light. See “Manually Lighting the Grill and side burner” in the “Outdoor Grill Use” section.
Check for loose wire connections to the igniter or electrodes.
Check to see if debris is blocking the electrodes. If a spark occurs anywhere but the igniter tip, replace the igniter.

Burner flame will not stay lit

- **Is the gas supply fully turned on?**
Check that the 9 kg LP gas fuel tank valve is fully open.
- **Is the gas supply in the 9 kg LP fuel gas tank low?**
Check the gas level.
- **Is the burner properly installed and in good condition?**
Check that the burner is installed properly. Check for defects in the burner.

Flame is noisy, low or erratic

- **Is the gas supply fully turned on?**
Check that the 9 kg LP gas fuel tank valve is fully open.
- **Is the gas supply in the 9 kg LP fuel gas tank low?**
Check the gas level.
- **Does only one burner appear low?**
Check and clean the burner ports if clogged or dirty. See “General Cleaning” section.
- **Is the gas supply hose bent or kinked?**
Straighten the gas supply hose.
- **Is the flame noisy or lifting away from the burner?**
Burner may be getting too much air. Check the air shutter adjustment, see “Check and Adjust Burners” section.
- **Is the burner flame mostly yellow or orange?**
Grill may be in an area that is too windy, or not receiving enough air. Check the burner air inlets for obstructions. Check the air shutter adjustment, see “Check and Adjust the Burners” section.

Excessive flare-ups

- **Is there excessive fat in the food being grilled?**
Keep flame on low or turn one burner off.
Keep the hood up when grilling to avoid excessive flare-ups.
Move food to the warming rack until flames subside.
To avoid damage to the grill, do not spray water on gas flames.

Low Heat

LP Gas:

For outdoor grills using a 9 kg LP gas fuel tank, slowly open the tank valve.

NOTE: If flow limiting device activates, your grill may not light. If your grill does light, the flames will be low and will not heat properly.

1. Turn tank valve and all control knobs off and wait 30 seconds.
2. After shutting off the tank, very slowly open the tank valve and wait 5 seconds before lighting.
3. Light the burners one at a time. See “Lighting the Grill and side burner” section.

Natural Gas:

Gas pressure is affected by size and length of the gas line from the house to the grill. Contact a qualified gas technician to provide the Natural gas supply to the selected grill location in accordance with the National Fuel Gas Code and local codes.

ASSISTANCE

Before calling for assistance, please check “Troubleshooting.” If you still need help, follow the instructions below.

When calling, please know the purchase date and the complete model and serial number of your appliance. This information will help us to better respond to your request.

If you need replacement parts

If you have questions or need to order replacement parts, contact Customer Service Center at **1300 799 787** or email to service@hark.com.au

Please direct all correspondence to:

Hark Enterprises Pty Ltd
Unit 11, 41-49 Norcal Rd
Nunawading, VIC,3131
Please include a daytime phone number in your correspondence.

Servicing shall be carried out only by authorized personal and that the appliance shall not be modified.

Vendor : Global Group Leisure Limited
Address: Rm 2401, 24/F, 101 Kings Road Fortress Hill, Hong Kong

