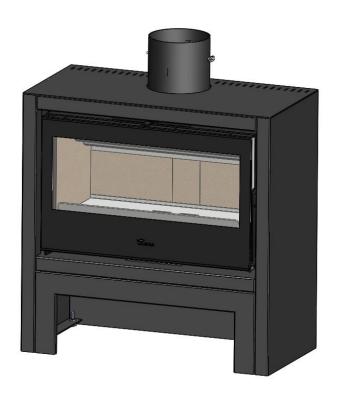
PLATINUM 800

Instruction Book







Lacunza congratulates you on your choice.

Certified under ISO 9001, Lacunza guarantees the quality of its appliances and undertakes to meet the needs of its customers.

Confident of the know-how afforded by more than 50 years' experience, Lacunza uses advanced technologies in the design and manufacture of its entire range of appliances. This document will help you install and use your appliance in optimum conditions for your comfort and safety.

CONTENTS

1. PRESENTATION OF THE APPLIANCE	3
1.1. General characteristics	3
2. INSTRUCTIONS FOR THE INSTALLER	5
2.1. Warning to installers	5
2.2. Room for installation	5
2.2.1. Ventilation of the room	5
2.2.2. Location of the appliance in the room	6
2.3. Installation of the appliance	6
2.3.1. Floor	6
2.3.2. Safety distances	6
2.3.3. Checks before lighting for the first time	6
2.3.4. Height adjustment and levelling the appliance	6
2.3.5. Connection to the flue	6
2.3.6. Piping air to the firebox	6
2.4. Chimney flue	7
2.4.1. Type of flue	7
2.4.1. Type of fue	
2.4.2. Chimney crown	
	8
2.4.2. Chimney crown	8
2.4.2. Chimney crown	
2.4.2. Chimney crown 3. INSTRUCTIONS OF USE	
2.4.2. Chimney crown 3. INSTRUCTIONS OF USE	
2.4.2. Chimney crown 3. INSTRUCTIONS OF USE	
2.4.2. Chimney crown 3. INSTRUCTIONS OF USE	
2.4.2. Chimney crown 3. INSTRUCTIONS OF USE	
2.4.2. Chimney crown 3. INSTRUCTIONS OF USE	
2.4.2. Chimney crown 3. INSTRUCTIONS OF USE	
2.4.2. Chimney crown 3. INSTRUCTIONS OF USE	
2.4.2. Chimney crown 3. INSTRUCTIONS OF USE	
2.4.2. Chimney crown 3. INSTRUCTIONS OF USE	
2.4.2. Chimney crown 3. INSTRUCTIONS OF USE	



PRESENTATION OF THE APPLIANCE

	4.1.3. Painted sheet-steel-cast-iron parts.	14
	4.1.4. Firebox glass	14
	4.1.5. Air intake registers	14
4	.2. Maintenance of the chimney flue	14
4	.3. Important advice	15
5. T	ROUBLESHOOTING	16
6. B	ASIC BREAKDOWNS	17
7. P	RODUCT RECYCLING	19
8. C	ECLARATION OF PERFORMANCE	20
۹ ر	Ε ΜΔΡΚ	22



1. PRESENTATION OF THE APPLIANCE

For optimum operation of the appliance, we advise you to read this manual carefully before switching on the appliance for the first time. In case of problems or concerns, we urge you to contact your dealer, who will cooperate with you.

In order to improve the product, the manufacturer reserves the right to make changes without notice by updating this document.

This appliance is designed to burn wood in absolutely safe conditions.

WARNING: Faulty installation may have serious consequences.

Installation and all necessary regular maintenance operations must be performed by an authorized installer in full accordance with the specifications set out in the legislation applicable in each country and this instruction book.

1.1. General characteristics

		Unit	Platinum 800
	Operating appliance	-	Intermittent
	Appliance classification	-	Type BE
	Preferred fuel	-	Wood logs (Humidity<25%)
	Indirect heating functionality	-	NO
	Nominal output to atmosphere (Direct) (P _{nom})	kW	12.5
	Efficiency at P _{nom} (η _{nom})	%	75
	CO emission at 13% O ₂ at P _{nom} (CO _{nom})	mg/m³	1125
put	NO _x emission at 13% O ₂ at P _{nom} (NO _{xnom})	mg/m³	88
Out	OGC emission at 13% O ₂ at P _{nom} (NO _{Xnom})	mg/m³	69
Values at Nominal Output	PM emission at 13% O ₂ at P _{nom} (PM _{nom})	mg/m³	24
MoN	Optimum flue draught at P _{nom} (p _{nom})	Pa	12
atl	Gas temperature of flue at P _{nom} (T _{nom})	ōC.	250
alnes	Gas temperature on the flue socket flange at P _{nom}	ºC	300
>	Log load frequency at P _{nom}	h	1
	Gas mass flow at P _{nom}	g/s	15.5
	Wood consumption (beech) at P _{nom}	kg/h	3.6
	Chimney temperature class	-	T400
	Dimensions of the firebox		
	Width	mm	695
	Depth	mm	357
	Useful height	mm	203
	Maximum length of the logs	cm	65
	Volume heated (45W/m³) at P _{nom}	m³	278
	Capacity of the ashpit	L	1.5
	Weight	kg	135
	Flue socket diameter (d _{out})	mm	200
	Type of heat output/room temperature control	_	age heat output, no mperature control



Energy efficiency class	-	А
Energy efficiency index (EEI)	-	99
Seasonal Energy Efficiency of space heating (η _s)	%	65

Note: The values indicated in the above table are based on tests performed in accordance with UNE-EN 13240 with logs with no more than 18% humidity and pressure conditions as indicated in each case.

