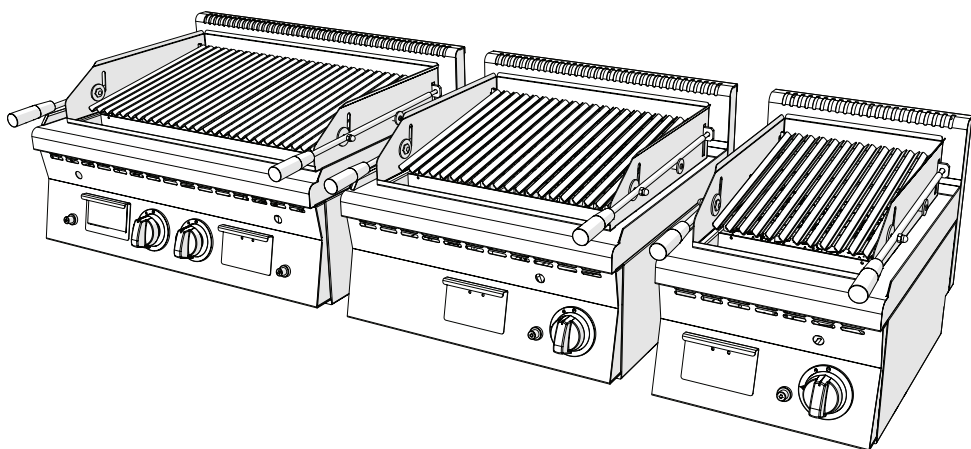


LAVTAS GRILL USER MANUAL

Please read before starting.
There are important explanations for you.

E ALI-460 E ALI-660 E ALI-860



INGREDIENTS

Teknik Bilgi Tabloları	4-5-6
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* Instructions should be considered before installing and using this device
• This device should be installed in accordance with the current regulation and should only be used in a well-ventilated place.



If you want to dispose of the product, it is the social responsibility of individuals to deliver it to valid collection points. In this way, you help prevent possible negative consequences for the environment and human health by ensuring that the product is destroyed correctly. Recycling materials will help conserve natural resources.



The packaging materials of the product are manufactured from recyclable materials in accordance with national environmental legislation. Do not dispose of packaging materials with household waste or other waste. Take these materials to recycling points designated by local authorities.

Quality controls were carried out in accordance with the norms of CE, ISO 9001-en standards.

Technical Information Tables

Country Of Arrival	Category	Gas	
FR-BE	I12E+3+	2E+	G20
		3+	G30-G31
ES-IE-IT-GB-PT	I12H3+	2H	G20
		3+	G30-G31
AT-CH	I12H3B/P	2H	G20
		3B/P	G30
DE-LU	I12E3B/P	2E	G20
		3B/P	G30
AL-BA-BG-DK-EE-FI-HR-LT-LV-MK-NO-RO-SE-SI-UA-CZ-GR-SK-TR	I12H3B/P	2H	G20
		3B/P	G30
RS*-ME*IR*-AR*-GE*-RU*-UA*-DZ*-SA*-NG*-ZA*-MA*-UZ*-LY*-LZ*LB*-SY*-JO*	I12H3B/P	2H	G20
		3B/P	G30
NL	I12L3B/P	2L	G25
		3B/P	G30
PL	I12E3B/P	2E	G20
		3B/P	G30
HU	I12H3B/P	2H	G20
		3B/P	G30
IS-CY-MT	I3B/P	3B/P	G30

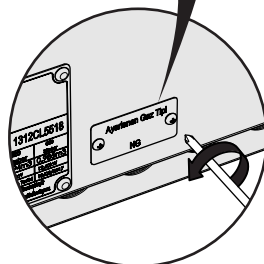


-Do not forget to adjust the bypass after changing the gas.

Technical Information Tables

Gas Pressure		Adjusted Gas	
→	20-25 mbar	NG	G20-25 mbar
→	28-30/37 mbar	LPG	G30-28-30/37 mbar
→	20 mbar	NG	G20-20 mbar
→	28-30/37 mbar	LPG	G30-28-30/37 mbar
→	20 mbar	NG	G20-20 mbar
→	50 mbar	LPG	G30-50 mbar
→	20 mbar	NG	G20-20 mbar
→	50 mbar	LPG	G30-50 mbar
→	20 mbar	NG	G20-20 mbar
→	28-30 mbar	LPG	G30-30 mbar
→	20 mbar	NG	G20-20 mbar
→	28-30 mbar	LPG	G30-30 mbar
→	25 mbar	NG	G25-25 mbar
→	28-30 mbar	LPG	G30-30 mbar
→	20 mbar	NG	G20-20 mbar
→	37 mbar	LPG	G31-37 mbar
→	25 mbar	NG	G20-25 mbar
→	30 mbar	LPG	G30-30 mbar
→	28-30 mbar	LPG	G30-30 mbar

Adjusted gas
mbar



- If the country code on the internal label of the device is in a different location and country than your current location, the device must be set to the country and gas conditions in which you are located.

