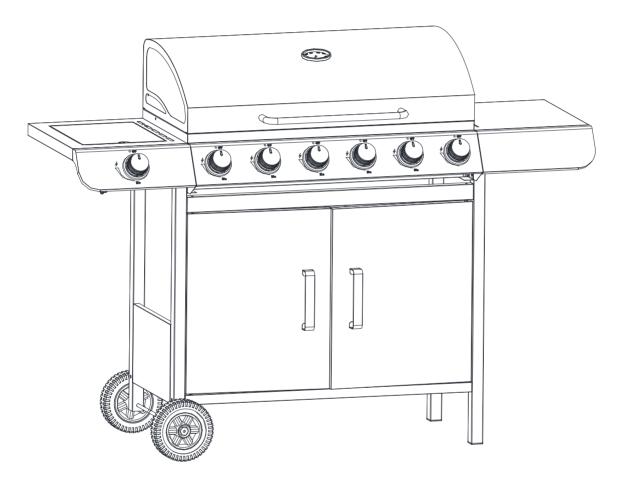


INb1a002 UK

846-065



GAS BARBECUE





Assembly video please scan the QR code.

If a part needs replacing, please contact our customer service department or your distributor. The use of non-approved parts could present a safety risk when using the barbecue and a risk to the environment.



ASSEMBLY INSTRUCTION

Technical specification

PRODUCT CODE	846-065 (H19046S)			
TOTAL HEAT OUTPUT	20kW			
(ALL GAS CATEGORIES)				
GAS CATEGORY	l _{3+(28-30/37)}		I 3B/P(30)	I _{3B/P(50)}
TYPES OF GAS:	Butane	Propane	LPG	LPG
GAS PRESSURE	28-30mbar	37mbar	30mbar	50mbar
CONSUMPTION	1450 g/h	1450 g/h	1450 g/h	1450 g/h
INJECTOR SIZE	Main Burner : 0.83mm			Main Burner : 0.72mm
	Side Burner : 0.88mm			Side Burner : 0.75mm
IDENTIFICATION	0063CR7809			
CODE:				
USE OUTDOOR ONLY.				
READ THE INSTRUCTIONS BEFORE USING THE APPLIANCE				
WARNING : ACCESSIBLE PARTS MAY BE VERY HOT.				
KEEP YOUNG CHILDREN AT AWAY.				

Country of Use

l3+(28-30/37)	BE, CH, CY, CZ, ES, FR, GB, IE, IT, LT, LU, LV, PT, SK, SI
I _{3B/P(30)}	BE, CY, DK, EE, FI, HU, LT, NL, NO, SE, SI, SK, HR
I 3B/P(50)	AT, CH, DE, SK

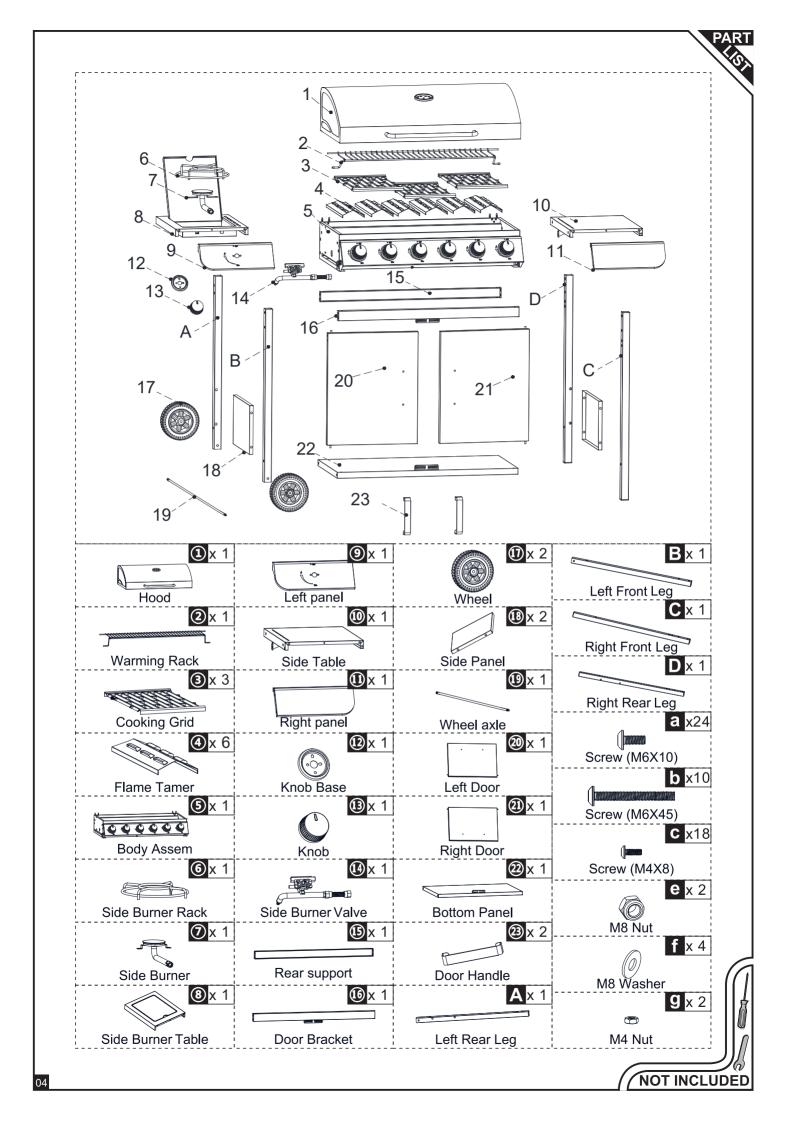
Lighting : Main Burner: Single shot piezo ignition unit which lights a transient pilot Side Burner: Single shot piezo ignition unit