Warning: this appliance is designed and prepared to work with the types of fuel, degree of humidity of the fuel, fuel loads, fuel load frequencies, flue draught and system of installation indicated in this Instruction Book. Failure to respect these conditions may lead to problems with the appliance (deterioration, shorter useful life, etc.) which are not covered by the Lacunza warranty.

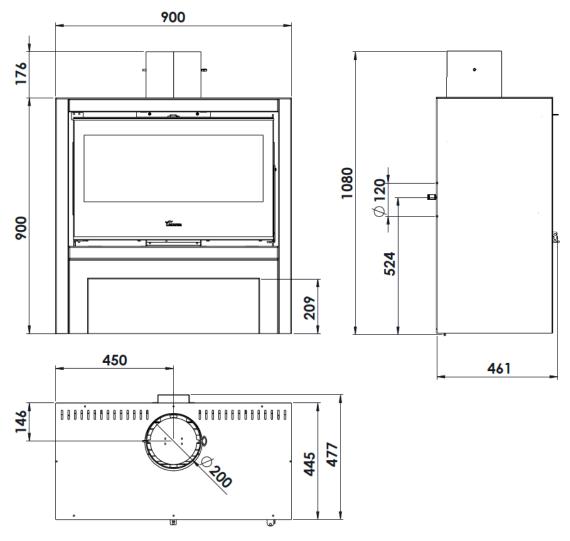


Figure No.1 - Dimensions of the PLATINUM 800 appliance in mm



2. INSTRUCTIONS FOR THE INSTALLER

2.1. Warning to installers

All local and national regulations, including all those referring to national and European standards, must be observed when installing the appliance.

Installation of the appliance must be performed by an authorised installer.

An incorrectly installed appliance may lead to serious incidents (fires, creation of harmful gases, deterioration of nearby fixtures, etc.).

Lacunza's liability is limited to the supply of the material and does not include installation of the appliance.

2.2. Room for installation

2.2.1. Ventilation of the room

The appliance needs to consume oxygen (air) in order to work properly. Ensure a suitable air supply in the room in which the appliance is fitted. This quantity of oxygen is additional to the oxygen that we need in order to breathe (air renewal).

In order to ensure the high quality of the air you breathe and to avoid potential accidents resulting from high concentrations of the gases produced by combustion (mainly carbon dioxide and carbon monoxide), it is absolutely crucial to ensure the suitable renewal of the air in the room in which the appliance is fitted.

the room must always have at least two permanent grilles or openings to the exterior in order to renew the air (one for intake and the other for extraction).

For the installation of its appliances, Lacunza recommends an additional section for these openings. One of these two grilles must be situated high up in the room (at less than 30 cm from the ceiling) and the other one low down (at less than 30 cm from the floor). Both grilles must open outdoors in order to renew the air in the room with fresh air.

The air inlet grilles must be positioned so that they cannot be blocked or closed accidentally.

The minimum section that each of these grilles must have depends on the nominal output of the appliance in accordance with the following table:

Output of the appliance (kW)	Minimum additional section of each of the grilles (cm ²)
P≤ 10kW	70
10 < P≤ 15	90
15 < P≤ 20	120
20 < P≤ 25	150
25 < P≤ 30	180
30 < P≤ 35	210
P>35	240

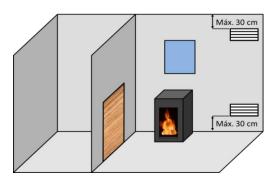


Figure No.2 - Guideline indications for ventilation grilles

In the case of appliances on which it is possible to pipe combustion air in from outdoors (appliances type BE, BF, CA, CM y CC), the specifications described in the Table above are not necessary.

The appliance must always be used with the door(s) closed.



In rooms equipped with Controlled Mechanical Ventilation, the system extracts and renews the ambient air; in such cases, the room is at slightly low pressure and it is necessary to install a non-closable outside-air inlet with a section of at least 90 cm².

2.2.2. Location of the appliance in the room

Choose a location in the room which favours good hot-air distribution by convection and radiation.

2.3. Installation of the appliance

2.3.1. Floor

Make sure that the base can withstand the total constructed weight of the appliance and its casing.

The apparatus should not be placed on combustible material.

2.3.2. Safety distances

Be sure to respect the appliance installation distances from **combustible materials**. Looking at the appliance headon:

	Distance to combustible materials (mm)
From the right-hand side	550
From the left-hand side	550
From the rear	450
From the front	1500

Bear in mind that it may even be necessary to protect non-combustible material in order to prevent breakage, deformation, etc., as a result of overheating if the non-combustible material is not designed to withstand high temperatures.

2.3.3. Checks before lighting for the first time

- Make sure that the glass is not broken or damaged.
- Make sure that the flueway is not obstructed with packing or loose parts.
- Check the deflectors are correctly positioned.
- Make sure that the airtight joints on the flue circuit are in perfect condition.
- Make sure that the doors close properly.
- Make sure that all moving parts are fitted in place.
- Check that the deflector is fitted properly.

2.3.4. Height adjustment and levelling the appliance

The appliance must be perfectly level, horizontally and vertically, both at the front and on the sides (use a spirit level).

The appliance has adjustable legs with which to adjust its height.