- Remove the set Gas Information plate located on the device. Insert the information plates that come with the device that correspond to your country.

These instructions apply only if the country code is on the device. If the device does not have a code on it, refer to the technical instructions to adapt the device to the conditions of use in that country.



-According to the model of the device for gas exchange, you can look at the table of injector and thermal values according to the products for exchange according to which injector.

Technical Information Tables

GENERAL INFORMATION

Modelling	E ALI-460	E ALI-660	E ALI-860
Gas Inlet	R1 / 2"	R1 / 2"	R1 / 2"
Product dimensions (cm)	40x60x30	60x60x30	80x60x30
Net weight (kg)			
Combustion Surface Size	295x405	395x405	695x405

E ALI-460	NG			LPG				
Gas Pressure	G20-20 mbar	G20-25 mbar	G25-25 mbar	G30-30 mbar	G30 (28-30/37)	G30 37 mbar	G30 50 mbar	G31 37 mbar
Pilot injector (Ø)	0.35	0.35	0.35	0.22	0.22	0.22	0.22	0.22
Burner injector	1.90	1.85	1.90	1.25	1.25	1.20	1.10	1.25
Amount of heat (KW) (Hi)	6.50	6.50	6.40	6.50	6.50	6.50	6.50	6.50
Gas consumption m3 / h	1.424	1.428	1.514	-	-	-	-	-
Gas consumption kg / h	-	-	-	0.512	0.512	0.512	0.512	0.504

E ALI-660	NG			LPG				
Gas Pressure	G20-20 mbar	G20-25 mbar	G25-25 mbar	G30-30 mbar	G30 (28-30/37)	G30 37 mbar	G30 50 mbar	G31 37 mbar
Pilot injector (Ø)	0.35	0.35	0.35	0.22	0.22	0.22	0.22	0.22
Burner injector	2.30	2.20	2.30	1.50	1.50	1.45	1.30	1.50
Amount of heat (KW) (Hi)	9.30	9.30	9.10	9.30	9.30	9.30	9.30	9.30
Gas consumption m3 / h	0.993	1.004	1.070	-	-	-	-	-
Gas consumption kg / h	-	-	-	0.732	0.732	0.732	0.732	0.721

E ALI-860	NG			LPG				
Gas Pressure	G20-20 mbar	G20-25 mbar	G25-25 mbar	G30-30 mbar	G30 (28-30/37)	G30 37 mbar	G30 50 mbar	G31 37 mbar
Pilot injector (Ø)	0.35	0.35	0.35	0.22	0.22	0.22	0.22	0.22
Burner injector	1.90	1.85	1.90	1.25	1.25	1.20	1.10	1.25
Amount of heat (KW) (Hi)	13.00	13.00	12.80	13.00	13.00	13.00	13.00	13.00
Gas consumption m3 / h	1.424	1.428	1.514	-	-	-	-	-
Gas consumption kg / h	-	-	-	1.023	1.023	1.023	1.023	1.008

General warnings and security measures

Dear customer, we wish you to use your product in the best way, which is manufactured by undergoing careful and detailed quality checks. We strongly recommend that you read the full user guide before using the product. This guide will help you use the product quickly and safely.



The following safety instructions will help protect you from the risk of personal injury or damage to your product. If these instructions are not followed, the product will not be covered by the warranty and no responsibility for human health will be accepted.

- * Make sure that flammable materials that may cause fire are not located near the device.
- * Keep your device in a dry environment and air it well. Use a hood to remove steam and smoke from cooking.
- * Do not turn off the top perforated sheet of the device, ventilation, and keep it clean.
- * Installation and maintenance of the device should be carried out only by qualified personnel. Contact an authorized person authorized by the manufacturer. Otherwise, your device will be excluded from the warranty.
- * Replace the damaged parts of the device with the original spare parts. The manufacturer undertakes that the device can be used safely only when these parts are used.
- * Children and uninformed persons should not be allowed to use the device.
- * Keep the device under constant control while it is running.
- * Turn off the device if it malfunctions or malfunctions.
- Sodium hypochlorite (bleach), hydrochloric or muriatic acid, etc. to clean the device. do not use products that contain (even diluted). Do not use metal tools to clean rust. First wipe with a damp cloth and then dry.
- * Do not store gasoline or flammable liquids near this device.
- * Do not allow oil to come into contact with plastic parts.
- * Do not clean the device directly with water jets or water vapor.
- * Do not allow dirt, oil, food or other waste to form sediment in the device, do regular daily and weekly cleaning.
- * Before connecting the device, check that the device settings are compatible with the local gas distribution network (gas pressure and LPG, NG). You can find the values from the label on the device or from the table inside the grid.
- * The maximum gas pressure that can be applied when the device is running is 50 mbar. The injectors that come with the device and the standards in your country of destination should be taken into account.
- At pressure above 50 mbar, there is a risk of gas leakage. In the event of such a situation, your device may deteriorate and fall outside the scope of the warranty.
- * The device is recommended to be checked by an authorized person. Contact the authorized technical service to maintain your device at least once a year.

