





PELLET STOVES USER MANUAL
MARILENA PLUS 5.0





APPLY TECHNICAL DATA LABEL









SURFACES CAN BECOME VERY HOT! ALWAYS USE PROTECTIVE GLOVES!

During combustion, thermal energy is released that significantly increases the heat of surfaces, doors, handles, controls, glass, exhaust pipes, and even the front of the appliance. Avoid contact with those elements if not wearing protective clothing (protective gloves included). Make sure children are aware of the danger and keep them away from the stove during operation.

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We thank you for having chosen our company; our product is a great heating solution developed from the most advanced technology with top quality machining and modern design, aimed at making you enjoy the fantastic sensation that the heat of a flame gives, in complete safety.

WARNINGS

This instructions manual is an integral part of the product: make sure that it always accompanies the appliance, even if transferred to another owner or user, or if transferred to another place. If it is damaged or lost, request another copy from the area technician. This product is intended for the use for which it has been expressly designed. The manufacturer is exempt from any liability, contractual and extracontractual, for injury/damage caused to persons/animals and objects, due to installation, adjustment and maintenance errors and improper use.

Installation must be performed by qualified staff, which assumes complete responsibility for the definitive installation and consequent good functioning of the product installed. One must also bear in mind all laws and national, regional, provincial and town council Standards present in the country in which the appliance has been installed, as well as the instructions contained in this manual.

The use of the appliance must comply with all local, regional, national and European regulations.

The Manufacturer cannot be held responsible for the failure to comply with such precautions.

After removing the packaging, ensure that the content is intact and complete. Otherwise, contact the dealer where the appliance was purchased. All electric components that make up the product must be replaced with original spare parts exclusively by an authorised after-sales centre, thus guaranteeing correct functioning.

SAFETY

◆ THE APPLIANCE MAY BE USED BY CHILDREN 8 YEARS OF AGE OR OLDER AND INDIVIDUALS WITH REDUCED PHYSICAL, SENSORY, OR MENTAL CAPACITIES OR WITHOUT EXPERIENCE OR THE NECESSARY KNOWLEDGE, PROVIDED THAT THEY ARE SUPERVISED OR HAVE





RECEIVED INSTRUCTIONS ON SAFE USE OF THE APPLIANCE AND THAT THEY UNDERSTAND THE INHERENT DANGERS.

- ◆ THE GENERATOR MUST NOT BE USED BY PERSONS (INCLUDING CHILDREN) WITH REDUCED PHYSICAL, SENSORY AND MENTAL CAPACITIES OR WHO ARE UNSKILLED PERSONS, UNLESS THEY ARE SUPERVISED AND TRAINED REGARDING USE OF THE APPLIANCE BY A PERSON RESPONSIBLE FOR THEIR SAFETY.
- ◆ THE CLEANING AND MAINTENANCE REQUIRED BY THE USER MUST NOT BE PERFORMED BY CHILDREN WITHOUT SUPERVISION.
- ◆ CHILDREN MUST BE CHECKED TO ENSURE THAT THEY DO NOT PLAY WITH THE APPLIANCE.
- ◆ DO NOT TOUCH THE GENERATOR WHEN YOU ARE BAREFOOT OR WHEN PARTS OF THE BODY ARE WET OR DAMP.
- IT IS FORBIDDEN TO MODIFY THE APPLIANCE IN ANY WAY.
- ◆ DO NOT PULL, REMOVE, TWIST THE ELECTRICAL CABLES COMING OUT OF THE PRODUCT EVEN IF IT IS DISCONNECTED FROM THE MAINS.
- IT IS ADVISED TO POSITION THE POWER SUPPLY CABLE SO THAT IT DOES NOT COME INTO CONTACT WITH HOT PARTS OF THE APPLIANCE.
- ◆ THE POWER SUPPLY PLUG MUST BE ACCESSIBLE AFTER INSTALLATION.
- DO NOT CLOSE OR REDUCE THE DIMENSIONS OF THE AIRING VENTS IN THE PLACE OF INSTALLATION. THE AIRING VENTS ARE ESSENTIAL FOR CORRECT COMBUSTION.
- DO NOT LEAVE THE PACKAGING ELEMENTS WITHIN REACH OF CHILDREN OR UNASSISTED DISABLED PERSONS.
- THE HEARTH DOOR MUST ALWAYS BE CLOSED DURING NORMAL FUNCTIONING OF THE PRODUCT.
- ◆ WHEN THE APPLIANCE IS FUNCTIONING AND HOT TO THE TOUCH, ESPECIALLY ALL EXTERNAL SURFACES, ATTENTION MUST BE PAID
- ◆ CHECK FOR THE PRESENCE OF ANY OBSTRUCTIONS BEFORE SWITCHING THE APPLIANCE ON FOLLOWING A PROLONGED PERIOD OF INACTIVITY.
- ◆ THE GENERATOR HAS BEEN DESIGNED TO ADJUST ITSELF AUTOMATICALLY IN PARTICULAR OPERATING CONDITIONS
- * THE GENERATOR HAS BEEN DESIGNED TO FUNCTION IN ANY CLIMATIC CONDITION. IN PARTICULARLY ADVERSE CONDITIONS

