





Ferleon[®] Patio Cooker

Handleiding Mode d'emploi Instruction Manual Handbuch Manual Istruzione

Ferleon[®] Patio Cooker

Installation and User Guide

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INTRODUCTION

Dear user

Congratulations, when purchasing this FERLEON appliance you have chosen a high-quality product.

This product is part of a new generation of multifunctional baking and cooking appliances.

Your appliance is manufactured using state-of-the-art production techniques. In the unlikely event that something should fail, you can always rely on our customer service.

The appliance is suitable for outdoor use but also approved for using indoors.

FERLEON cannot accept responsibility for any problems or damage caused by incorrect installation.

The safety instructions described below must be followed during installation and use.

This guide explains how to install, use, and maintain the appliance safely. If you need additional information or technical data, or have an installation problem, please contact your supplier first.

TECHNICAL DATA

Type of	Gas type/	Gas type/	Nominal	Maximum Gas	Minimum Gas	
gas	pressure	pressure	Load	Consumption	Consumption	Countries
13+	Butane G30 / 28-30 mbar	Propane G31 / 37 mbar	2,87 kW	210 gr/h	80 gr/h	BE, CH, CY, CZ, ES, FR, GB, GR, IE, IT, LT, PT, SI
13B/P	Butane G30 / 30 mbar	Propane G31 / 30 mbar	2,87 kW	210 gr/h	80 gr/h	CY, CZ, DK, EE, FI, GB, GR, HU, IT, LT, NL, NO, PL, PT, RO, SE, SI
I3B/P	Butane G30 / 50 mbar	Propane G31 / 50 mbar	2,79 kW	204 gr/h	77 gr/h	AT, CH, DE, FR, SK
12E+	Natural gas G20 / 20 mbar	Natural gas G25 / 25 mbar	3,1 kW	0,295 m³/h	0,1 m³/h	BE, FR
I2E	Natural gas G20 / 20 mbar		3,1 kW	0,295 m³/h	0,1 m³/h	DE, LU, PL, RO
I2H	Natural gas G20 / 20 mbar		3,1 kW	0,295 m³/h	0,1 m³/h	AT, CH, CZ, DK, EE, ES, FI, GB, GR, IE,I T, LT, LV, NO, PT, RO, SE, SI, SK
I2EK	Natural gas G25.3 / 25 mbar		2,9 kW	0,275 m³/h	0,1 m³/h	NL

Chassis material	Enamelled or painted cast iron
Cooking plate material	Enamelled cast iron
PATIO COOKER I	
Chassis dimensions	335 mm x 340 mm x 141 mm
Dimension of chassis + plancha	366 mm x 390 mm x 221 mm
Dimension of chassis + grill	351 mm x 351 mm x 173 mm
Chassis weight	9 kg
PATIO COOKER II	
Chassis dimensions	697 mm x 332 mm x 132 mm
Dimension of chassis + plancha	730 mm x 390 mm x 212 mm
Dimension of chassis + grill	715 mm x 351 mm x 164 mm
Chassis weight	14 kg
ACCESSORIES	
Weight plancha	9 kg
Weight grill	7 kg
Weight hob	6 kg
Cooking surface	330 mm x 330 mm

Declaration of Conformity



FERLEON, Nijverheidsstraat 18, B-2381 Weelde hereby declares that the FERLEON Patio Cooker has been produced in accordance with EN30.

Weelde 01-02-2018

T. Gehem

In the context of continuous product improvement, specifications of the delivered device may differ from the description in this brochure without prior notification

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SAFETY

Danger

If you smell gas, you must immediately shut down the gas supply to the appliance. Extinguish any flames. If the gassy air does not disperse, keep away from the appliance and contact the fire service when necessary.

Leaking gas may cause fire or explosion, resulting in a serious or fatal injury.

Incorrect installation can be dangerous. That is why you should follow all the instructions.

Warnings

- Attention! Strict compliance with all safety precautions is essential.
- Before using the appliance, read the installation, user, and maintenance instructions that came with it.
- The appliance must be installed in accordance with the laws and regulations in force in your country.
- All local regulations and the requirements of national and European standards must be observed when installing the appliance.
- It is always best to use a qualified installer. He or she is aware of current rules and regulations.
- Provide adequate shielding when young children, disabled or elderly persons, or animals might be close to the appliance.
- Touchable parts can become very hot.
- Do not use flammable or explosive substances near the appliance when in use.
- If you smell gas in the air, close the stop valve on the gas bottle or the natural gas supply tap.
- Always close the stop valve on the gas bottle or the natural gas supply tap after each use.
- The Patio Cooker does not connect to an exhaust gas duct. Installation and connections must comply with current regulations for indoor use. You should pay special attention to the current provisions regarding ventilation.
- Do not move the appliance while in use.
- Use the correct gas pressure regulator.

