

LIVOO
Feel good moments
Instruction manual

Plancha gaz 2 burners



Reference : DOC276
Version : 1.4
Language : English

Instruction manual

You have purchased a product LIVOO brand and we thank you. We take great care in design, ergonomics and ease of use of our products. We hope that this product will give you complete satisfaction.

This instruction manual is available too on our website www.livoo.fr

LIVOO					
Model.	DOC276				
CS Number	CS - - - - - (= “CS” + our order N° - ex: CS117584)				
Description:	PLANCHA GAZ 2 BRULEURS				
Max power	5,6kW (408g/h)	 2531 20 Pin: 2531DL-0044			
Category of gaz :	I ₃₊ (28-30/37)	I _{3B} /P(30)	I _{3B} /P(50)	I _{3B} /P(37)	
Types of gas :	Butane (408g/h)	Propane (400 g/h)	LPG GAS MIXTURES (408 g/h)		
Gas pressure :	28-30 mbar	37 mbar	30 mbar	50mbar	37 mbar
Injector size :	0.76 mm		0.76 mm	0.66 mm	0.70 mm
Number and code	OL6301-35				
To be used only outside the premises Consult the instructions before use Caution: accessible parts can be very hot, keep away from young children This appliance must be kept away from flammable materials during use Do not move the appliance during use Close the gas container valve after use. Do not modify the appliance					
DESTINATION LAND I ₃₊ (28-30/37): BE, CH, CY, CZ, ES, FR, GB, GR, IE, IT, LT, LU, LV, PT, SK, SI. I _{3B} /P(30): BE, CY, DK, EE, FI,FR, HU, IT, LT, NL, NO, SE, SI, SK, RO, HR, TR, BG, IS, LU, MT. I _{3B} /P(50): AT, CH, DE, SK I _{3B} /P(37): PL					
DELTA - BP61071 - 67452 Mundolsheim - FRANCE					

SAFETY ADVICES

1. PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY BEFORE USING THE APPLIANCE AND KEEP THEM FOR FUTURE
2.  **CAUTION: This appliance will become very hot. Do not move it during use.**
3. **Do not move the unit while in use.**
4.  **CAUTION: Do not leave the appliance within the reach of children and pets.**
5. Never leave the appliance unattended during use.
6. Do not allow children to use or play with the appliance.
7. Use the appliance only for its intended purpose.
8.  **WARNING! Do not use in closed or confined spaces. Make sure it is placed in a well ventilated area.**
9. **The appliance is intended for outdoor use only and in accordance with local regulations.**
10. Incorrect use or action and non-compliance with the safety instructions in this manual can result in serious injury or death.
11. Incorrect use or action and failure to observe the safety instructions in this manual may result in fire or explosion,

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causing serious material damage.

- 12. Carry out a leak test every year and whenever the gas cylinder is changed or disconnected. Check that the gas hose connections are tight and in good condition.**
- 13. The appliance must be installed on a flat, level, stable and heat-resistant surface or floor before and during use.**
14. Do not obstruct the ventilation openings of the barbecue/ plancha
15. Do not use near flammable materials or substances. Do not store unplugged gas cylinders or aerosol cans near this appliance. Do not use within 1.5 metres of combustible material.
16. No ignition products should be used with this appliance.
17. Do not lean over the appliance during lighting or cooking.
18. This appliance is for private use only. Do not use at events or in public places.
19. Do not modify the appliance. This gas grill must be assembled according to the assembly instructions provided. If the appliance has been assembled in a shop, make sure that the assembly has been carried out correctly and carry out a leak test before using the grill. Incorrect assembly of the appliance can be dangerous.
20. Do not use the barbecue / plancha in strong winds.
21. Do not use the barbecue / plancha if all parts are not in place. Be sure to follow the assembly instructions to

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properly assemble this barbecue. Incorrect assembly can be dangerous.