Accessories

Natural Gas Conversion Kit

Order Part Number NGCK1, NGCK4

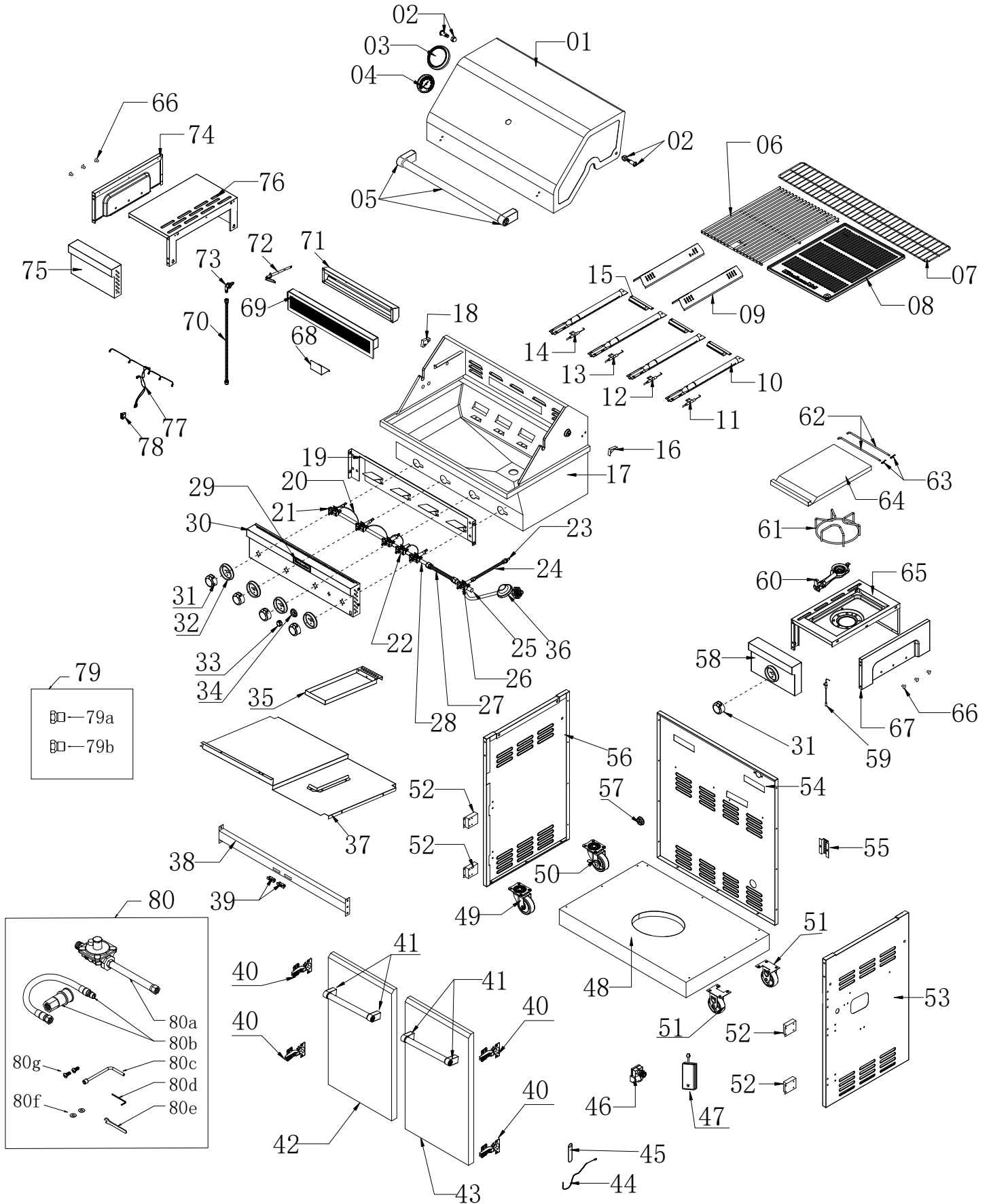
Rotisserie Kit

Order Part Number 790-0007A

TECHNICAL INFORMATION

Model	AGA Certificate No.	Pressure (kPa)	Main Burner Input (MJ/h)	Rotisserie Burner Input (MJ/h)	Side Burner Input (MJ/h)	Total (MJ/h)
720-0745GH	8452	2.75	13.5	14	13.5	81.5
730-0745GH		1.0				
Total nominal gas consumption: 81.5 MJ/h						
Gas Type: Propane/Natural gas						
Serial Number: HKA720KSIC0745GH						
Minimum clearance of BBQ to combustible surfaces is 92 cm at the rear, sides and 100 cm at the overhead. When using the BBQ with the hood closed, adjust burners to ensure the temperature does not exceed 220° C.						
Made in China. Keesung Manufacturing Co., Ltd Vendor: Global Leisure Group Limited						