2.3.5. Connection to the flue

The appliance must be connected to the chimney flue using special piping designed to resist the products of combustion (e.g. stainless steel, enamelled steel, etc.).

To connect the flue to the socket flange, insert the piping inside the flange and seal the joint with fire sealant or fire cement to make it completely airtight.

The installer must ensure that the pipe connected to the appliance is well secured and there is no chance of it coming free from its housing (e.g. as a result of dilatation due to temperature, etc.).

2.3.6. Piping air to the firebox

On this model, it is possible to pipe air to the appliance for combustion straight



from outdoors. We recommend that, if possible, air be drawn from outdoors for combustion via a non-closable pipe with a diameter of 120mm leading to the nozzle on the bottom-rear of the appliance.

If the tube is straight, it can have a maximum of 12 meters in length. If you use accessories like elbows, you must subtract the total length (12 meters) 1 meter for each accessory used.

This is the best option because it means that draughts are not created in and oxygen is not consumed from the room in which the appliance is fitted. A further advantage is that there is no danger of downdraught which may hinder the correct updraught of the appliance when an extractor or mechanical ventilation appliance is used in the same room as the central-heating appliance or in another one alongside it.

If this is not possible, ensure that the appliance receives air for combustion via the relevant grille at the bottom of the hood (in addition to the hood ventilation grilles).

Important: if the appliance is not installed with piped air input, DO NOT remove the part at the rear which ensures the right distance between the rear wall and the appliance. This must be more than 3 cm

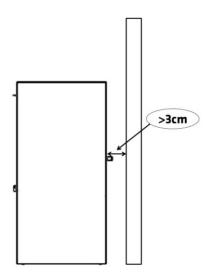


Figure No.3 - Separation between the appliance and the rear wall

2.4. Chimney flue

The chimney flue must comply with present standards on the installation of chimneys.

In rooms equipped with Controlled Mechanical Ventilation, the ventilation outlet must never be connected to the flue.

The appliance must always have its own chimney flue, never sharing a chimney flue with another appliance.

2.4.1. Type of flue

The flue must be made of special material designed to resist the products of combustion (e.g. stainless steel, enamelled steel, etc.).

Non-central-heating appliances (without back boiler) require an insulated, double-sleeve flue only on those sections that run outdoors or through cold areas. Single piping can be used inside the building, the heat of the gases serving to heat rooms, insulating only those sections where excess temperature may cause damage.



If the chimney is constructed, then it is necessary to pipe and insulate it to ensure correct updraught.

The diameter of the pipe must be the same as the diameter of the flue socket on the appliance over its entire length in order to ensure correct operation.

The flue must prevent the entry of rainwater.

The flue must be clean and airtight over its entire length.

The flue must be at least 6m tall and the chimney cap must not hinder the free release of gases.

If the flue tends to suffer from downdraught, then it is necessary to fit an effective anti-downdraught cowl, a static cowl or a smoke extraction fan, or reshape the chimney.

Never make 90º bends, due to the great loss of draught they cause, and reduce 45º bends down to an absolute minimum. Each 45º bend is equivalent to a 0.5m reduction in flue length. Horizontal flue sections should not be installed because they cut updraught a great deal.

The appliance is designed to operate under controlled draught conditions. The appliance must operate at a chimney draught of between 12Pa and 15Pa. To ensure this draught, an automatic draught moderator must be installed in the flue. Uncontrolled draught operation can lead to quick damage of the appliance, which will not be covered by the warranty.

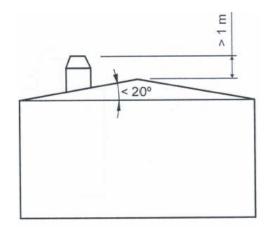
The flue must not rest its weight on the appliance, as this could damage the worktop.

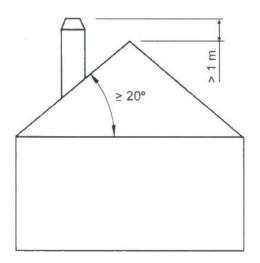
Bear in mind that high temperatures may be reached in the flue, meaning that it is essential that insulation be enhanced in sections in which combustible material is present (wooden beams, furniture, etc.). It may even be necessary to protect noncombustible material in order to prevent breakage, deformation, etc., as a result of overheating if the material is not designed to withstand high temperatures.

It must be possible to clean the entire flue, no sections being left inaccessible for cleaning purposes.

2.4.2. Chimney crown

The upper end of the chimney must clear the roof, the roof ridge or any obstacle located on the roof by at least 1m.







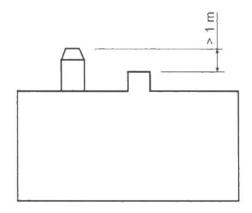


Figure No.4 - Distances between chimney crown and roof ridge

The chimney crown must clear the highest point of any neighbouring building or obstacle located within a 10m radius of the chimney outlet by more than 1m.

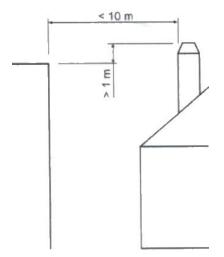


Figure No.5 - Distances between the chimney crown and objects within a 10m radius

The chimney crown must clear any neighbouring building or obstacle located within a radius of 10m to 20m from the chimney outlet.