General warnings and security measures



- Always follow applicable safety instructions.
- Keep the user's guide in a place that you can easily access for future use, understanding its importance, and do not lose it.
- The manufacturer reserves the right to make changes to the product. It clearly states the differences between the models.

Contact your authorized dealer if you have any problems.



A warning sign indicating that caution is required for safe use.



It is a warning sign against fire, explosion and death caused by lack of safety measures.



Extreme temperature and this is a warning sign to act according to the environment.

- Stainless steel material is used in the device.
- Your device is manufactured for use in restaurants, restaurants, fastfoods, canteens, tourist facilities, cafes, hotels and other environments where accommodation is made.

If you smell gas.



- * First, calm down; do not panic.
- * Turn off the device's gas tap.
- * Burning materials (candles, lighters, etc.) extinguish immediately.
- * Open doors and windows to air.
- * Do not attempt to burn any device.
- * Do not touch any power button or socket in case of danger.
- * Do not use the doorbell.
- * Do not light matches or lighters in the hazardous area .
- * Close the gas valve outside the building.

General warnings and security measures

In case of Fire, follow the instructions below.

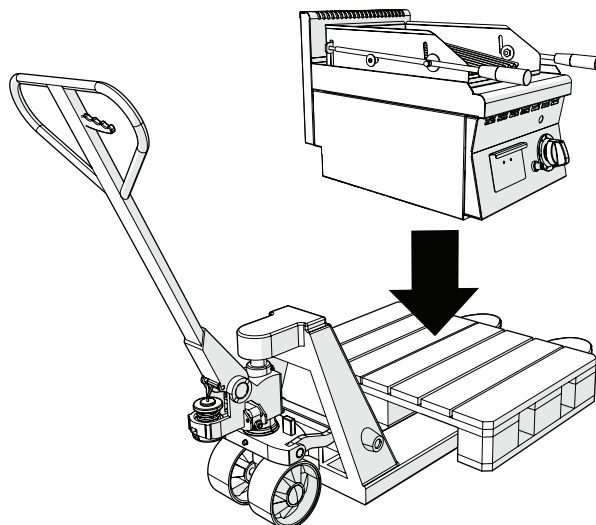


- * Quickly close the device's gas valve.
- In case of fire on the device, do not pour water directly on the device.
- * There may be burnt oil residues on the device. if water is poured, the flame can be splashed and the fire can be increased further.
- In order for the device not to grow when exposed to fire of any size, the device must be done without disrupting cleaning and maintenance work for short periods in order to avoid oil deposits on the device and oil in the form of frozen oil.
- The electrical circuit around the device is energized so that it is disconnected from the network.

Considerations for relocating and transporting the device



- * The device must be separated from the gas connection.
- * Gas test and pressure test of the connection in the new place of the device must be performed.
- * Due to the size and volume of some models, devices must be carried carefully.
- * Lower the device onto a suitable pallet.
- You must pull it to its destination with a pallet truck or a suitable carrier vehicle.
- * Preferably, it is recommended to have technical service done



Setup



- Always install and connect the product to an Authorized Service. The manufacturer is not responsible for damage to the product caused by transactions performed by unauthorized persons.

- Before assembly, please note that the connection lines are made correctly and completely.

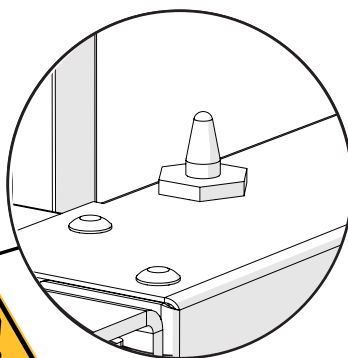
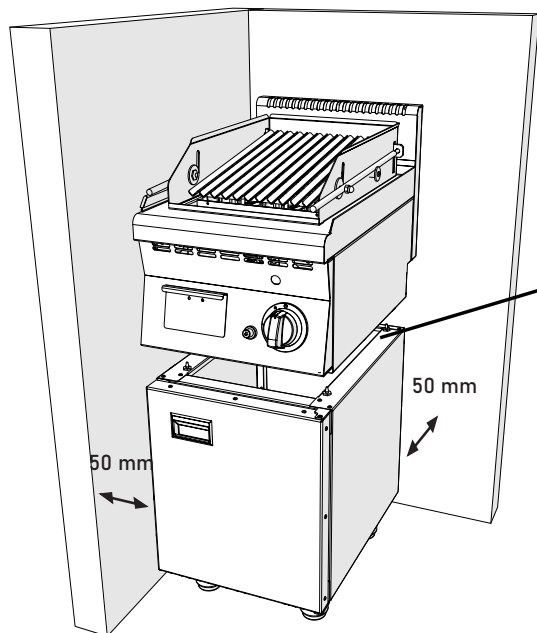


- Before starting the device for the first time, remove the protective nylon on the device, first wipe it with a damp and then dry cloth.