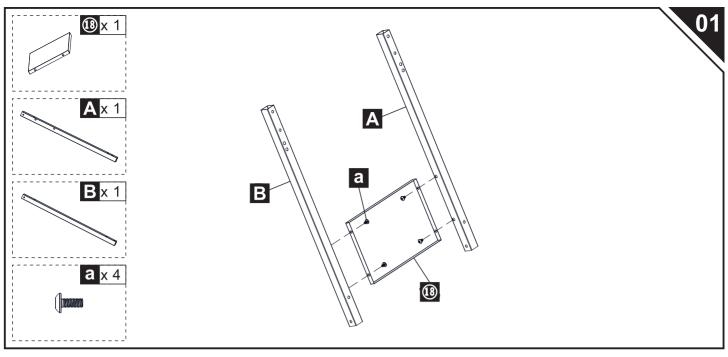
Warning: The storage compartment is not suitable for depositing liquid gas cylinders!

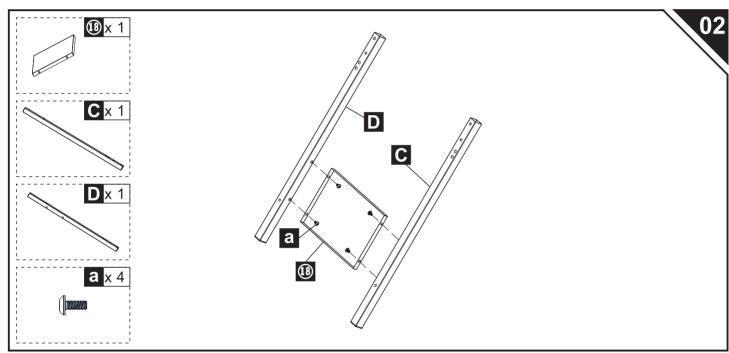


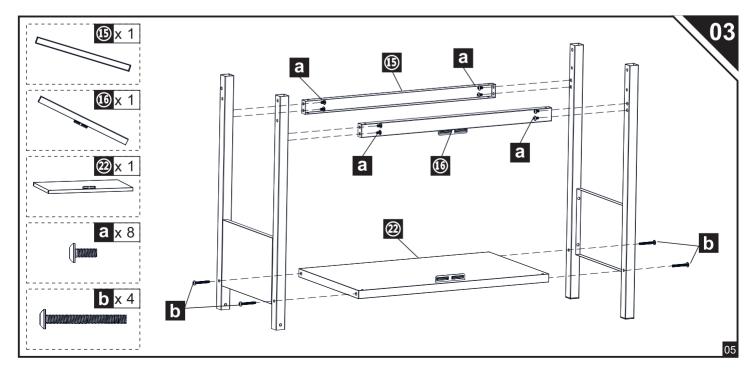
IMPORTANT

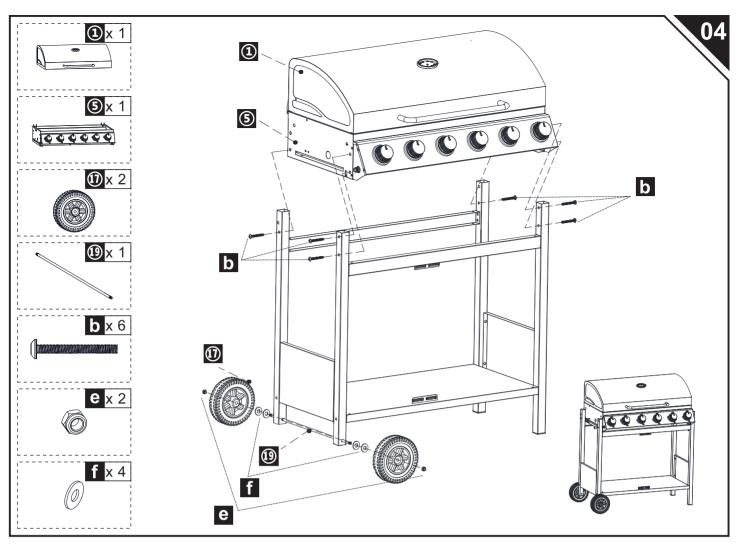
- Read the following instructions carefully and ensure that your barbecue is correctly installed, assembled and maintained. Failure to follow these instructions could cause serious injury and/or damage to property.
- Use outdoor only.
- WARNING: accessibile parts may be very hot. Keep young children away.
- Read the instructions before using the appliance.
- This appliance must be kept away from flammable materials during use.
- Do not move the appliance during use.
- Turn off the gas supply at the gas cylinder after use.
- Do not modify the appliance.
- Always use protective gloves when handling particularly hot components.
- For any question concerning the assembly or operation of the appliance, please contact your retailer or LPG distributor.
- When choosing a site for use, always position the appliance and gas cylinder on a flat surface.
- Never light the appliance with the LID closed.
- Your barbecue uses an 11 or 15 kg gas cylinder. Your barbecue's
 performance will be improved by the use of propane or LPG mixtures. Butane
 can be used but, due to the appliance's power, the cylinder will tend to seize
 and produce low pressure gas, which will affect your barbecue's
 performance.
- When choosing a location for your barbecue, the following criteria should be taken into consideration.
- Both sides and behind the barbecue: the sides and rear of the barbecue should be 1 metre away from any item likely to impede its operation.
- Above the barbecue: THERE SHOULD BE NOTHING ABOVE THE BARBECUE.
- The side burner only can be used with flat-bottomed pan with a diameter between 16 cm and 22cm.
- NOTE TO THE CONSUMER --- Please keep these instructions for future reference.