22. Use appropriate heat-resistant barbecue utensils to handle cooking food. Wear protective gloves when using the barbecue to avoid burns. Some accessible parts can be very hot.
23. Do not cover the cooking grate with foil, dish or container to avoid heat build-up. Do not cook in foil.
24. If your appliance has a lid, be careful when opening it. Hot steam may be released from the inside.
25. DO NOT cook with the lid (if fitted) down when the valves are on high heat, otherwise your appliance may be damaged.
26. Allow the barbecue / plancha, the ashes and its accessories or parts to cool down completely before cleaning and storing it. It is recommended to empty the ashes 24 hours after using the barbecue.
27. Always allow to cool before storing or cleaning.
28. Clean the appliance and its accessories after each use to avoid the accumulation of grease (risk of fire).
29. Please store the appliance in a dry and sheltered place.
30. For details on how to clean food contact surfaces, refer to the following paragraph of the manual.
31. If you detect a smell of gas:
 - Turn off the gas supply to the appliance

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- Open the lid if the model has one
- Extinguish any open flame
- If the smell persists, stop using the appliance, move away from the appliance and contact your dealer or the fire brigade immediately.

A gas leak may cause a fire or explosion which could result in serious injury or death or damage to property.

32. Always close the gas cylinder when you are not using your barbecue / plancha.
33. Please purchase gas connection accessories (hose, regulator and gasket) that comply with the national regulations in force in the country of destination. These components must be replaced periodically, according to the date indicated on the body of each of them, or according to the national regulations in force in the country of destination.
34. The gas supply pipe (not provided) must be installed so that it does not come into contact with the hot surfaces of the grill during operation or during storage and travel.
35. Never attempt to disconnect the pressure regulator or any gas connection while using the barbecue.
36. Follow the instructions for connecting the regulator for your gas barbecue.
37. Inspect the gas supply hose before each use. If it is excessively cracked, worn or cut, it must be replaced with

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a pressure regulator and hose assembly specified by the manufacturer before using the grill hose with a replacement assembly specified by the manufacturer before using the grill.

38. Do not overtighten connections. Do not use Teflon tape or sealing fluids on connections.
39.  **Warning. Never connect your appliance to town gas (natural gas). The gas circuit is designed exclusively for butane/propane gas (G30/G31).**
40. Ensure that the gas cylinder is placed outside the appliance during use.
41. Gas cylinders must never be used or stored lying down
42. After each use, ensure that all control levers are in the off position and that the gas cylinder supply is closed.

Although this appliance has been manufactured to avoid sharp edges, care should be taken when handling all parts to avoid the risk of injury.

Remove all protective packaging and keep it away from children. Read the safety instructions carefully before you start using your barbecue.

Refer to the parts list and assembly diagrams to assemble your barbecue. Make sure that no parts or pieces are missing or damaged/broken, which could impair the proper functioning of the appliance. The guarantee for this appliance cannot be applied for abnormal conditions of use, incorrect storage conditions, lack of maintenance, modification of the product, use for professional purposes, etc.

IGNITION

Make sure that the appliance is positioned on a stable, flat surface.

Wear protective gloves and open the vents wide (if the model has them) so that the air can flow in and accelerate the combustion.

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CAUTION: This barbecue will become very hot. Do not move it during use.

This product is intended for use with bottled gas only.

A regulator in accordance with EN16129 of 28 mbar must be used for butane gas or 37 mbar for propane gas.

Never use an adjustable regulator with the product.

Make sure that the regulator is correctly set so that the supply pipe and valves are filled with gas.

Otherwise, the burners will not have enough power and will not light or will cut out regularly.

If you need to replace the gas cylinder, make sure that the appliance is switched off and that there is no source of ignition nearby (spark, cigarette, open flame, etc.).

Make sure that the gas hose is not twisted, stretched, bent or kinked to allow free flow of gas.

- Use only spare parts supplied by your distributor. The failure to respect the modifications or the replacements of spare parts would pull the cancellation of the guarantee.
- Never connect your appliance directly on your gas cylinder; use a regulator and a NF typical pipe.
- Never cover the device before it is not completely cooled.
- Use no spray near your device.
- Use no product of ignition while you light the device.