- Wait until the appliance has cooled down before cleaning the chassis and removing the drip pan.
- Make sure that the gas hose does not touch any hot parts of the appliance.
- If the appliance has a protective cover, remove it every time you use the appliance.
- Performance of gas leak checks must take place outdoors and far away from any ignition source. Check that the control buttons are all in the off position. Open the gas bottle valve, switch on the pressure regulator and use soap liquid to check that there are no bubbles coming from the connections, pressure regulator or the appliance itself. The presence of any bubbles indicates a leak. Close the gas bottle valve and tighten all the connections a little better. Try the leak test once again. If there seems to be a leak in or on the appliance, do not use it and contact the manufacturer or seller.
- Perform a leak test every time you change the gas bottle.
- Warning Never check for gas leakage with a flame. Never use an appliance that leaks.
- We advise you to wear protective gloves when handling hot parts.
- Users should not modify any part of the gas installation.
- Make yourself aware of and respect the expiry date for safe use on the flexible gas hose, and replace it when necessary. Perform a leak test every time you change the gas bottle.
- Check the position of the flexible gas hose, ensuring that it is not twisted or touching any hot parts on the appliance.
- Keep far away from ignition sources when changing the gas bottle.
- Do not block the ventilation openings and check their cleanliness regularly.
- In the case of clogged venturi pipes, contact the manufacturer or seller.
- The bottom of the device must remain free to allow good air circulation around the burner.
- Do not make any modifications to the device. Contact the manufacturer or seller for such matters.
- A natural gas installation must always be implemented by a certified installer.

• This appliance is only intended for cooking and baking. It may not be used for other purposes, such as heating.

INSTALLATION INSTRUCTIONS

Battery

Insert an AA battery (not included) into the igniter on the back of the appliance. Unscrew the cap on the igniter and insert the battery. Make sure you insert it with the correct polarity. Then screw the cap back onto the igniter.

> Fig. 1

Test igniter operation by pressing the button on the front of the device. You will hear the ignition spark arcing across the gap.

Gas connection

The Patio Cooker is set to work on butane, propane or natural gas. The identification plate on the back of the appliance shows the type of gas that you should use. Check wether they match the local gas connection.

There is a gas connection at the rear of the appliance with a G1/2" (M) gland and a 22 mm nut. Depending on the country, an additional coupling may be included with the device. If not, use a coupling suitable for your country, connected to the G1/2" (M) threaded connector. Remove the protective cap from the pipe before connecting the gas hose. Take care to avoid dirt getting into the gas pipe when removing the protective cap. That could damage the tap.

> Fig. 2

PROPANE AND BUTANE CONNECTION

The gas hose must be connected according to the instructions from the gas hose manufacturer and in compliance with the applicable standards in your country. The rubber hose must be visible and easily accessible throughout its length.

Observe the operating and safety instructions (e.g. date of expiry, etc.), as specified by the gas hose manufacturer.

You can use one of the following to connect the Patio Cooker:

- A flexible metal hose, complying with EN 14 800
- An elastomer hose, complying with NBN D 04 002

The flexible gas hose should not be longer than 1.5 metres.

Butane and propane pressure regulators must comply with EN 12 864, with working pressure 28 mbar for butane and 37 mbar for propane.

NATURAL GAS CONNECTION

In the case of a natural gas connection or an indoor connection to this appliance, it must comply with the latest regulations in your country and be installed by a recognized installer. The appliance may only be used in a sufficiently ventilated room.

Each burner is equipped with a thermocouple protection, which interrupts the supply of gas to the burners if the flame goes out unintentionally.

Any modification to the device that changes its type from that at purchase and any intervention that requires opening the internal gas system may only be implemented by qualified personnel.

DISTANCES BETWEEN APPLIANCE AND COMBUSTIBLE MATERIAL

Minimum distances to be respected with regard to combustible materials:

Front, rear, sides and underside: 100 mm

CHANGING THE TOP PLATES

The Patio Cooker is multifunctional and has exchangeable top plates. For example, you can opt for a grill or plancha.

Always wait for the unit to cool completely before switching the plates. Lift the top plate off the appliance and store it safely. To mount a top plate, position it with the three positioning notches on the three chassis studs.

The top plates and the chassis are enamelled. So be careful to avoid damaging the enamel.

> Fig. 3

USING THE PLANCHA

The plancha is a plate that can handle heating to very high temperatures (300-350 °C) for contact preparation of all kinds of food. You can put an additional drip pan under the plancha plate when grilling food that releases a lot of moisture or fat.