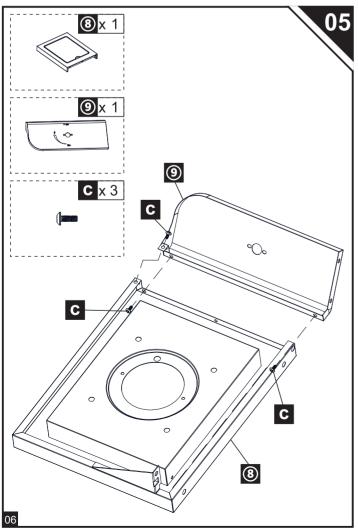


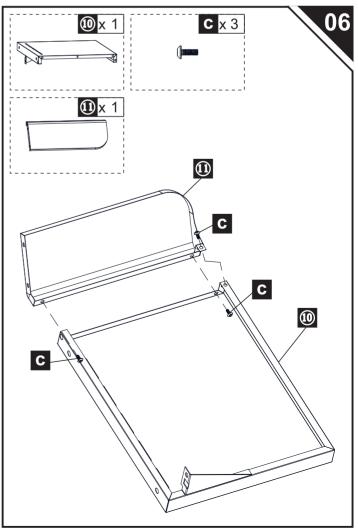


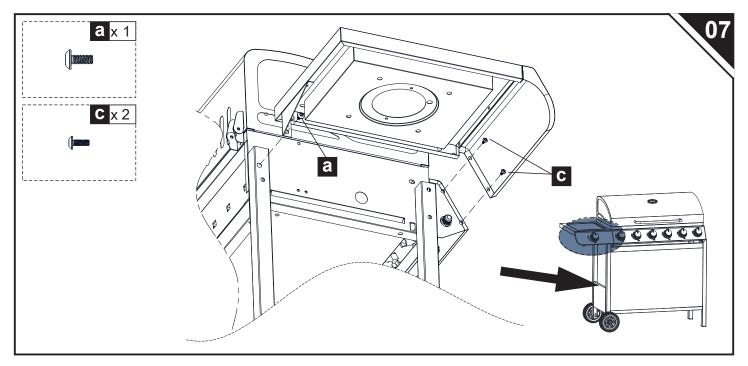


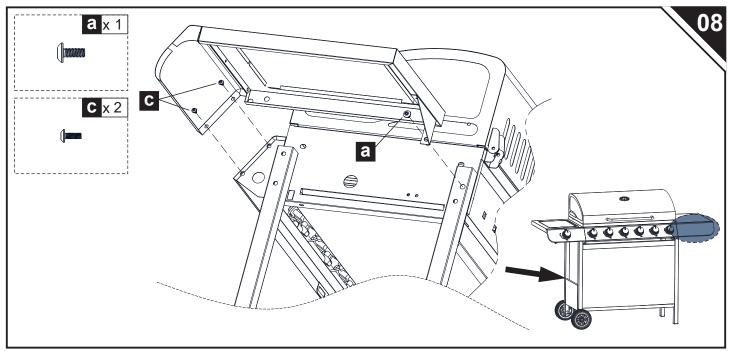


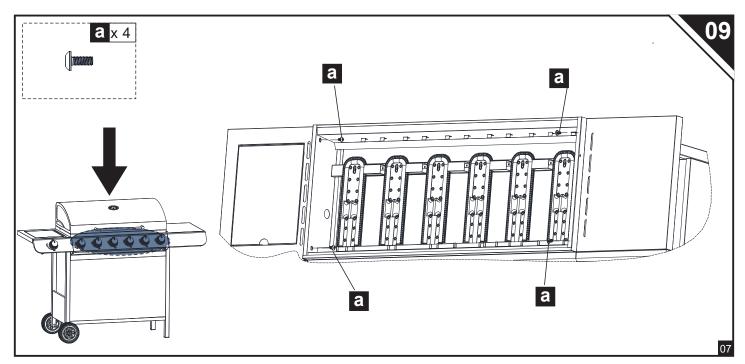


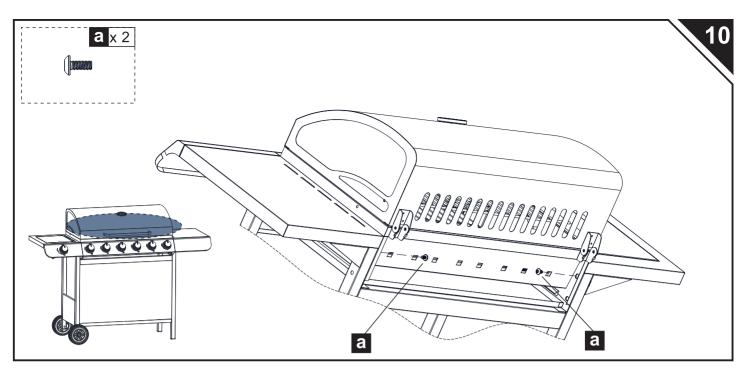