DExtraflame®



(STRONG WIND, FREEZING) SAFETY SYSTEMS MAY INTERVENE THAT SWITCH THE GENERATOR OFF. IF THIS OCCURS, CONTACT THE TECHNICAL AFTER-SALES SERVICE AND ALWAYS DISABLE THE SAFETY SYSTEMS.

- IN THE EVENT THE FLUE CATCHES FIRE, USE SUITABLE SYSTEMS FOR SUFFOCATING THE FLAMES OR REQUEST HELP FROM THE FIRE BRIGADE.
- THIS APPLIANCE MUST NOT BE USED TO BURN WASTE
- DO NOT USE ANY FLAMMABLE LIQUIDS FOR IGNITION
- ◆ DURING THE FILLING PHASE DO NOT PUT THE BAG OF PELLETS TO INTO CONTACT WITH THE PRODUCT
- THE MAJOLICAS ARE TOP QUALITY ARTISAN PRODUCTS AND AS SUCH CAN HAVE MICRO-DOTS, CRACKLES AND CHROMATIC IMPERFECTIONS. THESE FEATURES HIGHLIGHT THEIR VALUABLE NATURE. DUE TO THEIR DIFFERENT DILATION COEFFICIENT, THEY PRODUCE CRACKLING, WHICH DEMONSTRATE THEIR EFFECTIVE AUTHENTICITY. TO CLEAN THE MAJOLICAS, IT IS RECOMMENDED TO USE A SOFT, DRY CLOTH. IF A DETERGENT OR LIQUID IS USED, THE LATTER COULD PENETRATE INSIDE THE CRACKLES, HIGHLIGHTING THEM.
- ◆ SINCE THE PRODUCT CAN TURN ON AUTOMATICALLY THANKS TO THE TIMER, OR REMOTELY USING THE DEDICATED APPLICATIONS, IT IS STRICTLY FORBIDDEN TO LEAVE ANY COMBUSTIBLE OBJECT WITHIN THE SAFETY DISTANCES INDICATED ON THE TECHNICAL DATA PLATE.
- ◆ INTERNAL COMBUSTION CHAMBER PARTS CAN BE SUBJECT TO EXTETICAL WARN, IT DOESN'T AFFECT THE FUNCTIONALITY

ROUTINE MAINTENANCE

Based on Decree 22 January 2008 n°37 art.2, routine maintenance means interventions aimed at reducing degradation due to normal use, as well as dealing with accidental events entailing the need of first interventions, which however do not modify the structure of the system upon which one is intervening or its intended use according to the requirements laid down by the technical standards in force and by the manufacturer's use and maintenance manual.





INSTALLATION

GENERAL

The flue gas exhaust and hydraulic connections must be carried out by qualified personnel who must issue installation conformity documentation compliant with national standards.