- Place under the hood to remove smoke and odor that may occur during the cooking process.

- Children and uninformed people should not be allowed to use the device.

- See that the device is in balance by measuring it with water balance.

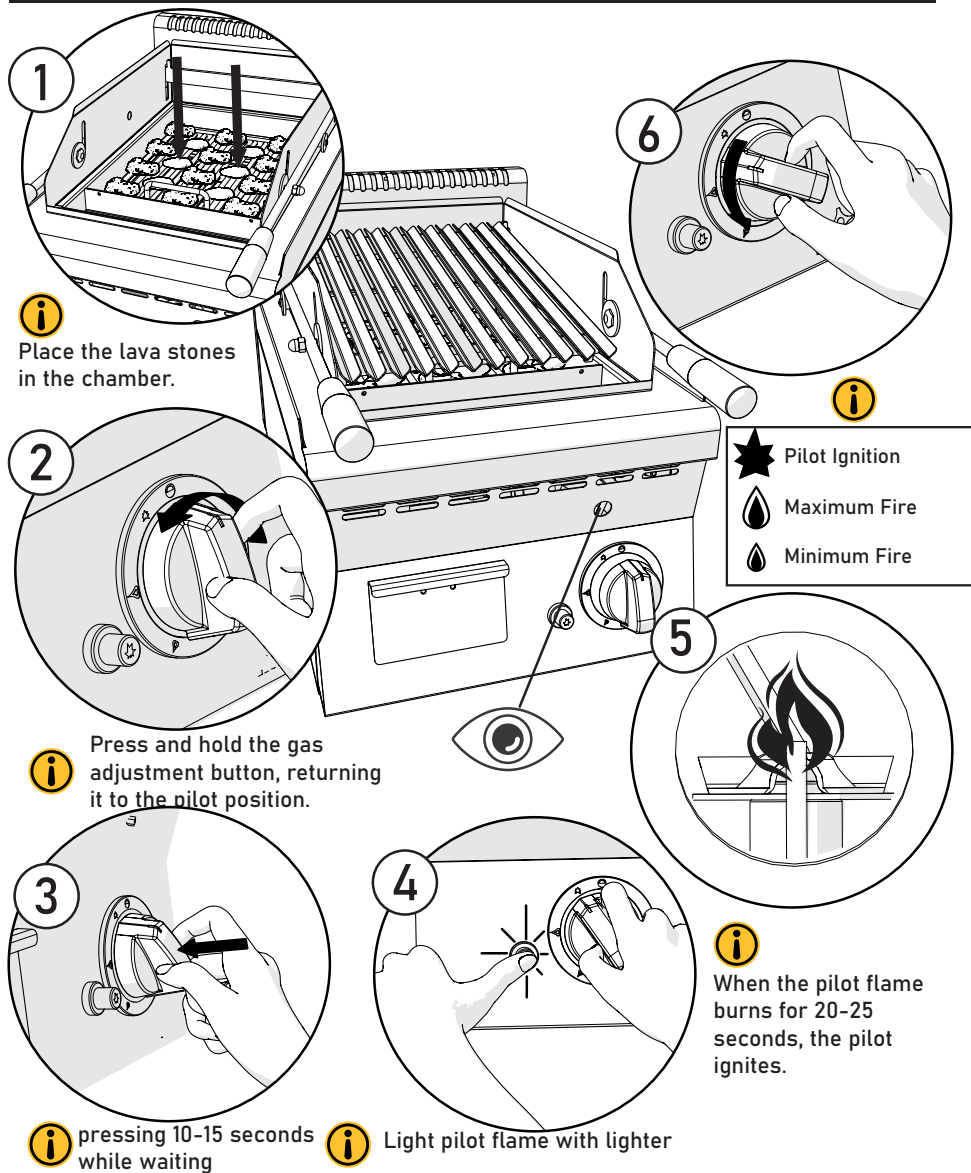


Make sure that the set six pins sit in the slot.

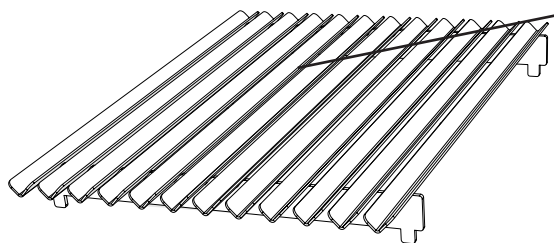
Leave a sufficient distance between the device and the walls.

If the set six countertops will not be used, install the feet coming out of the box.