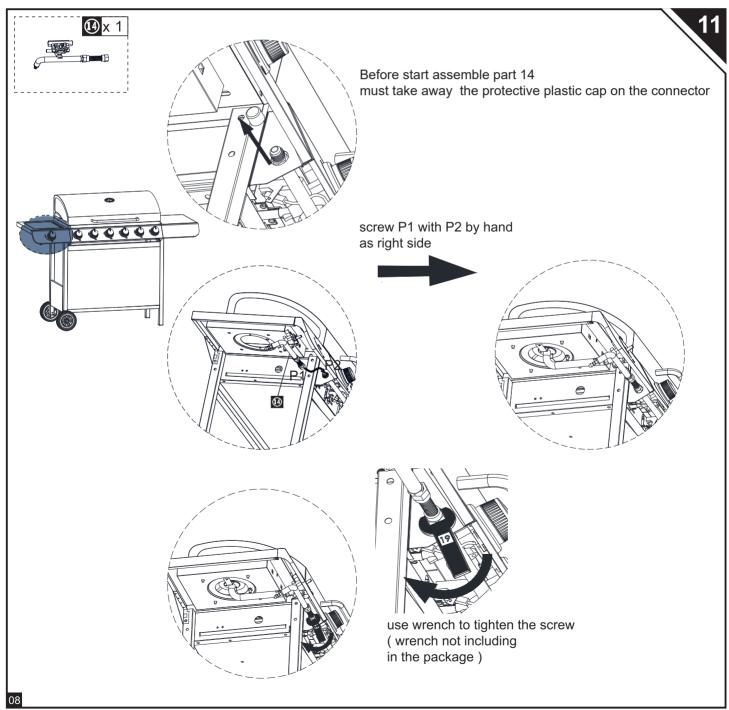


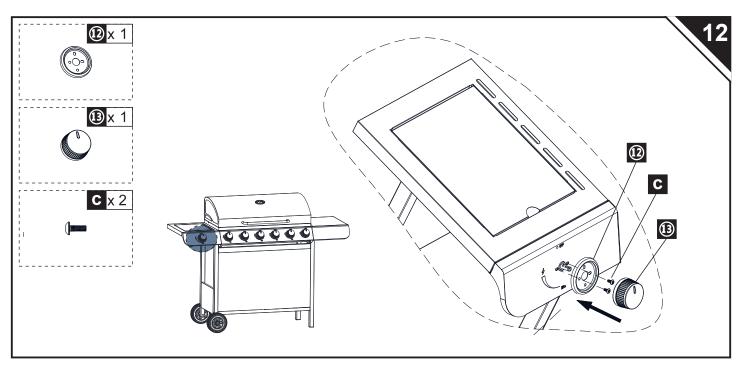


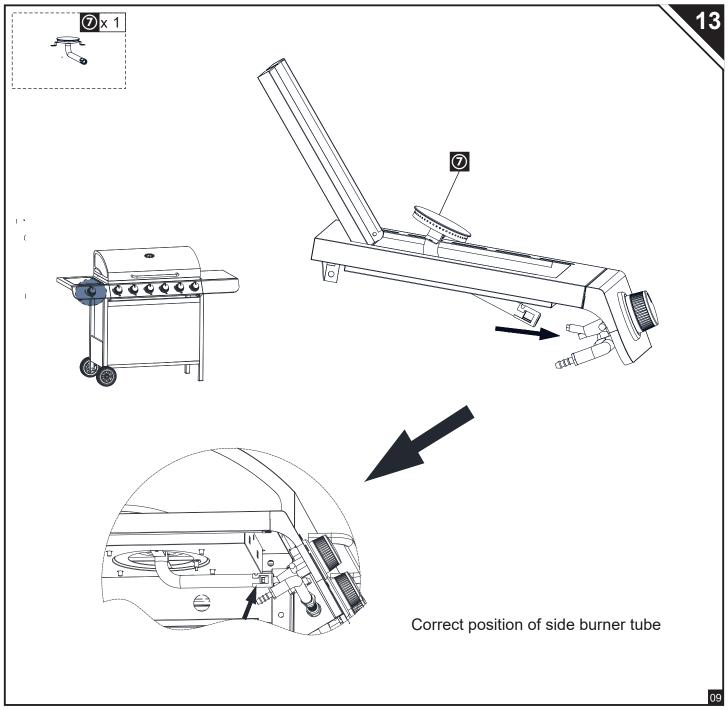


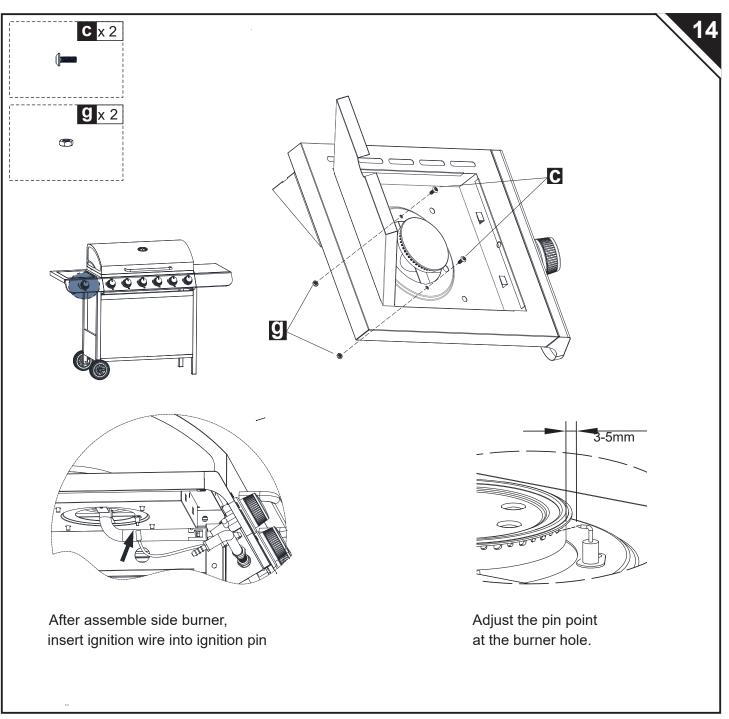


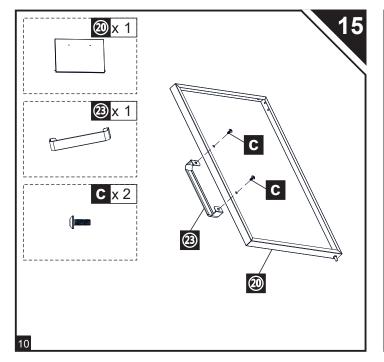