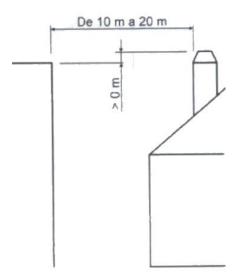


Figure No.6 - Distances between the chimney crown and objects within a radius of between 10 and 20m



3. INSTRUCTIONS OF USE

The manufacturer accepts no liability whatsoever for damage caused to parts as a result of the improper use of non-recommended fuels, modifications made to the appliance or how it is installed.

Only use original replacement parts.

All local and national regulations, including those referring to national and European standards, must be observed when using the appliance.

Heat is diffused by radiation and convection via the front and exterior of the appliance.

3.1. Fuel

This appliance must not be used as an incinerator. Do not use non-recommended fuels.

- Use dry logs (max. 16% humidity), cut at least 2 years ago, clean of resin and stored in a sheltered, ventilated place.
- Use hard woods with high calorie values and good ember production.
- Large logs should be cut to useable lengths before being stored. The logs should have a maximum diameter of 150mm.
- Finely-chopped wood produces greater heat output, but also burns more quickly.

Optimum fuels:

• Beech.

Other fuels:

- Oak, chestnut, ash, maple, birch, elm, etc.
- Pine and eucalyptus logs are low density and produce very long flames, and may cause the parts of the

appliance to wear out more quickly than normal.

• Resinous wood may mean that the appliance and the flue need to be cleaned more often.

Non-permitted fuels:

- All types of coal and liquid fuel.
- "Green wood". Green or damp wood reduces the performance of the appliance and leads to soot and tar build-up on the inner walls of the flue, obstructing it.
- "Recovered wood". The burning of treated woods (railway sleepers, telegraph posts, plywood, fibreboard, pallets, etc.) quickly blocks the system (soot and tar build-up), harms the environment (pollution, smells) and may lead to deformation of the firebox due to overheating.
- All materials which are not wood (plastic, spray cans, etc.).
- Never use gasoline, gasoline-type lamp fuel, paraffin, charcoal lighter fluid, ethyl alcohol or similar liquids to ignite or rekindle a fire in the equipment. Keep all such liquids away from the equipment while it is in use.

Green and reprocessed wood may cause chimney fires.

The graph below shows how the humidity of firewood affects its heat output:

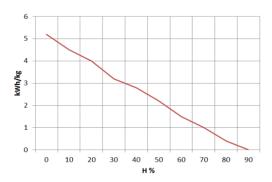




Figure No.7 - Relationship between

firewood humidity and heat output.

3.2. Description of the parts of the appliance

3.2.1. Operating components

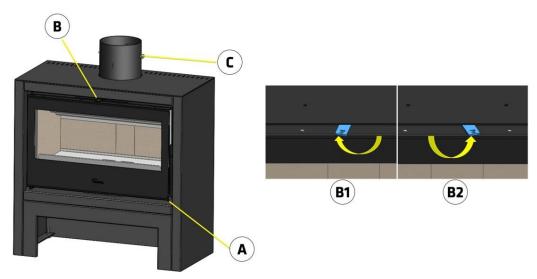


Figure No.8 - Operating components on the appliance

- A: Firebox door handle
- B: Secondary air intake
 - o B1 closed (turn clockwise)
 - B2 open (turn anti-clockwise)
- C: Draught damper flapper valve



3.3. Lighting

Use of the appliance in warm weather (warm days, early hours of the afternoon on sunny days) may lead to lighting and updraught problems.

Certain weather conditions, such as fog, ice, humidity entering the flue, etc., may hinder sufficient updraught in the flue and lead to suffocation.

Proceed as follows in order to light the appliance satisfactorily:

- Open the firebox door(s) and open all the firebox air-intake inlets to the full.
- Place paper or a firelighter and some wood chips in the firebox.
 - Light the paper or firelighter.
- Leave the door slightly ajar, the width of two or three fingers, for about 15 minutes until the glass warms up.

3.4. Safety

Do not store combustible materials beneath the appliance.

3.5. Loading fuel

In order to load firewood, open the firebox door gently, preventing the sudden entry of air to the firebox so that smoke does not enter the room that the appliance is installed in.

Perform this operation with the glove to prevent burns to the hands.

The maximum height of the load shall be approximately one third of the height of the firebox.

The minimum interval between loads for nominal heat output is 60 minutes.

Always load with the nominal amount (see table in section 1.1).

For minimum burning (e.g. at night), use thicker logs.

When the firebox is loaded, close the door.

Be careful when placing logs in the firebox on appliances with vermiculite interiors. Vermiculite is a fragile material and may crack if knocked. The use of wood with non-recommended humidity levels will quickly damage the vermiculite parts.

3.6. Operation

The appliance should be operated with the door closed.

For safety reasons, never close all the appliance's combustion-air intakes.

Secondary-air intake

By opening this inlet, air enters the firebox via the top of the firebox door.

IMPORTANT: Keeping the secondary-air intake open helps keep the door glass cleaner for longer.

Double-combustion air

Air enters the combustion flame, making for more efficient and less polluting combustion because post-combustion takes place, burning the particles which were not burned in the first combustion. This increases the performance of the appliance and reduces emissions.

IMPORTANT: The appliance is exposed to extreme changes in temperature and may, as a result, make noises when in operation.

These noises are a natural result of expansion/contraction of the parts which make up the appliance. Do not be alarmed by noises of this kind.

In order to obtain maximum output, open all the air intakes to the firebox and in order to obtain minimum output, tend



towards closing them. For normal use, we recommend leave the Secondary Intakes open at 60%.