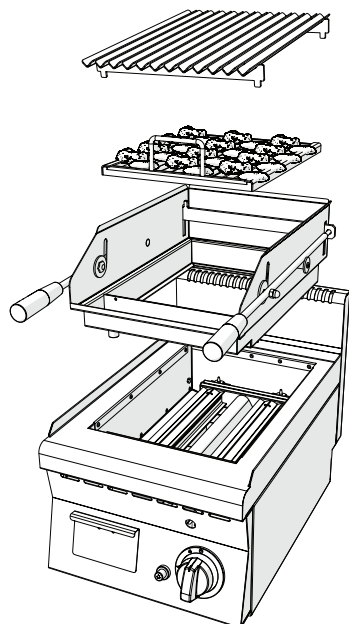
Operation and use



- ★ Pilot Ignition
- 🔥 Maximum Fire
- 🔥 Minimum Fire
- You can rotate the gas tap counterclockwise and adjust the temperature as the maximum fire or minimum fire.
- You can turn off the device by moving it to the "🔥" position to turn it off.



Burn Surface	
Product	Dimensions (mm)
E ALI-460	295x405
E ALI-660	395x405
E ALI-860	695x405

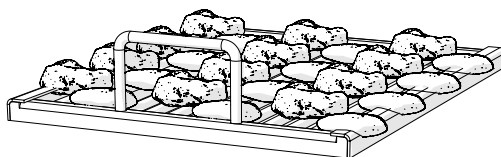


You can easily remove the top of your grille from the body.



You can easily clean the inner components.

Arrangement of volcanic stones



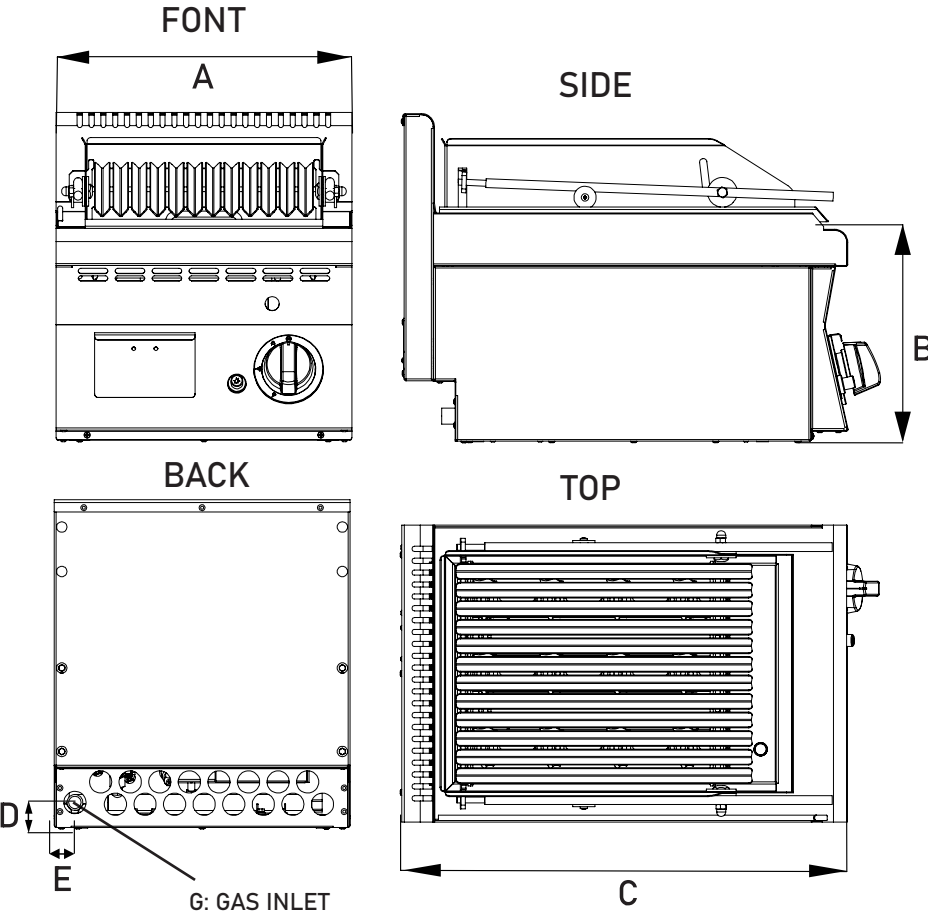
Amount Of Lava Stone By Model

E ALI-460	2 kg
E ALI-660	3 kg
E ALI-860	4 kg



- * Gratings are made of stainless steel.
- * Grids can work with both LPG (liquefied petroleum gas) and NG (natural gas).
- If the January in the grills goes out; the leaking gas is stopped by a safety valve.
- * The waste oil reservoir must be regularly emptied and cleaned of the remaining oil from the previous cooking, otherwise the oil may ignite.