The installer must provide the owner or person acting for him, according to the legislation in force, with the declaration of conformity, supplied with:

- 1) the use and maintenance manual of the appliance and of the system components (such as for example, the smoke ducts, chimney, etc.);
- 2) photocopy or photograph of the chimney plaque;
- 3) system booklet (where applicable).

The installer must ask to be issued with a receipt stating that the documentation has been provided, and must keep it with a copy of the technical documentation relating to the installation.

For installation in a condominium, prior approval from the condominium's administrator must be requested.

Where required, check the exhaust gas emissions after installation. Should a sampling point be installed, it must be airtight.

COMPATIBILITY

Do not install in rooms with a fire hazard. It is also forbidden to install it in living areas with the following characteristics:

- 1. where there are liquid fuel appliances with continuous or discontinuous operation that draw the combustion air into the room in which they are installed.
- 2. where there are type B gas appliances intended for heating, with or without domestic hot water production and in adjacent and communicating rooms.
- 3. where the depression measured in situ between the external and internal environment is greater than 4 Pa.
- N.B.: Watertight appliances can also be installed in the cases indicated in points 1, 2 and 3 of this paragraph.

INSTALLATIONS IN BATHROOMS, BEDROOMS AND STUDIO FLATS

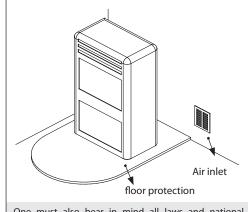
Installation in bathrooms, bedrooms and studio flats is only allowed for sealed or closed hearth appliances with ducted combustion air taken from the outside.

POSITIONING AND SAFETY DISTANCES

The support surfaces and/or points must have a suitable capacity to bear the overall weight of the appliance, accessories and coverings. If the floor is made of a combustible material, we recommend using a non-combustible material to protect the front part from any burnt material which might fall during routine cleaning operations. The generator must be level to function properly. The side walls, the rear walls and the floor support surface should be made of non-combustible material.

MINIMUM DISTANCES (PELLET STOVES)

Installation next to flammable or heat-sensitive materials is permitted **only if the special safety distances specified on the label at the beginning of the manual (pag.2) are observed**. If the materials are not flammable, you must keep a side and rear distance of at least 100 mm (without the inserts). For products equipped with rear spacers, wall-mounting installation is permitted <u>exclusively for the rear side</u>.



One must also bear in mind all laws and national, regional, provincial and town council regulations in force in the country in which the appliance has been installed, as well as the instructions contained in this manual.

PREPARATIONS FOR MAINTENANCE

To carry out extraordinary maintenance operations on the product, it may be necessary to move it away from the adjacent walls. This must be done by a technician authorised to disconnect the combustion product evacuation ducts and then reconnect them. For heaters connected to the hydraulic system, the connection between the system itself and the product must be made in such a way that, when an authorised technician is about to carry out extraordinary maintenance operations, it is possible to move the heater at least 1 metre away from the adjacent walls.

INSTALLING INSERTS

When installing inserts, access must be prevented to the internal parts of the appliance and it must not be possible to access live parts during extraction operations.

Any wiring, for example the power cable or room probe, must be positioned so as not to be damaged during movement of the insert and must not come into contact with hot parts. If a cavity made of combustible material is installed, we recommend taking all the safety precautions indicated by the installation standards.

VENTILATION AND AERATION OF INSTALLATION ROOMS

In case of non-airtight heater and/or installation, the ventilation must respect the minimum area indicated below (considering the highest value among those provided):

Appliance categories	Reference standard	Percentage of the net opening section with respect to the appliance fumes outlet section	Minimum net opening value of the ventilation duct
Pellet stoves	UNI EN 14785	-	80 cm²
Boilers	UNI EN 303-5	50%	100 cm ²

Under any condition, including in the presence of extractor hoods and/or of controlled forced ventilation systems, the pressure difference between the generator installation rooms and the outside must always be equal to or less than 4 Pa.





In the presence of type B gas appliances with intermittent operation not intended for heating, they must have their own aeration and/or ventilation opening.