Information :

- Think of controlling the state of the burner before any use, especially if you do not use your device frequently.

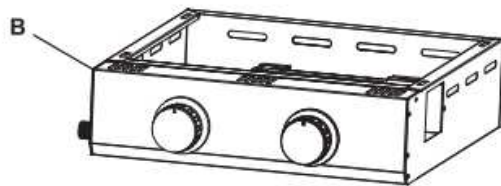
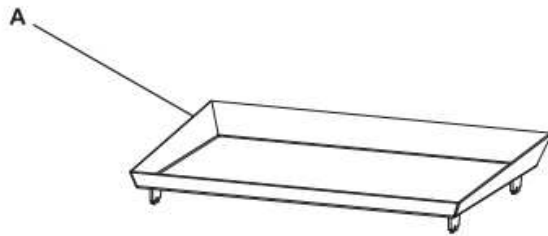
- Before the first use, clean your appliance with a clean wet cloth, let it dry completely.

Make warm your outdoor appliance during at least 10 minutes. This can release a light smell during a few moments.

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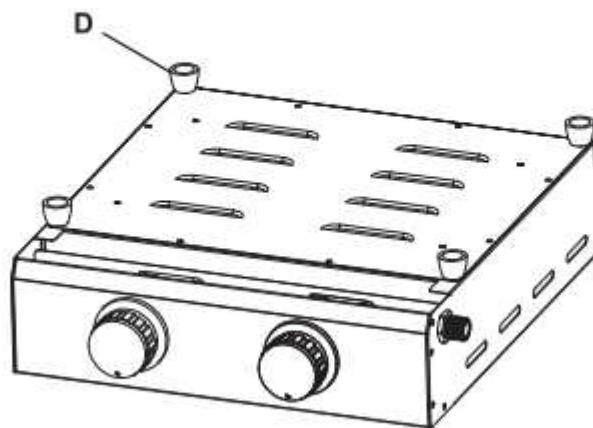
ASSEMBLY

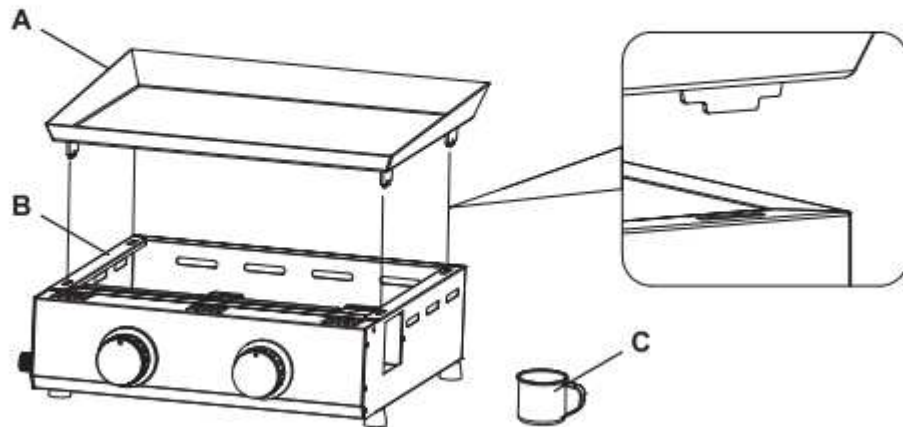
LPG GAS MIXTURES



A		x 1
B		x 1
C		x 1
D		x 4

1





INSTRUCTIONS FOR USE

Follow these instructions carefully to avoid seriously damaging your barbecue and causing injury to yourself and to property.

1. Assemble the barbecue following the assembly instructions carefully.
2. Connect the gas hose to the barbecue. Connect the regulator to the hose.
3. Connect the regulator to the cylinder valve following the regulator instructions supplied with the regulator.
4. Turn all of the control knobs to the 'OFF' position before turning on the gas supply to the appliance.
5. Operate the regulator in accordance with the instructions supplied with the regulator.