Replacement Parts



Parts List

No.	Part (Description)	Warranty coverage (year)	QTY	No.	Part (Description)	Warranty coverage (year)	QTY
1	Main lid assembly	1	1	45	Lighting rod cover	1	1
2	Main lid screw	1	2	46	Igniter module	1	1
3	Temperature gauge housing	1	1	47	Battery box	1	1
4	Temperature gauge	1	1	48	Bottom panel	1	1
5	Main lid handle assembly	1	1	49	Swivel caster	1	1
6	Cooking grid	1	1	50	Swivel caster with brake	1	1
7	Warming rack	1	1	51	Casters	1	2
8	Hot plate	Non-replaceable	1	52	Door hinge supporting brackets	1	4
9	Flame tamer	1	2	53	Side panel, right	1	1
10	Main burner	10	4	54	Rear panel	1	1
11	Main burner igniter wire A	1	1	55	Rotisserie burner gas line fixed bracket	1	1
12	Main burner igniter wire B	1	1	56	Side panel, left	1	1
13	Main burner igniter wire C	1	1	57	Rubber grommet	1	1
14	Main burner igniter wire D	1	1	58	Control panel ,side burner	1	1
15	Cross over	1	3	59	Side burner igniter wire	1	1
16	Lid bracket, right	1	1	60	Side burner	1	1
17	Main burner bowl assembly	Non-replaceable	1	61	Side burner cooking grid	1	1
18	Lid bracket, left	1	1	62	Side burner rod	1	2
19	Front Baffle	1	1	63	Side burner pin assembly	1	2
20	Igniter junction wire	1	1	64	Side burner lid	1	1
21	Main gas valve	1	4	65	Side burner bowl assembly	1	1
22	Rotisserie burner gas valve	1	1	66	Utensil hook	1	6
23	Side burner connector	1	1	67	Side burner end cap, right	1	1
24	Side burner flex gas line	1	1	68	Rotisserie burner igniter bracket	1	1
25	Side burner manifold	1	1	69	Rotisserie burner	1	1
26	Side burner valve	1	1	70	Rotisserie burner flex gas line	1	1
27	Main burner flex gas line	1	1	71	Rotisserie burner rear cover	1	1
28	Main manifold	1	1	72	Rotisserie burner igniter wire	1	1
29	Logo	1	1	73	Rotisserie burner orifice with brass elbow	1	1
30	Main control panel	1	1	74	Side burner end cap, left	1	1
31	Control knob	1	5	75	Side shelf front panel, left	1	1
32	Bezel	1	5	76	Side shelf	1	1
33	Control knob, rotisserie burner	1	1	79	LED light wire	1	1
34	Bezel, rotisserie burner	1	1	78	LED light switch	1	1
35	Grease box	1	1	79a	Rotisserie burner NG orifice ϕ 1.84	1	1
36	Regulator LP	1	1	79b	Side burner NG orifice ϕ 1.7	1	1
37	Gas tank heat shield	1	1	80	Natural gas conversion kit	Sold separately as set	
38	Cart frame	1	1	80a	NG regulator	Sold separately with #80	1
39	Door magnet	1	2	80b	NG hose and connector		1
40	Door hinge	1	4	80c	Wrench A		1
41	Door handle assembly	1	2	80d	Wrench B		1
42	Door, left	1	1	80e	Wrench C		1
43	Door, right	1	1	80f	Washers		2
44	Lighting rod	1	1	80g	Screws		2

LIMITED WARRANTY (Model # 720/730-0745GH)

Manufacturer warrants to the original consumer-purchaser only that this product (Model #720/730-0745GH) shall be free from defects in workmanship and materials after correct assembly and under normal and reasonable home use for the periods indicated below beginning on the date of purchase. The manufacturer reserves the right to require photographic evidence of damage, or that defective parts be returned, postage and or freight pre-paid by the consumer, for review and examination.

Stainless steel tube burner: 10 year LIMITED warranty against perforation; **Other burners (Rotisserie)** – 1 year LIMITED warranty against perforation.

Cooking grids: 3 Year LIMITED warranty; does not cover dropping, chipping, scratching, or surface damage.

Stainless steel parts: 3 Year LIMITED warranty against perforation; does not cover cosmetic issues like surface corrosion, scratches and rust.

All other parts: 1 Year LIMITED warranty (Includes, but not limited to, valves, frame, housing, cart, control panel, igniter, regulator, hoses); does not cover chipping, scratching, cracking surface corrosion, scratches or rust.