In class B or BE appliances (without combustion air ducting from the street), when the appliance is not in use, the appliance-flue duct assembly may represent a heat leakage route to the street. When the appliance is not in use, it is advisable to leave the air inlet registers to the combustion chamber closed to minimise these energy losses.

3.7. Removing ash

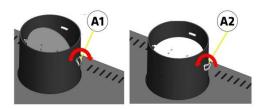
Following sustained use of the appliance, it is necessary to remove the ash from the firebox. Remove the ashpit box when cold or using something to prevent yourself from getting burned (glove).

Never throw hot embers into the rubbish.

Access the ashpit by opening the door on the appliance.

3.8. Deflectors. Flapper valve

The appliance has an updraught-regulating flapper valve on the flue socket. This can be used to modify the section through which the gases pass and, consequently, control the updraught.



- A1 Open
- A2 Closed

The appliance has 1 deflector, which can be set if the updraught is very strong.

You can see how it is/they are fitted and regulated in the following picture(s).

-Position A-For flues with weaker updraught.

-Position B- For flues with too much updraught.

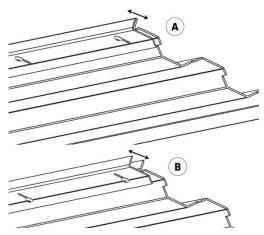


Figure No.9 - Different lower deflector positions Platinum 800

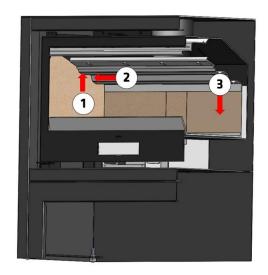


Figure No.10 - Dismantling the deflector Platinum 800



4. MAINTENANCE AND IMPORTANT ADVICE

4.1. Maintenance of the appliance

The appliance, the flue connector piping and the flue must be cleaned regularly, particularly following long periods without use.

4.1.1. Firebox

Clean the firebox area of ash, etc.

4.1.2. Flue socket

The flue socket area must be kept clean at all times for the appliance to work properly.

It must be cleaned as often as required. How often it is cleaned depends on how much the appliance is used and the type of fuel employed.

4.1.3. Painted sheet-steel-cast-iron parts.

These parts should be cleaned with a brush or dry cloth. Do not dampen the parts: the steel could rust and the paint could blister and chip. Be particularly careful when cleaning the glass: the liquids used must not dampen the painted steel.

4.1.4. Firebox glass

To keep the glass as clean as possible for as long as possible, the secondary air register should be kept open. However, over the hours of use, the glass may become dirty. To clean it, we will use specific degreasing products or dry cleaning products for this task.

The cleaning should be carried out with the glass cold and taking care not to apply the glass cleaner directly on the glass as, if it comes into contact with the door's closing cord, it may deteriorate. Put the cleaning product on the cloth. **Attention**, never let the product drip into the lower part of the glass. The accumulation of the cleaning product, with soot or ash residues, can damage the screen printing on the glass.



Note: If we use the appliance in draught conditions higher than 15Pa or burn more wood (per hour) than those indicated in table 1.1, we will subject the appliance to working conditions higher than those designed for it. This can lead to aggressive fouling of the glass (white halo), which cannot be cleaned by the traditional method.

Caution, the vitro ceramic glass is prepared to support 700°C. Never let burning woods or combustion flame beating against the glass for prolonged periods of time. In this case, the glass would be submit to temperatures above 750°C, this could change the internal structure of the glass and make it opaque (irreversible phenomenon).

4.1.5. Air intake registers

In the air intake for combustion registers, remains of ash, sawdust, cleaning fluids, etc. may accumulate, which restrict or hinder its movement. In these cases, they should be released and cleaned.

4.2. Maintenance of the chimney flue

VERY IMPORTANT: In order to avoid incidents (chimney fires, etc.), it is



necessary to perform maintenance and cleaning operations on a regular basis; if the appliance is used often, then the chimney and the flue connector piping must be swept several times a year.

In the event of fire in the chimney, close the flue draught, close doors and windows, remove embers from the firebox, block the connection hole with damp cloths and call the fire brigade.

4.3. Important advice

Lacunza recommends that only Lacunza-authorised replacement parts be used.

Lacunza accepts no liability for any modification to the product which it has not authorised.

This appliance is a heat-producing appliance and contact may lead to burns.

This appliance may remain HOT for a period of time after it has gone out. MAKE SURE THAT SMALL CHILDREN DO NOT GO NEAR IT.