LIGHTING INSTRUCTIONS: MAIN BURNERS

1. Connect the gas cylinder to the barbecue following the instructions supplied with the regulator.
2. Turn all the control knobs to the 'OFF' position.
3. Turn 'ON' the gas supply at the cylinder or regulator switch following the regulator connection and operating instructions. Check the cylinder to regulator connection and hose to barbecue hose inlet

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connection for leakage using soapy water. Any leakage will show as bubbles in the area of the leak. If leak is found, do not use the barbecue and turn off the gas supply. Consult your gas or barbecue supplier for advice.

4. Push down and turn on the burner, at the same time, press on the red button of ignition, an audible click will be heard and then the burners will be light.
5. If the burner has not lit after two attempts, turn 'OFF' the gas tap and wait 5 minutes before retrying the ignition sequence.
6. When the burner has lit, the burner rate can be adjusted by turning the knob anticlockwise to any position between the full and low rate positions.
7. Light the remaining burners from left to right in sequence.
8. To switch off the plancha, cut the gas inlet by turning the button of the valve or the regulator in position "Stop", by following the instructions supplied with the regulator. Turn the buttons of all the burners in the directions of watch hands, in position "Stop" switched off,(faded), when flames are switched off.

Warning: If any burner fails to ignite, turn the control knob off (clockwise) and also turn the cylinder valve off. Wait five minutes before attempting to relight with ignition sequence.

After use, close the gas supply by either turning 'OFF' the switch on the regulator or turning 'OFF' the cylinder valve.

In the event of light back whilst the appliance is in use. Turn all the controls, cylinder valve and regulator switch to the 'OFF' position. Wait 5 minutes before attempting to relight the appliance. If the problem persists after relighting, consult your gas dealer, or the store where you purchased the barbecue, or a qualified gas engineer for assistance or repair. Never try to rectify the problem yourself as this could result in serious injury and/or property damage.

Clean the appliance of excess fat, before storage, with a damp cloth using a mild detergent solution as the cleaning agent.

Store the appliance in a clean dry environment.

Do not store your gas cylinder indoors. Store in a well ventilated area away from direct sunlight.

CONNECTING THE GAS CYLINDER TO THE APPLIANCE

This appliance is only suitable for use with low-pressure butane, propane or their mixture gas and used with the appropriate low-pressure regulator via a flexible hose. The hose should be secured to the regulator and the appliance with hose clips.

- Using 28mbar regulator with category I3+ for butane gas and a 37mbar regulator with category I3+ for propane gas;
- Using a 30mbar regulator with category I3B/P (30);
- Using a 37mbar regulator with category I3B/P (37);
- Using a 50mbar regulator with category I3B/P (50);

Use a suitable regulator certified to BSEN 12864:2001.

Please consult your LPG dealer for information regarding a suitable regulator for the gas cylinder.

BEFORE USE PLEASE CHECK FOR LEAKS

Never check for leaks with a naked flame, always use a soapy water solution

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TO CHECK FOR LEAKS

Make 2-3 fluid ounces of leak detecting solution by mixing one part washing up liquid with 3 parts water.

Ensure the control valve is "OFF".

Connect the regulator to the cylinder and connect regulator with hose and outdoor gas grill, ensure the connections are secure then turn ON the gas.

Brush the soapy solution on to the hose and all joints. If bubbles appear you have a leak, which must be rectified before use. Turn off the gas supply in the event of gas leak.

Retest after fixing the fault. Turn OFF the gas at the cylinder after testing.

If detected leakage cannot be rectified, do not attempt to cure leakage but consult your gas dealer.

REGULATOR AND HOSE

Use only regulators and hose approved for LPG at the above pressures (See Page 6). The life expectancy of the regulator is estimated as 10 years. It is recommended that the regulator is changed within 10 years of the date of manufacture.

The use of the wrong regulator or hose is unsafe; always check that you have the correct items before operating the barbecue.