Upon consumer supplying proof of purchase as provided herein, Manufacturer will repair or replace the parts which are proven defective during the applicable warranty period. Parts required to complete such repair or replacement shall be free of charge to you except for shipping costs, as long as the purchaser is within the warranty period from the original date of purchase. The original consumer-purchaser will be responsible for all shipping charges of parts replaced under the terms of this limited warranty. This limited warranty is applicable in the Australia only, is only available to the original owner of the product and is not transferable. Manufacturer requires reasonable proof of your date of purchase. Therefore, you should retain your sales receipt and/or invoice. If the unit was received as a gift, please ask the gift-giver to send in the receipt on your behalf, to the below address. Defective or missing parts subject to this limited warranty will not be replaced without registration or proof of purchase. This limited warranty applies to the functionality of the product ONLY and does not cover cosmetic issues such as scratches, dents, corruptions or discoloring by heat, abrasive and chemical cleaners or any tools used in the assembly or installation of the appliance, surface rust, or the discoloration of stainless steel surfaces. Surface rust, corrosion, or powder paint chipping on metal parts that does not affect the structural integrity of the product is not considered a defect in workmanship or material and is not covered by this warranty. This limited warranty will not reimburse you for the cost of any inconvenience, food, personal injury or property damage. If an original replacement part is not available, a comparable replacement part will be sent. You will be responsible for all shipping charges of parts replaced under the terms of this limited warranty.

ITEMS MANUFACTURER WILL NOT PAY FOR:

- Service calls to your home.
- Repairs when your product is used for other than normal, single-family household or residential use.
- Damage resulting from accident, alteration, misuse, lack of maintenance/cleaning, abuse, fire, flood, acts of God, improper installation, and installation not in accordance with electrical or plumbing codes or use of products not approved by the manufacturer.
- Any food loss due to product failures.
- Replacement parts or repair labor costs for units operated outside the Australia.
- Pickup and delivery of your product.
- Postage fees or photo processing fees for photos sent in as documentation.
- Repairs to parts or systems resulting from unauthorized modifications made to the product.
- The removal and/or reinstallation of your product.
- Shipping cost, standard or expedited, for warranty/non warranty and replacement parts. **DISCLAIMER OF IMPLIED WARRANTIES;**

LIMITATION OF REMEDIES

The benefits conferred by this warranty are in addition to all rights and remedies in respect of the product that the consumer has under the Competition and Consumer Act 2010 and similar state and territory laws. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Repair or replacement of defective parts is your exclusive remedy under the terms of this limited warranty. Manufacturer will not be responsible for any consequential or incidental damages arising from the breach of either this limited warranty or any applicable implied warranty, or for failure or damage resulting from acts of God, improper care and maintenance, grease fire, accident, alteration, replacement of parts by anyone other than Manufacturer, misuse, transportation, commercial use, abuse, hostile environments (inclement weather, acts of nature, animal tampering), improper installation or installation not in accordance with local codes or printed manufacturer instructions.

THIS LIMITED WARRANTY IS THE SOLE EXPRESS WARRANTY GIVEN BY THE MANUFACTURER. NO PRODUCT PERFORMANCE SPECIFICATION OR DESCRIPTION WHEREVER APPEARING IS WARRANTED BY MANUFACTURER EXCEPT TO THE EXTENT SET FORTH IN THIS LIMITED WARRANTY. ANY IMPLIED WARRANTY PROTECTION ARISING UNDER THE LAWS OF ANY STATE, INCLUDING IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, IS HEREBY LIMITED IN DURATION TO THE DURATION OF THIS LIMITED WARRANTY.

Neither dealers nor the retail establishment selling this product has any authority to make any additional warranties or to promise remedies in addition to or inconsistent with those stated above. Manufacturer's maximum liability, in any event, shall not exceed the documented purchase price of the product paid by the original consumer. This warranty only applies to units purchased from an authorized retailer and or re-seller.

If you wish to obtain performance of any obligation under this limited warranty, you should write to:

**Hark Enterprises Pty Ltd
Unit 11, 41-49 Norcal Rd
Nunawading, VIC 3131**

All consumer returns, parts orders, general questions, and troubleshooting assistance can be acquired by calling 1300 799 787.