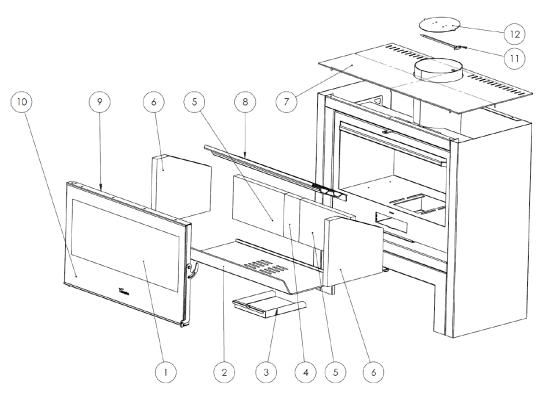
5. TROUBLESHOOTING



Problem	Probable causes	So	lution
	Green or damp wood		e hard woods, cut at least 2 years ago and stored in a eltered, ventilated place
	The logs are too large	the	e crumpled paper or firelighters and dry wood chips to light e fire. Use split logs to keep the fire going
The fire does not light properly	Poor-quality wood	ma	e hard woods which produce heat and embers (chestnut, ash, aple, birch, elm, beech, etc.)
The fire does not stay alight	Insufficient primary air	ev	en the primary- and secondary-air intakes completely, or en open the door slightly. en the outdoor-air inlet grille
	Insufficient updraught	T Ch	eck that the draught is not blocked. De-soot if necessary. eck that the flue is in perfect condition (airtight, insulated, /, etc.)
	Excessive primary air	Clo	ose the primary- and secondary-air intakes partially or totally
The fire flames up too much	Excessive updraught	Ins	tall a draught damper
Smoke given off on lighting	Poor-quality wood		not continually burn chips, carpentry scraps (plywood, llets, etc.)
ngnung	Cold flue	He	at up the flue by burning a piece of paper in the firebox.
	The room is at low pressure		rooms with Controlled Mechanical Ventilation, leave an tdoor window ajar until the fire is fully alight.
	Too little wood loaded	Lo	ad as recommended. Loads notably smaller than those commended lead to low smoke temperature and wndraught.
Smoke during burning	Insufficient updraught	Ch	eck the condition of the flue and insulation. eck that the piping is not blocked. Clean mechanically if cessary
	Wind enters the flue		stall an anti-downdraught system (Cowl) at the top of the imney
Does not warm up enough	The room is at low pressure		rooms with Controlled Mechanical Ventilation, there must be outdoor-air inlet
	Poor-quality wood	Or	ly use the recommended fuel
	Too little wood loaded	red	ad as recommended. Loads notably smaller than those commended lead to low smoke temperature and indensation.
Water condenses (after the appliance has been lit more than 3 or 4 times)	Green or damp wood		e hard woods, cut at least 2 years ago and stored in a eltered, ventilated place.
·	Condition of the flue		ngthen the flue (5-6 metres minimum). Insulate the flue operly. Check the airtightness of the flue/appliance.

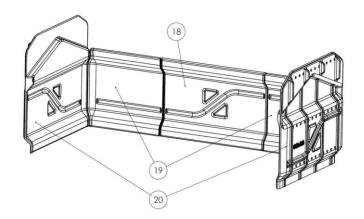


6. BASIC BREAKDOWNS



N.º	Referencia	DENOMINACIÓN	CANT.
1	50000000857	Cristal GOLD-ROCK 800	1
2	504400000001	BASE HOGAR SILVER 800	1
3	502570000000	CENICERO GOLD-ROCK-OCEAN	1
4	500000000865	VERMICULITA TRASERA CENTRAL GOLD ROCK 800	1
5	500000000862	LATERAL VERMICUITA GOLD ROCK	2
6	50000000863	VERMICULITA TRASERA GOLD ROCK GRANDE	2
7		ENCIMERA PLATINUM	1
8	504400000000	SILVER-800 / PLATINUM-800 DEFLECTOR CHAPA COMPLETO	1
9	509020000042	CORDON FIBRA CERAMICA D.13 MM NEGRO	4M
10	50000000510	CORDON PLANO PELOS 8X2MM	4M
11		SUBC. SOLDADO VARILLA CLAPETA PLATINUM	1
12		SUBC. CLAPETA SOLDADA PLATINUM	1





	KIT INTERIOR FUNDICION			
N.°	Referencia	DENOMINACION		
18	500000000925	Trasera común interior Kit fundición	1	
	500000000926	Trasera interior kit fundición 700	2	
19	500000000927	Trasera interior kit fundición 800	2	
	500000000928	Trasera interior kit fundición 1000	2	
20	500000000929	Lateral interior kit de fundición	2	



7. PRODUCT RECYCLING

The recycling of the appliance is the exclusive responsibility of the owner, who must act in compliance with the laws in force in his country regarding safety, respect and protection of the environment. At the end of its useful life, the product must not be disposed of with urban waste.

It can be delivered to the specific selective collection centers set up by the municipalities, or to retailers who offer this service. The selective disposal of the product avoids possible negative consequences for the environment and for health and makes it possible to recover the materials of which it is composed, thus obtaining significant savings in terms of energy and resources.

It can be disassembled (the parts are assembled with screws or rivets) and the components can be deposited in their corresponding recycling channels. The components of the appliance are: steel, cast iron, glass, insulating materials, electrical material, etc.



8. DECLARATION OF PERFORMANCE



ES-S-031

DECLARACIÓN DE PRESTACIONES Conforme al R. E. Productos Construcción (UE) N° 305/2011

DÉCLARATION DE PERFORMANCE Selon le Réglement (UE) N° 305/2011

DICHIARAZIONE DI PRESTAZIONE In base al Regolamento (UE) N° 305/2011

DECLARATION OF PERFORMANCE According to Regulation (UE) N° 305/2011

DECLARAÇÃO DE PRESTAÇÕES Em base com o Regulamento (UE) N° 305/2011

- Nombre y/o código de identificación única del producto: Nom-code d'identification unique du produit Nome-codice identificativo unico del prodotto Unique identifier nome-code for product Nome-código de identificação único do produto
 - · Marca, marque, marca, mark, marca: Lacunza
 - Tipo, type, tipo, type, tipo: Estufa, Poêle, Stufa, Stove, Aquecedor
 - Modelo, modèle, modello, model, modelo: PLATINUM 800
- Uso o usos previstos del producto: Estufa de carga manual, para quemar combustibles sólidos (indicado en instrucciones), cuya función es calentar el espacio en el que está instalada.