The hose used must conform to the relevant standard for the country of use. The length of the hose must be 1.5 meters (maximum). Worn or damaged hose must be replaced. Ensure that the hose is not obstructed, kinked, or in contact with any part of the barbecue other than at its connection. Change the hose when the national conditions require it and/or depending on its validity.

The hose should not be twisted or kinked when attached to the regulator and outdoor gas grill. No part of the hose should touch any part of the appliance. So site the cylinder out to the left hand side of the appliance at the maximum distance permitted by the hose length.

STORAGE OF THE APPLIANCE

Storage of an appliance indoors is only permissible if the cylinder is disconnected and removed from the appliance. When the appliance is not to be used for a period of time it should be stored in a dry dust free environment.

GAS CYLINDER

The appliance can be used with any gas cylinder of weights between 4.5KGS and 15KGS butane and 3.9KGS to 13KGS propane. The gas cylinder should not be dropped or handled roughly! If the appliance is not in use, the cylinder must be disconnected. Replace the protective cap on the cylinder after disconnecting the cylinder from the appliance. The maximum weight of cylinder is 6.75KGS.

Cylinders must be stored outdoors in an upright position and out of the reach of children. The cylinder must never be stored where temperatures can reach over 50°C. Do not store the cylinder near flames, pilot lights or other sources of ignition. DO NOT SMOKE. The cylinder should be changed away from any source of ignition.



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CLEANING AND CARE

CAUTION:

All cleaning and maintenance should be carried out when the barbecue is cool and with the fuel supply turned OFF at the gas cylinder. We would recommend that this gas grill should be serviced by your local gas retail outlet at least once a year by a competent engineer. Do not attempt to service this appliance yourself.

CLEANING

“Burning off” the barbecue after every use (for approx 15 minutes) will keep excessive food residue to a minimum.

OUTSIDE SURFACE

Use mild detergent or baking soda and hot water solution. Non-abrasive scouring powder can be used on stubborn stains, then rinse with water.

If the inside surface of the barbecue lid has the appearance of peeling paint, baked on grease build up has turned to carbon and is flaking off. Clean thoroughly with strong hot soapy water solution. Rinse with water and allow to completely dry. **Never use oven cleaner.**

INTERIOR OF BARBECUE BOTTOM

Remove residue using brush, scraper and/or cleaning pad then wash with a soapy water solution. Rinse with water and allow dry it.

PLASTIC SURFACES

Wash with a soft cloth and hot soapy water solution. Rinse with water. Do not use abrasive cleaners, degreasers or a concentrated barbecue cleaner on plastic parts.

COOKING PLATE

Use a mild soapy water solution. Non-abrasive scouring powder can be used on stubborn stains then rinse with water.

GREASE TRAY

Please do not open the grease tray during use.

When clean the grease tray, take it away.

Please check it on time and take away the oil when 1/3 full.

CLEANING THE BURNER ASSEMBLY

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).

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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).

In some cases your barbecue will light back because of an insect crawling inside the burner venturi or a spider spinning its web inside the burner. This can be rectified by using a bottle brush inserted through the burner venturi and pushing it into the burner over the burner length. If condition persists consult your gas dealer.

SERVICING

Your gas barbecue should be serviced annually by a competent registered person.



**Correct disposal of the unit
(Electrical and Electronic Equipment)**

(Applicable in the European Union and the rest of Europe that have adopted separate collection systems countries)

The European Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE), requires that old household electrical appliances must not be disposed of in the normal household waste stream. Old appliances must be collected separately in order to optimize the recovery and recycling of the materials they contain and reduce the impact on human health and the environment. The symbol of the crossed-out dustbin is marked on all products to remind the obligations of separate collection. Consumers should contact their local authority or retailer for information concerning the correct disposal of their product.



Pour en savoir plus :
www.quefairedemesdechets.fr

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- Photo no contractual
- Worried about the quality of his products the manufacturer reserves the right to make modifications without advance notice