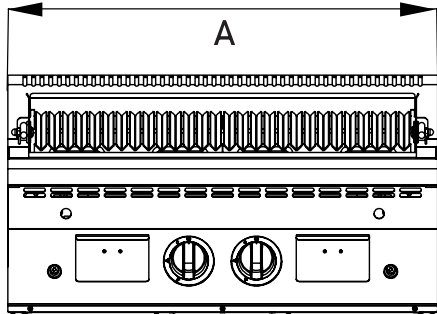
Basic and technical specifications



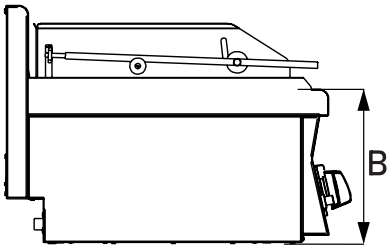
PRODUCT CODE	A	B	C	D	E
E ALI-460	400 mm	285	600 mm	35 mm	28 mm
E ALI-660	600 mm	285	600 mm	35 mm	28 mm

Basic and technical specifications

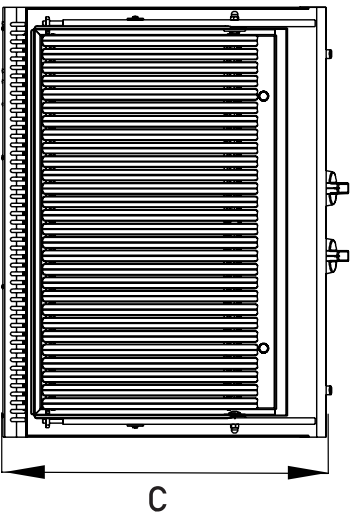
FONT



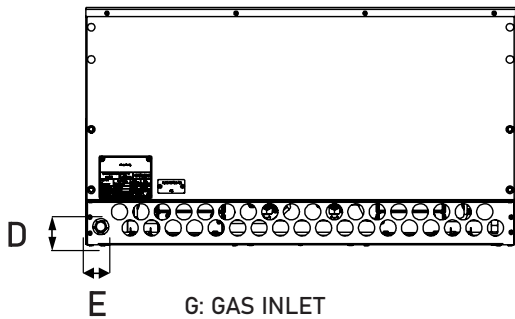
SIDE



TOP

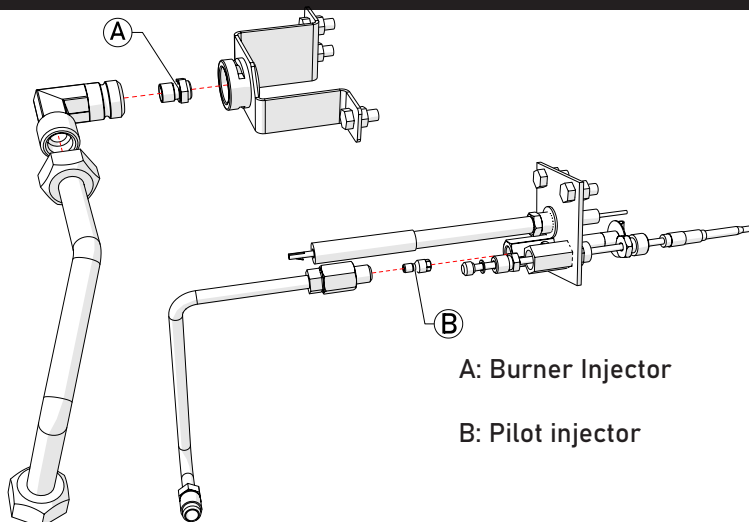


BACK



PRODUCT CODE	A	B	C	D	E
E ALI-860	800 mm	285	600 mm	35 mm	28 mm

Injector replacement information label replacement

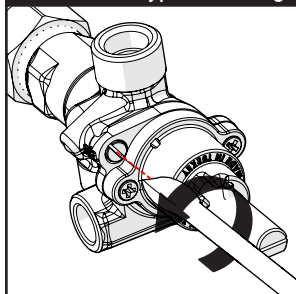


A: Burner Injector

B: Pilot injector

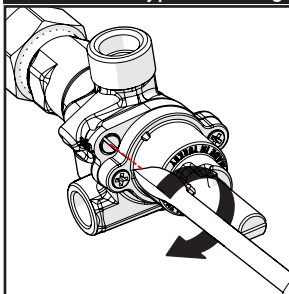
- Gas pressure is written on the information label on the device.
- It is absolutely not recommended to exclude the information on it. Otherwise, your device is out of warranty.
- It is manufactured with LPG and NG (natural gas). The gas connection pipe is R1 / 2".
- Gas exchange with LPG injector or NG injector can be done as in Burner injector change table.
- After looking at the gas table for change, injector diameters should also be taken into account according to the gas pressure.
- When checking the device, make sure that the gas buttons and the tube (or natural gas line) are in the closed position. Check for gas leakage with soap-foamed water or gas leak detector.
- If there is a gas leak, foaming will occur in the soapy part. In the control with the detector, the control detector will give a signal. If the device signals, consult your authorized dealer.
- Never use fire when checking for gas leaks.
- Make sure that another regulator is used other than the regulator recommended for the device (especially when using an LPG tube).