Utilisation prévue du produit: Poêle qui se charge manuellement, conçu pour brûler des combustibles solides (indiqués dans le Manuel d'Instructions), dont la fonction est de chauffer l'espace où il est installé.

Usi previsti del prodotto: Stufa a carico manuale, per bruciare combustibili solidi (indicati nelle istruzioni), la cui funzione è riscaldare lo spazio in cui è installato.

Entended uses of the product: Stove to be loaded by hand and designed to burn solid fuels (indicated in instructions), whose function is to heat the space in which it is installed.

Utilização prevista do produto: Aquecedor de carga manual, para queimar combustíveis sólidos (indicado nas instruções), cuja função é aquecer o espaço no qual está instalado.

Nombre y dirección del fabricante:
 Nom et adresse du fabricant:
 Nome e indirizzo del fabbricante:
 Name and adress of the manufacturer:
 Nome e endereço do fabricante:

LACUNZA KALOR GROUP S.A.L.
Pol. Ind. Ibarrea s/n 31800 Alsasua (Navarra) (España)
Télefono: (0034) 948563511
Fax: (0034) 948563505

Email: comercial@lacunza.net

- 4. Sistema de evaluación y verificación de la constancia de las prestaciones: 3 Système d'évaluation et contrôle de la constante de performance: 3 Sistema di valutazione e verifica della costanza della prestazione: 3 Assessment and verification system for constancy of performance: 3 Sistema de avaliação e verificação da regularidade do desempenho: 3
- Organismo Notificado, Laboratoire notifié, Laboratorio notificato, Laboratory notified, Laboratório notificado: APPLUS Laboratories Nº 0370
 Lgai Technological Center S.A.

Campus UAB, Ronda de la Font del Carme s/n, 08193 Bellaterra (Barcelona)

Por el sistema, Selon le system, In base al system, Based on system, Em base ao system : 3.

Documento emitido (fecha), Numéro du rapport d'essai (date), Numero rapporto di prova (data), Test report number (date), Número relação de prova (data): 17/15466-2037 (6-11-2017) y 17/15466-2038 (6-11-2017)



6. Prestaciones declaradas, Performance déclarée, Prestazioni dichiarate, Services declare, Desempenhos declarados:

Especificaciones técnicas armonizadas, Spécifications techniques a specifications, Específica técnica harmonizada EN1	armonices, Specifica tecnica armonizzata, Harmo 3240:2001/A2:2004/AC:2006/AC:2007	onised technical 7
Características esenciales, Caractéristiques essentielles, Caratterístiche essenziali, Essential features, Características essenciais	Prestaciones, Performance, Prestazione, Services, Desempenh	
Reacción al fuego, Resistance au feu, Resistenza al fuoco, Resistance to fire, Resistênza ao fogo		
Distancia mínima de seguridad a materiales combustibles, Distance minimum aux matériaux combustibles, Dintanza minima da materiali combustibili, Minimum distance from combustible material, Distância mínimo de materiais combustíveis	Izquierda, gauche, sinistra, left, esquerda: Derecha, droite, diritto, right, direito: Trasera, arrière, retro, back, traseira: Delantera, avant, fronte, front, frente: Encimera, dessus, sopra, above, acima:	550mm 550mm 450mm 1500mm 750mm
Temperatura humos a potencia térmica nominal, Température des fumées, Temperatura fumi, Fume temperatura, Temperatura dos gases de combustão	250 °C	
CO 13% O2	0.09 %	
CO 13% O2	1087 mg/m ³	
NOx 13% O2	88 mg/m ³	
OGC 13% 02	69 mg/m ³	
PMHF	24 mg/m ³	
Desprendimiento de sustancias peligrosas, Rejet de substances dangereuses, Rilascio di sostanze pericolose, Release of hazardous substances, Lançamento de substâncias perigosas	Cumple, Conforme, Conforme, Compliant,	Em Conformidade
Temperatura superficial, Température de surface, Temperatura superficiale, Surface temperatura, Temperatura superficial	e, Cumple, Conforme, Conforme, Compliant, Em Conformidade	
Seguridad eléctrica, Sécurité électrique, Sicurezza elettrica, Electrical safety, Segurança elétrica	-	
Presión máxima de servicio (paila), Pression maximale de service, Máxima pressione di esercizio, Maximun operating pressure, Máxima pressão de exercicio		
Resistencia mecânica (para soportar una chimenea/un conducto de humos), Resistanse mécanique (pour souvenir la cheminée), Resistenza mecânica (per supportare il camino), Mechanical strength (to support the fireplace), Resistëncia mecânica (para suportar a chaminé)	Cumple, Conforme, Conforme, Compliant, Em Conformidade	
Potencia térmica ambiente, Puissance rendue au milieu, Potenza resa all'ambiente, Power output to the environment, Potência libertada no ambiente	12.5 kW	
Potencia térmica agua, Puissance rendue à l'eau, Potenza ceduta all'acqua, Power transferred to wâter, Potência cedida à água	_	
Rendimiento energético, Rendement, Rendimento, Efficiency, Atuação	75 %	

Las prestaciones del producto identificado en el punto 1 son conformes con las prestaciones declaradas en el punto 6.
La performance du produit citée au point 1 est conforme à la performance declare au point 6.
La prestazione del prodotto di cui ai punti 1 è conforme alla prestazione dichiarata di cui al punto 6.
The performance of the product referred to in point 1 is consistent with the declared performance in point 6.
As declarações do produto identificado no ponto 1, estão conformes com as prestações declaradas no ponto 6.