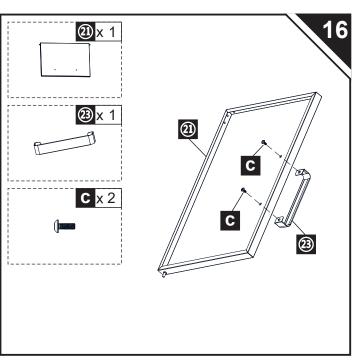




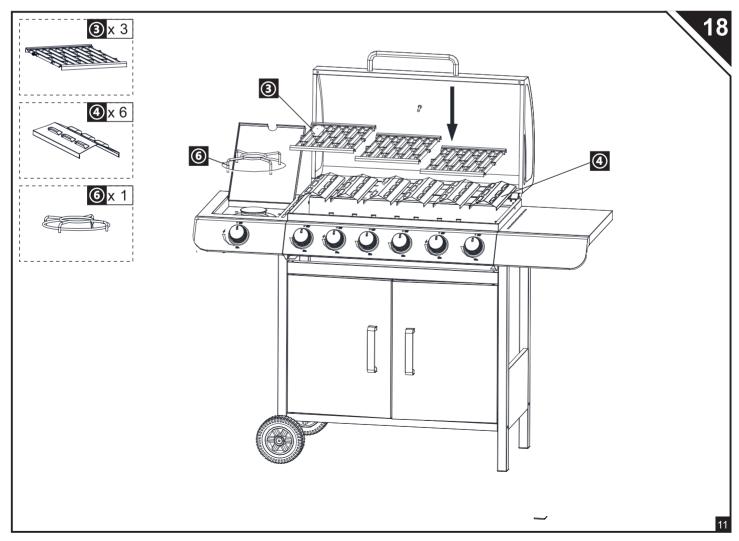


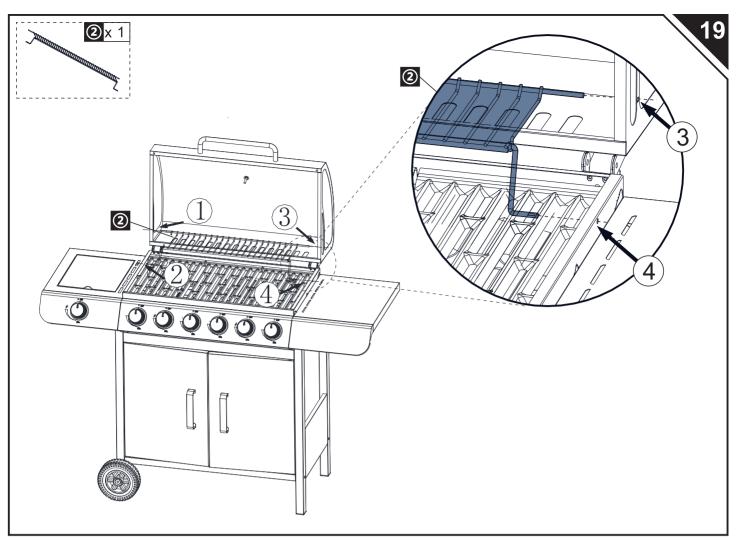


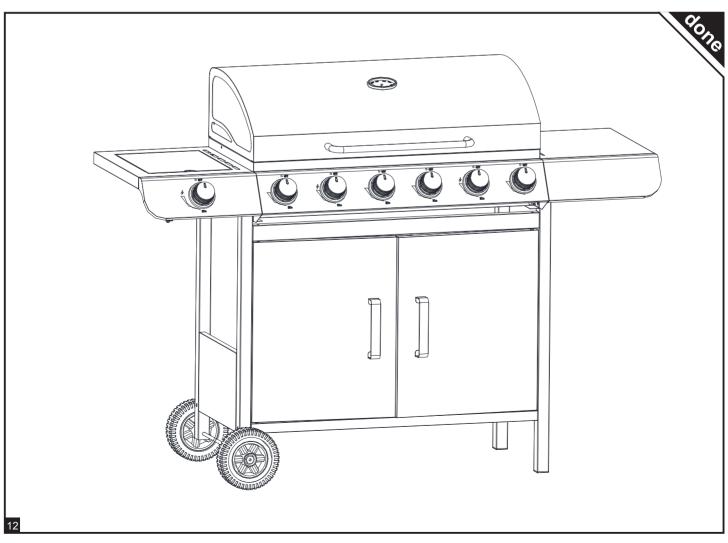










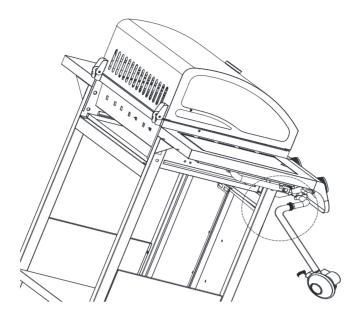


Regulator Assemble Instruction (Regulator not including in the package)

The grill operate with 28-30mbar regualtor for butane, 37mbar regulator for propane.

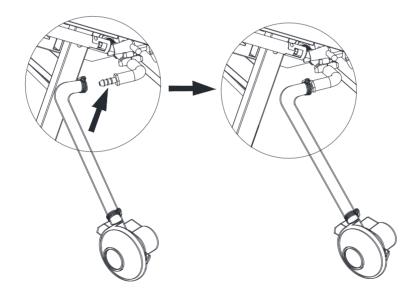
The regulator must certified to BSEN 16129: 2013.

The hose diameter is 8mm.