Bypass Tuning



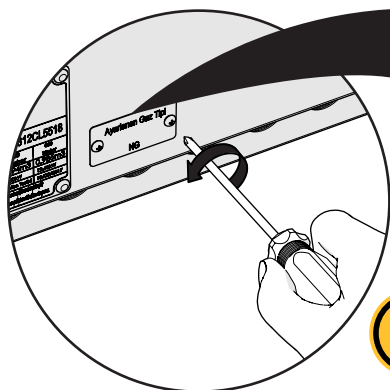
For NG
turn one
full turn
counter-
clockwise.

Bypass Tuning



For LPG
turn clock-
wise to the
end.

Injector replacement information label replacement



**Adjusted gas
mbar**



Remove the set Gas Information plate on the device. Insert the information plates that come with the device that correspond to your country. (See fig. Page 5)



- Your product is adjusted according to the gas category in the country of Destination.
- Change the injectors according to the gas category of your country when replacing the injector. See table on Page 5.

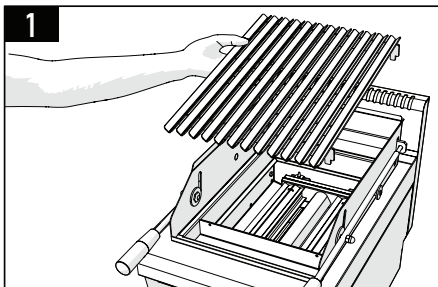
Note: depending on the gas connection of the place where you are operating the device, you can use the appropriate injectors. These injectors are supplied with the device.

What you will pay attention to before cleaning and maintenance.

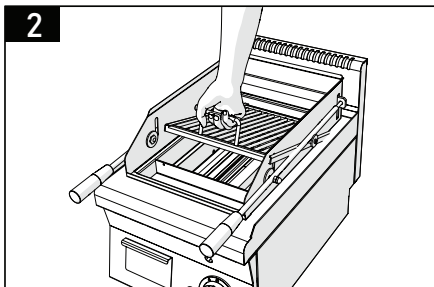


- Wait for the device to cool down.
- Wipe the device with a cloth soaked in warm and soapy water.
- Acid-containing chemicals should not be used during cleaning on the stainless surface of the device.
- Never clean your device with pressurized water or pressurized steam.
- Do not leak water through the vents and chimney while cleaning the device.
- Notify the Authorized Service if a dangerous situation occurs on the device.
- Drain waste oil at regular intervals with the help of the drain fountain.
- Clean the waste accumulated in the cooking chamber of the device.
- For cleaning stainless steel, do not use General steel abrasives, scrubbing pads, brushes, or detergent products containing abrasives.

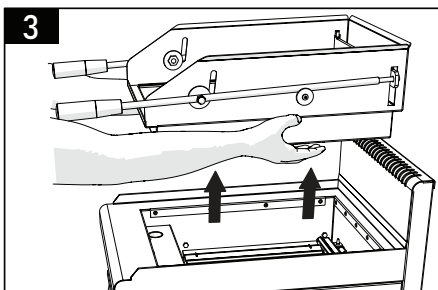
Cleaning and maintenance



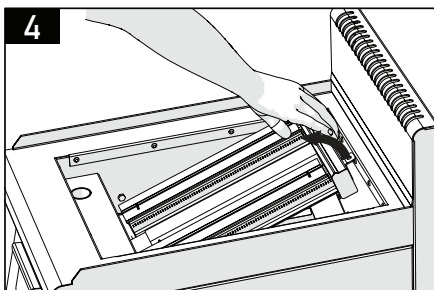
Remove and clean the sheet metal grating.



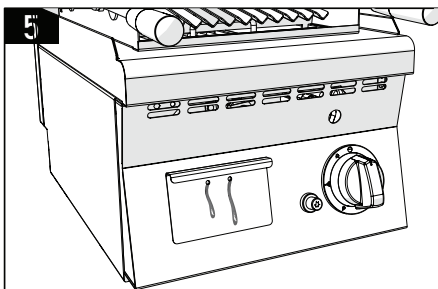
Remove and clean the lava stone tray.



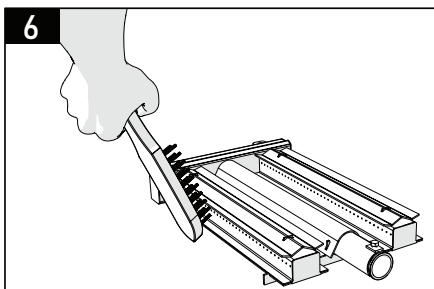
Remove the grill section.



You can remove the burner.



When the drain fountain is full, it will flow through the holes on it.