La presente declaración de prestaciones se emite bajo la única responsabilidad del fabricante, indicado en el punto 3. Cette déclaration de performance est délivrée sous la responsabilité exclusive du fabricant cité au point 3. Si rilascia la presente dichiarazione di prestazione sotto la responsabilità exclusiva del fabricante di cui al punto 3. This declaration of performance is issued under the manufacturer's sole responsibility referred to in point 3. É emitida a presente declaração de desempenho sob a responsabilidade exclusive do fabricante referido no ponto 3.

José Julián Garciandía Pellejero Director Gerente Alsasua 4-12-2017



9. CE MARK



LACUNZA KALOR GROUP S.A.L. Pol. Ind. Ibarrea s/n 31800 Alsasua (Navarra) (Spain)

Número, Nombre, Numero, Number, Número : ES-S-031

Marca, marque, marca, mark, marca: Lacunza Tipo, type, tipo, type, tipo: Estufa, Poêle, Stufa, Stove, Aquecedor

Modelo, modèle, modello, model, modelo: PLATINUM 800

Organismo notificado, Laboratoire notifié, Laboratorio notificato, Laboratory notified, Laboratorio notificado: APPLUS N° 370

Estufa de carga manual, para quemar combustibles sólidos (indicado en instrucciones), cuya función es calentar el espacio en el que está instalada.

Poêle qui se charge manuellement, conçu pour brûler des combustibles solides (indiqués dans le Manuel d'Instructions), dont la fonction est de chauffer l'espace où il est installé.

Stufa a carico manuale, per bruciare combustibili solidi (indicati nelle istruzioni), la cui funzione è riscaldare lo spazio in cui è installato.

Stove to be loaded by hand and designed to burn solid fuels (indicated in instructions), whose function is to heat the space in which it is installed.

Aquecedor de carga manual, para queimar combustíveis sólidos (indicado nas instruções), cuja função é aquecer o espaço no qual está instalado.

espaço no qual esta nistalado.					
EN1324 0: 20 01/A2:2004	/AC:200	6/AC:2007			
Características esenciales, Caractéristiques essentieli Caratteristiche essenziali, Essential features, Caracterís essenciais	Prestaciones, Performance, Prestazione, Services, Desempenho				
Reacción al fuego, Resistance au feu, Resistenza al fuoco, Resistance to fire, Resistênza ao fogo		Cumple, Conforme, Conforme, Compliant, Em Conformidade			
Distancia minima de seguridad a materiales combustibles, Distance minimum aux matériaux combustibles, Dintanza minima da materiali combustibili, Minimum distance from combustible material, Distância minimo de materiais Delante		a, gauche, sinistra, left, esquerda: 550mm na, droite, diritto, right, direito: 550mm ra, arrière, retro, back, traseira: 450mm era, avant, fronte, front, frente: 1500mm rra, dessus, sopra, above, acima: 750mm			
Temperatura humos a potencia térmica nominal, Température des fumées, Te fumi, Fume temperatura, Temperatura dos gases de combustão	emperatura	2 50 ° C			
Emisión productos combustión, Emisión des produits de combustion, Emisión prodotti combustione, Combustión productos emissions, Emissões de produtos de combustão		Cumple, Conforme, Conforme, Compliant, Em Conformidade			
Concentración media CO al 13% O2, Concentration moyenne CO al 13% O2, CO concentrazione media di O2%, Average concentration CO to O2%, CO concentração média de O2%		0.09 %			
Desprendimiento de sustancias peligrosas, Rejet de substances dangereuses, Rilascio di sostanze pericolose, Release of hazardous substances, Lançamento de substâncias perigosas		Cumple, Conforme, Conforme, Compliant, Em Conformidade			
Temperatura superficial, Température de surface, Temperatura superficiale, Surface temperatura, Temperatura superficial		Cumple, Conforme, Conforme, Compliant, Em Conformidade			
Seguridad eléctrica, Sécurité électrique, Sicurezza elettrica, Electrical safety, elétrica					
Presión máxima de servicio (paila), Pression maximale de service, Máxima pr esercizio, Maximun operating pressure, Máxima pressão de exercici	•				
Resistencia mecánica (para soportar una chimenea/un conducto de humos), Resistanse mécanique (pour souvenir la cheminée), Resistenza mecánica (per supportare il camino), Mechanical strength (to support the fireplace), Resistência mecânica (para suportar a chaminé)		Cumple, Conforme, Conforme, Compliant, Em Conformidade			
Potencia térmica ambiente, Puissance rendue au milieu, Potenza resa all'ambiente, Power output to the environment, Potência libertada no ambiente		12.5 kW			
Potencia térmica agua, Puissance rendue à l'eau, Potenza ceduta all'acqua, Power transferred to wâter, Potência cedida à água					
Rendimiento energético, Rendement, Rendimento, Efficiency, Atuaç	75 %				

LACUNZA KALOR GROUP S.A.L

Pol. Ind. Ibarrea 5A

31800 Alsasua (Navarra) Spain

Tel.: (00 34) 948 56 35 11 Fax.: (00 34) 948 56 35 05

e-mail: comercial@lacunza.net

Website: www.lacunza.net

EDITION: 05