> Fig. 4

USING THE HOB

When using the Patio Cooker with the hob, make sure that the cooking pot does not extend over the edge of the cooking device. The maximum permitted cooking pot diameter is 220 mm

IGNITING THE APPLIANCE

Before you turn on the device, check that all conditions in the "SAFETY" section are satisfied.

Make sure that the control knob is set to "0" as shown in the figure below.

> Fig. 5

Turn on the gas supply.

NOTE – During the first installation, the gas pipes and burners are full of air. To allow the burners to ignite, the gas pipes must first fill with gas. You might need to try this several times before the burners will ignite successfully.

Turn the control button to the "max" position (two flames). Press the control button inwards. You should now hear the ignition spark. If you do not hear any ignition spark, release the button, turn it to "0", close the gas supply and check the operation of the igniter.

> Fig. 6

Keep pressing the button while the igniter sparks and the burner ignites.

Keep pressing and holding the control button for at least 5 seconds after the burner ignites.

Then release the button. The burner will now stay on. If it does not, repeat the above action.

During its first use, we recommend that you let the Patio Cooker operate for 15 minutes with an empty top plate. (A slight odour may occur during an initial, short period.)

Each time you use the appliance, we advise you to preheat the top plate for at least 10 minutes on a high flame.

RECOGNIZING ANY ABNORMAL OPERATION

Each of the following factors are considered abnormal operation and may require maintenance:

- Burners produce flames with strong yellow points.
- Burners do not ignite well.
- Burners will not stay alight.

• Gas taps are hard to rotate.

If your appliance is not working properly, contact your local sales outlet.

REPLACING THE BATTERY

Remove the old battery (AA LR6) in the ignition module at the back of the appliance by unscrewing the cap and replace the battery with a new one.

CLEANING

This appliance requires regular cleaning. Make sure the appliance is always dry and clean. Always store the appliance dry after use. Regularly cleaning your Patio Cooker will ensure optimal operation.

Empty the drip pan. (You can wash it in your dishwasher.)

If the device has been out of use for a long time, check the area around the hoses, burners and venturi pipes for insects and dust. Clean where necessary.

Cleaning the grill surface

Turn the control button to off and close the gas tap. It is advisable to wear protective gloves during the following cleaning operations.

Before the grill surface has cooled, pour a little water on the surface and scrape the residue with a stainless steel spatula or stainless steel sponge. Repeat that until you have removed all the residue. Allow the surface to cool and clean it with a mild detergent. Then rinse well with hot water.

ENAMELLED SURFACES

It is best to clean the enamelled surface with soft soap and lukewarm water. Dry the surfaces well. Never use any abrasive product. Take care that no aggressive, acidic products contact the enamelled parts.

Enamelling is a craft process. As a result, there may be minor colour differences on the appliance. Some enamel colours are sensitive to temperature changes. This may change the colour during use of the appliance. After the appliance cools down, the enamel will return to its original colour.

If enamelled surfaces become extremely hot, hair cracks may occur. That is a normal phenomenon and does not affect operation.

Enamel is vulnerable. That is why you should take care, when replacing the top plates, to ensure that the top plate rests properly on the three positioning points and not on the base of the chassis. Otherwise, you might damage the enamel.

STORING THE PATIO COOKER

Before storing your Patio Cooker, close the gas tap, disconnect the gas bottle and store it in a dry place away from heat sources.

Your Patio Cooker is made to withstand a variety of weather conditions. However, to maintain the original colour, we recommend storing it in a dry and covered place.

WARRANTY

- Your warranty period is 24 months after purchase of the product.
- The warranty only applies if the purchase receipt can be submitted. Therefore, you should keep your purchase receipt carefully. The warranty period starts on the purchase date.
- The warranty does not apply in the following cases:

o normal wear and tear

- o misuse or improper use
- o insufficient maintenance
- o failure to observe the operating and maintenance instructions
- o inexpert assembly or repair by yourself or third parties
- o use of non-original parts by the purchaser, to be determined at the discretion of our technical department.

Return the device to your supplier or send it with a copy of the purchase receipt and complaint description to the service address for your country or to the manufacturer.

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Website: www.ferleon.com

If the warranty has lapsed or if the warranty period has expired, we are obliged to charge the costs associated with an assessment and/ or repair. On request, we will first provide you with a quotation before proceeding to repair the product. If there is no accompanying request for quotation, we shall assume that you have automatically issued a repair order by sending your device.

We grant a two-month guarantee on repair work carried out by our service department and on any newly applied materials, calculated from the date of repair. If a fault occurs within this period, which is the direct result of the repair work done or the newly applied material, the buyer has the right to a repair free of charge.