The air inlets must meet the following requirements:

- they must be protected with grids, metal mesh, etc., but without reducing the net useful section;
- they must be made so as to make the maintenance operations possible;
- positioned so that they cannot be obstructed;

The clean and non-contaminated air flow can also be obtained from a room adjacent to that of installation (indirect aeration and ventilation), as long as the flow takes place freely through permanent openings communicating with the outside.

The adjacent room cannot be used as a garage, or to store combustible material or for any other activity with a fire hazard, bathroom, bedroom or common room of the building.

FLUE GAS EXHAUST

The heat generator works in depression and is equipped with an outlet fan for flue gas extraction. There must be a single exhaust system for the generator. Using a flue that is shared with other devices is not allowed.

The components of the flue gas exhaust system must be chosen in relation to the type of appliance to be installed in compliance with:

- UNI/TS 11278 in the event of metal chimneys, with particular attention to that stated in the specification;
- UNI EN 13063-1 and UNI EN 13063-2, UNI EN 1457, UNI EN 1806 in the event of non-metallic chimneys.
- The length of the horizontal section must be minimal and, in any case, no longer than 3 metres, with a minimum upward slope of 3%
- There must not be more than 4 direction changes including the one due to the use of the "T" element.
- A "T" fitting with a condensation collection cap must be provided at the base of the vertical section.
- If the exhaust is not inserted in an existing flue, a vertical section with a windproof end piece is required (UNI 10683).
- The vertical duct can be inside or outside the building. If the smoke duct is inserted in an existing flue, it must be certified for solid fuel.
- If the smoke duct is outside the building, it must always be insulated.
- The smoke ducts must have at least one airtight inlet for flue gas sampling.
- All the sections of the flue gas duct must be accessible to inspection.
- Inspection openings must be provided for cleaning.
- If the generator has a fume temperature lower than 160°C+ ambient temperature caused by the high yield (contact technicians) it MUST be resistant to humidity.
- A flue system that does not respect the previous points or, in general, that does not comply with the regulations, may cause condensation phenomena inside it.

CHIMNEY CAP

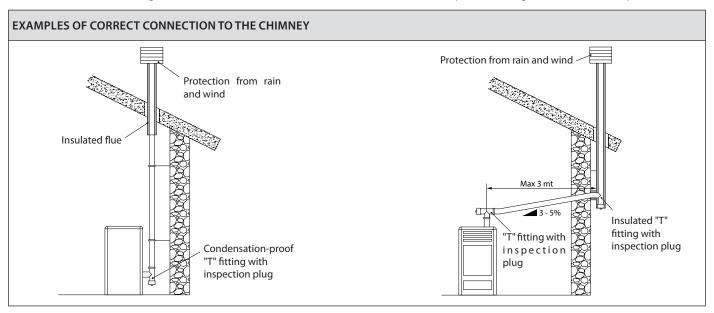
The chimney caps must meet the following requirements:

- they must have a useful outlet section no less than double that of the chimney/ducted system on which it is installed;
- they must be adapted in order to prevent the penetration of rain and snow in the chimney/ducted system;
- they must be built so that, in the event of winds coming from all directions and from any angle, the expulsion of combustion products is in any case ensured;

FOR GERMANY ONLY

The product can be connected to a shared flue (multi-connection) provided that the requirements of the regional and national regulations, amongst which DIN EN 13384-2, DIN V 18160-1, DIN 18896 and of the MFeuV-2007 (Muster-Feuerungsverordnung) are strictly complied with, and that the local chimney sweep has checked and approved the installation conditions. Please also remember the following indications, which the end user must comply with:

- The device can be operated only with the doors closed.
- The doors and all setting devices must remain closed when the device is not on (except for cleaning and maintenance operations).



CONNECTION TO THE MAINS ELECTRIC SUPPLY

The generator is supplied with an electric power cable to be plugged into a 230V 50 Hz socket, possibly with a circuit breaker switch. The socket must be easily accessible.