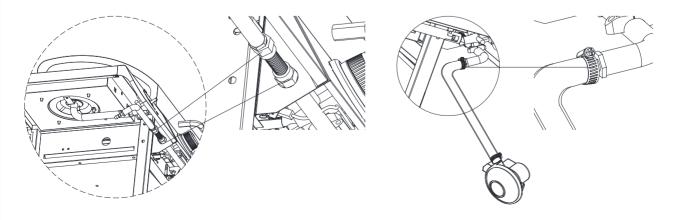
Insert the hose into grill connector

Fix the clip screw after insert the hose



Warning !!!

Identify any leaks after assemble & before use! (Refer to Leak Test Instruction, Page 15) Below connection are the parts which must test the leakage.



CONNECTING THE GAS CYLINDER TO THE APPLIANCE

The appliance may only be used with butane, propane or a low pressure LPG mixture and with a suitable low pressure regulator and a flexible hose. The hose must be securely connected to the regulator and the appliance with hose clips The barbecue operates with a 28-30 mbar regulator for butane, 37 mbar for propane and 30 mbar and 50 mbar for an LPG gas mixture. Use a suitable regulator certified to BSEN 16129: 2013. Contact your LPG supplier for further information onsuitable regulators for gas cylinders.

REGULATOR & HOSE

- These items are not supplied with the barbecue but are available separately from your
 retailer or approved LPG gas distributor. Use only regulators and hoses intended for use
 with LPG at the pressures indicated above. The service life of a regulator is estimated at 10
 years. It is recommended that you change the regulator 10 years after its date of
 manufacture.
- The hose should be changed when national regulations require. It is recommended that you change the hose 5 years after its date of manufacture.
- Using an unsuitable regulator or hose is dangerous. Ensure that the products that you have are suitable for use with your barbecue.
- The hose used must comply with the standards in force in the country of use. The hose must be a minimum of 0.6 metres long and a maximum of 1.5 metres. A damaged regulator or hose must be replaced. Ensure that the hose is not blocked, kinked or in contact with any part of the barbecue other than the connection point.

STORAGE AFTER USE

• Store the appliance indoors only if the cylinder has been disconnected and removed. If the appliance is not used for a long period, it should be stored in its original packaging, in a dry, dust-free location.

Gas cylinder

- The barbecue may be used with 11 or 15 kg cylinders. The maximum size is 310 mm (diameter) x 600 mm (height). The barbecue will run better if propane or LPG mixtures areused. Butane can be used but, due to the appliance's power, the cylinder will have a tendency to freeze and supply gas at a lower pressure, thus affecting the barbecue's performance. The gas cylinder must be outside the barbecue.
- The gas cylinder should be handled with care! Always disconnect the gas cylinder when not using the barbecue. Replace the protective cap on the cylinder when not connected to the appliance.
- Keep any source of ignition well away when changing the gas cylinder.
- Cylinders should always be stored outdoors, vertically and out of the reach of children.
 Cylinders should never be stored in temperatures in excess of 50°°C. Never store gas cylinders close to flames, burners or other heat sources.

NEVER SMOKE NEAR A GAS CYLINDER

This barbecue is designed for outdoor use, well away from any flammable material. Ensure that any item located above the appliance cannot **obstruct** it and that both sides and the front of the appliance are at least 1 metre from any item that could impede its operation. Ensure that the appliance's ventilation holes are not obstructed. the barbecue should be place on a flat, stable surface. The appliance should be protected from direct draughts and bad weather (rain, etc.).

Parts sealed by the manufacturer or its agent should not be disassembled by the user. Do not modify any part of the barbecue. Repairs and maintenance should only be carried out by an accredited technician.

Connecting the gas cylinder to the grill.

- Before connection, ensure that nothing is obstructing the top of the cylinder, the regulator, burner or burner ports. Spiders and insects can get into and obstruct the burner's supply tube orifice. An obstructed burner could cause a fire under the appliance.
- Clean the burner orifices using a stout pipe cleaner.
- Secure the hose to the appliance using a spanner to tighten it on to the connection cable. When replacing the hose, it should be fixed to the appliance and to the regulator using hose clips. Disconnect the regulator from the cylinder (following the instructions supplied with the regulator) when the barbecue is not in use.

The barbecue should be used in a well ventilated area. Do not obstruct the flow if combustion air to the burner when using the barbecue. THIS BARBECUE IS ONLY FOR OUTDOOR USE.

IDENTIFY ANY LEAKS BEFORE USE. IDENTIFY ANY LEAKS BEFORE USE.

TAKE GREAT CARE!!!

If there is a gas leak, switch off the gas supply immediately.

LEAK TEST

- Mix one part washing up liquid to three parts water to make 60 to 90 ml of leak finding solution.
- Ensure that the control valve is closed.
- Connect the regulator to the cylinder and the open/close valve to the burner. Ensure that connections are correctly made and then open the gas inlet valve.
- Spread the solution over the hose and all joins with a brush. If any bubbles appear, then there is a leak, which must be repaired before the barbecue is used.
- Test again, once the leak is repaired.
- Close the gas inlet valve on the cylinder, when the test is complete.
- If a leak is detected which cannot be repaired, do not attempt any other action but contact your distributor.