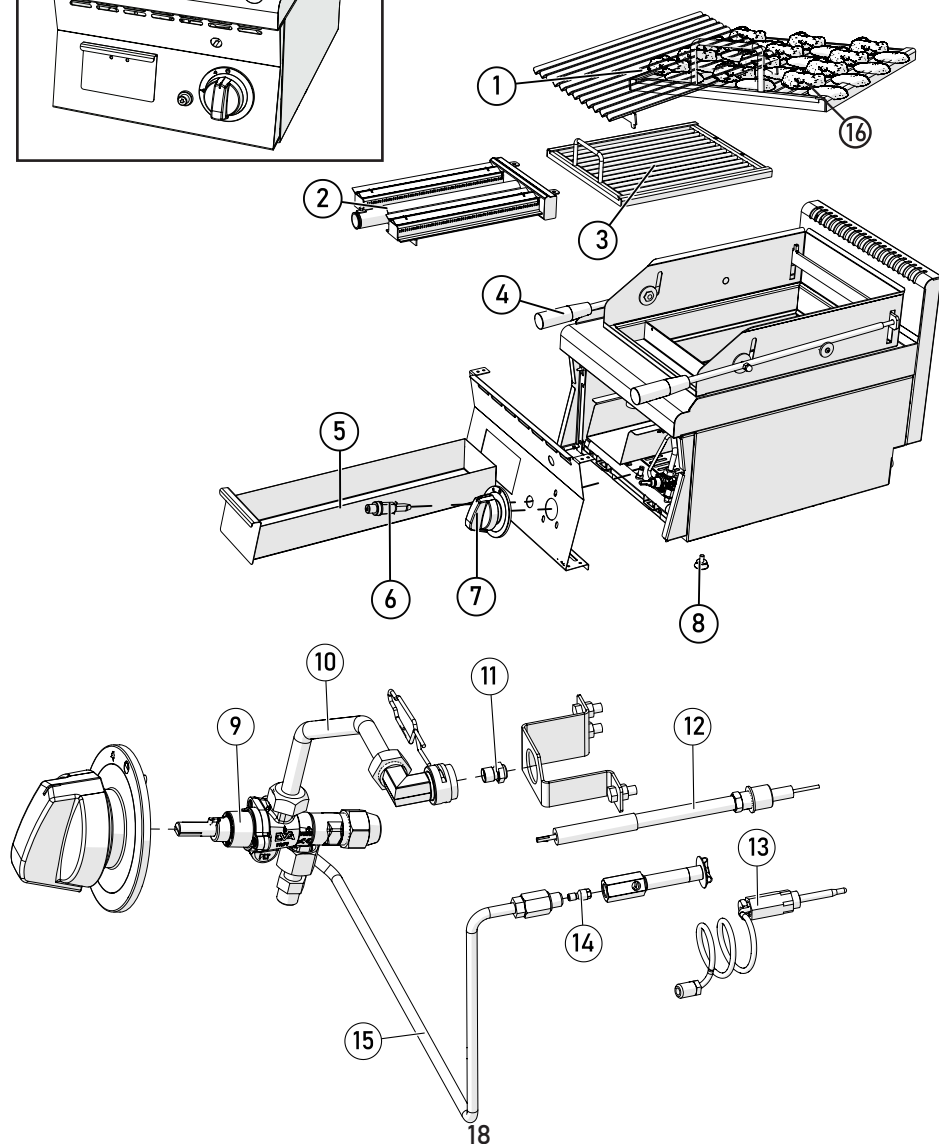
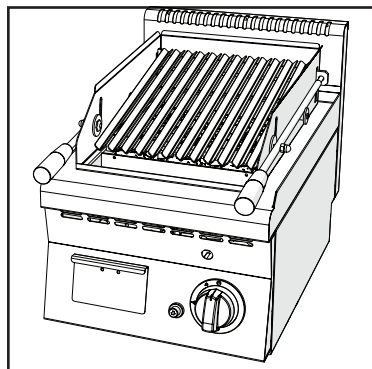


Clean the gas holes from the burner regularly with a wire brush.



- Do not contact the hot surface directly. When cleaning, we recommend using a glove that will not be affected by heat.
- Check the drain drawer regularly.
- When dust-forming volcanic stones or any other material are used, it is necessary to regularly clean the back outlets with a metal brush or similar tool to avoid clogging and ensure good combustion.

Spare Parts List



NO	TRACK NO	EXPLANATION
1	M021841	ALI-460 top sheet grating
1	M021837	ALI-660 top sheet grating
1	M021525	ALI-860 top sheet grating
2	M024081	ALI-460 burner
2	M021541	ALI - 660 burner
2	M024304	ALI-860 burner
3	M021840	ALI-460 lava stone basket
3	M021838	ALI - 660 lava stone grid
3	M021534	ALI - 860 lava stone grid
4	P027842	Ledge
5	M021841	Evacuation Drawer
6	P000225	Lighter
7	P068098	Gas Adjustment Knob
8	P000205	Foot
9	P002927	Gas Tap
10	P011060	Gas Flexi Pipe
11	P022445	Burner Injector
12	M023302	Ignition Electrode
13	P007946	Thermokupul
14	P013443	Pilot Injector
15	P009963	Pilot Flexi Tube
16	P081871	Lava stone