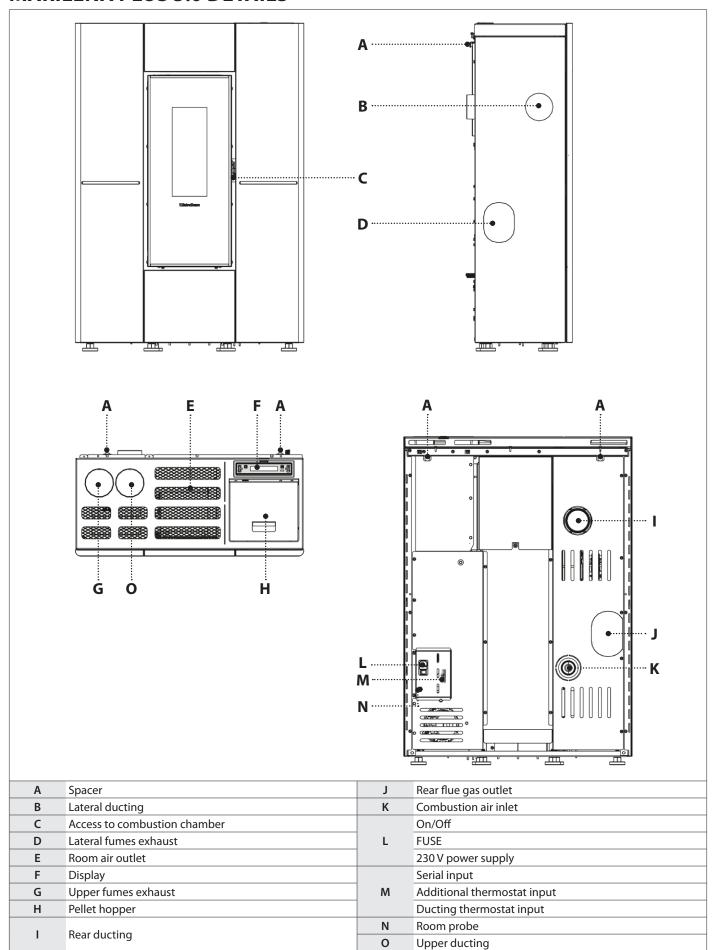
The electrical system must be compliant with standards. The efficiency of the earthing circuit must be checked. Unsuitable earthing of the system can cause malfunctioning for which the manufacturer will not be held liable. Power supply variations beyond 10% can cause faulty operation of the product.

B ENGLISH





MARILENA PLUS 5.0 DETAILS



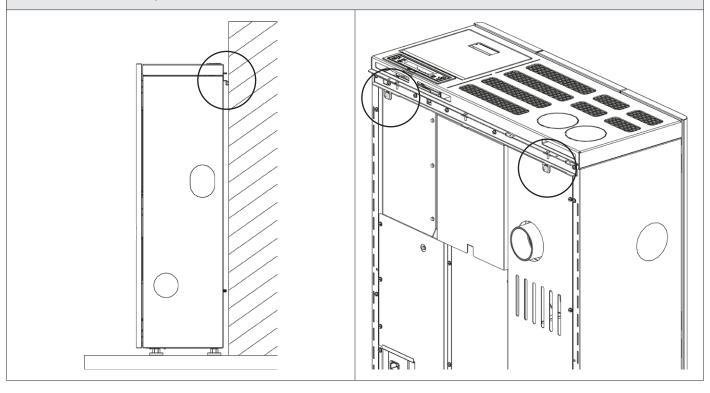




SPACERS

There are 2 spacers located at the back of the machine which determine the minimum distance from any support behind the stove. The spacers must not be removed.

Please note: direct the room probe downwards or towards the outside of the stove.



COMBUSTION AIR

The generator has an inlet for drawing combustion air directly from the room or from outside the building.

HOT AIR DUCTING

The pipe used for ducting the hot air must have an internal diameter of 80 mm and it must also be insulated or at least be protected against heat dispersion.