Lighting Instruction for Main Burner

- 1. Open the lid.
- 2. Turn the control knobs clockwise to the off position.
- 3. Connect the regulator to the gas cylinder. Open the gas inlet valve on the cylinder. Using a

soap solution, look for any gas leak between the cylinder and the regulator.

- 4. Push down the second control knob and turn it anti-clockwise to the \$\frac{1}{2}\$ position, this will light the second burner. Always turn on the second burner first.
- 5. Turn other burners on by turning the control knob to "HI" position. They will be light through flame channel. Always start from left side to right side burner.
- 6. Adjust the power of the flame by turning the knob to the High/Low position.
- 7. If the burner does not light, light it with a match in the orifice at the side of the appliance. Contact your gas distributor to have the ignition system repaired.
- 8. To switch the barbecue off, close the valve on the cylinder or the switch on the regulator if you have finished using the barbecue, then turn the appliance's control knobs clockwise to "OFF" position.
- 9. If side burner still in use, just turn the control knobs clockwise to "OFF" position.

Lighting Instruction for Side Burner

- 1. Push down the side burner knob and turn it anti-clockwise to the position it will light the burner. Observe if the burner has lit. If not, repeat this process.
- 2. Adjust the heat by turning the knob to the High/Low position.
- 3. If the burner does not light. Light the appliance with a match. Consult your gas dealer to rectify the ignition fault.
- 5. To switch side burner off, close the valve on the cylinder or the switch on the regulator if you have finished using the barbecue, then turn the control knob clockwise to "OFF" position.
- 6. If main burner still in use, just turn the control knob clockwise to "OFF" position.

Notice for first time using

Close the hood and left the gas burn at Min setting for 15 minutes.

The smells from the treated surface are eliminated by the high temperature.

CLEANING & MAINTENANCE

General Warning

- Before cleaning, wait until the gas barbecue has cool down sufficiently.
- Before cleaning, remove the gas cylinder.
- Do not use any flammable detergents.
- Do not use wire brush or other abrasive utensils for cleaning.
- Do not use any oven cleaners. Oven cleaner attacks painted surface.
- Clean the barbecue after each use.

Exterior surface

- Use mild detergents, caustic soda and hot water.
- Mild abrasive agents can be used for stubborn stains.
- Following this, rinse thoroughly with water.

Interior surface

Does the inner surface of the grill lid looks as paint may flake? There is burnt-on grease which is flaking.

- Clean the surface thoroughly with highly concentrated, hot soap suds.
- Rinse thoroughly with water and allow the lid to dry.

Interior surface of the barbecue bottom

- Remove residue with a brush or a scraper.
- Using soap suds and a sponge, finish by washing the surface.
- Rinse thoroughly with water and allow the surface to dry.

Cooking grid & Warming Rack

- Use mild soap suds.
- Mild abrasive agents can be used for stubborn stains.
- Following this, rinse thoroughly with water.

Clean the burner

- Turn the gas OFF at the control knob and disconnect the cylinder.
- Remove cooling grate.
- Clean the burner with a soft brush or blow clean with compressed air and wipe with a cloth.
- Clean any clogged ports with a pipe cleaner or stiff wire (such as an opened paper clip).
- Inspect burner for any damage (cracks or holes). If damage is found, replace with a new burner. Reinstall the burner, check to ensure that the Gas valve orifices are correctly positioned and secured inside the burner inlet (venturi).

Store the gas barbecue

- Before storage, please ensure the barbecue is clean and dry.
- Store the barbecue in a dust-free, dry room.
- Always use a cover to protect the barbecue to avoid rust.

Trouble Shooting

Problem	Possible cause	Solution	
Burners will not light	LP gas cylinder is empty.	Replace with full cylinder	
using the ignition	Faulty regulator.	Have regulator checked or	
system		replace	
	Obstructions in the burner	Clean burner	
	Obstructions in gas jet and hose	Clean jets and gas hose	
	Electrode wire loose or disconnected	Reconnect wire	
	on electrode or ignition unit		
	Electrode or wire is damaged	Change electrode and wire	
	Faulty push button igniter	Change igniter	
Low flame	LP gas cylinder too small	Use larger cylinder	
or flashback	Obstructions in burner	Clean burner	
(fire in burner tube-a	Obstructions in gas jets or gas hose	Clean jets and gas hose	
hissing or roaring noise	Windy conditions	Use BBQ in a more	
may be heard)		sheltered position	
Difficultly turning control	Control Knob Broken	Replace control knob	
knob	Gas valve jammed	Replace gas valve	