AIR DUCTING FEATURES

- Rear, lateral or upper outlet
- Diameter of air ducting outlet: 80 mm
- Maximum recommended air ducting length 8 m
- Possibility to thermostat the ducting
- 4 possible settings: OFF, QUIET, REGULAR, BOOST



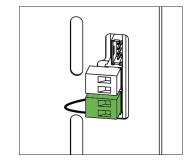
THE RELEVANT HOT AIR DUCTING PIPE MUST BE INSTALLED BY QUALIFIED PERSONNEL AND/OR BY THE MANUFACTURER'S TECHNICIANS

ADDITIONAL THERMOSTAT TO CONTROL THE DUCTING MOTOR

For models with ducting motor, it is also possible to thermostat the motor itself. The connection to an external thermostat will allow for the ducting motor to be controlled regardless of stove operation. At this point, simply set the desired temperature on the thermostat; the thermostat will command the operation of the second motor:

- at the set temperature (contact closed), the air ducting motor will follow the stove settings.
- when the temperature has been reached (contact open), the motor will switch off.

The duct thermostat terminal features a standard bridge. See the example image.







OPERATION IN AIR DUCTING WITH THERMOSTAT OR PROBE (OPTIONAL)

The stove is fitted with an independent motor for ducting. The connection of an external thermostat or temperature probe (NTC 10K) in the input, located in the rear part of the stove, makes it possible to control the air ducting motor independently of the stove. Suffice it to connect the thermostat/temperature probe and set the desired temperature. For information on air ducting settings see chapter:" *MENU - AIR DUCTING*"

WITH AMBIENT THERMOSTAT (OPTIONAL)

Remove the jumper and connect the ambient thermostat in the room that needs to be temperature-controlled through air ducting 1. 3 control modes:

OPERATION IN AIR DUCTING WITH AMBIENT	THERMOSTAT (OPTIONAL)
SET configured to OFF (The temperature setting is not visible)	The ducted motor will remain off unless the fumes temperature exceeds the normal operating temperature or the user sets the appliance to power 5
SET on REGULAR (The temperature setting is not visible)	Once the specific activation threshold has been reached and exceeded, at temperature to be satisfied (CLOSED CONTACT) the air ducting motor will follow the stove settings. When the temperature set on the thermostat is reached (OPEN CONTACT), the air ducting motor will switch OFF and switch on again when there is a new request.
SET on QUIET (The temperature setting is not visible)	Once the specific activation threshold has been reached and exceeded, at temperature to be satisfied (CLOSED CONTACT) the air ducting motor will follow the stove settings but at a lower speed than in REGULAR , for greater acoustic-environmental comfort. When the temperature set on the thermostat is reached (OPEN CONTACT), the ducting motor will switch off and switch on again when there is a new request.
SET on BOOST (The temperature setting is not visible)	Once the specific activation threshold has been reached and exceeded, at temperature to be satisfied (CLOSED CONTACT) the air ducting motor will follow the stove settings but at a higher speed than in REGULAR , for faster heat exchange. When the temperature set on the thermostat is reached (OPEN CONTACT), the ducting motor will switch off and switch on again when there is a new request.

WITH PROBE (NTC 10K)

Remove the jumper and connect the NTC probe in the room that needs to be temperature-controlled through air ducting. 3 control modes:

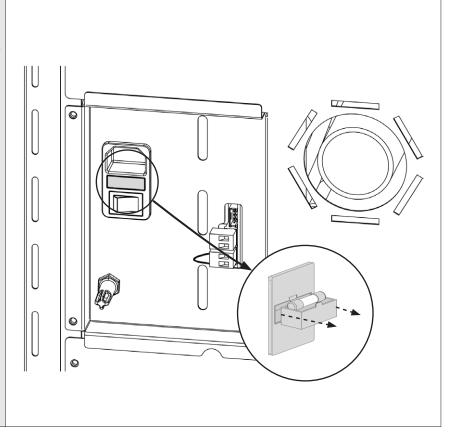
OPERATION IN AIR DUCTING WITH NTC PROB	E 10KΩ (OPTIONAL)
SET on OFF Set the desired temperature (from 7 to 37 °C)	The ducted motor will remain off unless the fumes temperature exceeds the normal operating temperature or the user sets the appliance to power 5
SET on REGULAR Set the desired temperature (from 7 to 37 °C)	Once the specific activation threshold has been reached and exceeded, at temperature to be satisfied the air ducting motor will follow the stove settings. Once the temperature set in TEMPERATURE has been reached, the ducting motor will turn OFF and then it will turn back on when required.
SET on QUIET Set the desired temperature (from 7 to 37 °C)	Once the specific activation threshold has been reached and exceeded, at temperature to be satisfied the air ducting motor will follow the stove settings but at a lower speed than in REGULAR, for greater acoustic-environmental comfort. Once the temperature set in TEMPERATURE has been reached, the ducting motor will turn OFF and then it will turn back on when required.
SET on BOOST Set the desired temperature (from 7 to 37 °C)	Once the specific activation threshold has been reached and exceeded, at temperature to be satisfied the air ducting motor will follow the stove settings but at a higher speed than in REGULAR, for faster heat exchange. Once the temperature set in TEMPERATURE has been reached, the ducting motor will turn OFF and then it will turn back on when required.





FUSE

If the stove is not powered, have the condition of the fuse checked by a qualified technician.



NOTES FOR CORRECT OPERATION

The following indications must be respected for correct pellet stove operation:

DURING IGNITION:

be sure to keep the fire door closed during the entire ignition phase. Otherwise, the stove will display

"CLOSE HOPPER" or "CLOSE STOVE DOOR"

This indication means that you have 60 seconds to close the door.

After 60 seconds have passed, the stove will go into "DEPR ALARM" mode during the ignition phase

The generator performs a check on the combustion air flow during the START phase.

If any anomalies are detected, the generator will go into "MIN DELTA-P ALARM 1" mode.

DURING WORK:

be sure to keep the fire door closed during the entire WORK phase. Otherwise, the stove will display

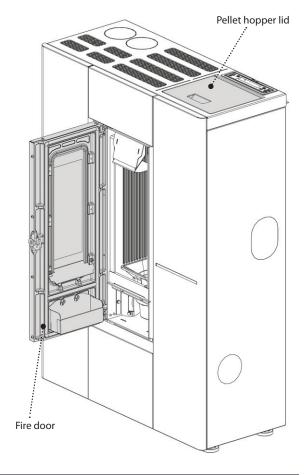
"CLOSE HOPPER" or "CLOSE STOVE DOOR"

This indication means that you have 60 seconds to close the door.

After 60 seconds have passed, the stove will go into "COOLING STAND BY" mode

If "MIN DELTA-P" appears, it means that the appliance has detected abnormal conditions in the combustion air or flue gas outlet flows.

If the conditions do not stabilise within the time indicated by the TIMER on the display, the stove will go into "MIN DELTA-P ALARM 2" mode.







PELLETS AND LOADING

Pellets are made by subjecting wood shavings i.e. the rejects of pure unpainted wood from sawmills, carpentry products and products from other activities connected to wood working and transformation, to very high pressures.

This type of fuel is fully ecological as no glues are used for its compaction. In fact, pellet compactness is guaranteed over time by a natural substance found in wood: lignin.

In addition to being an ecological fuel, making best use of wood residue, pellets also have a series of technical advantages.

While wood has a calorific value of 4.4 kWh/kg (with 15% moisture, therefore after approximately 18 months of curing), that of pellets is 5 kWh/kg.

Pellet density is about 650 kg/m³ and water content is equal to 8% of its weight. For this reason pellets do not need to be cured to obtain a sufficient heat yield.

The pellets used must be class A1 certified according to standard ISO 17225-2 (ENplus-A1, DIN Plus or NF 444 of the following category: "High quality NF biocombustible wood pellets").

UNI EN 303-5 with the following characteristics: water content \leq 12%, ash content \leq 0.5% and lower calorific value >17 MJ/kg (in the case of boilers).

The Manufacturer recommends using pellets with a <u>diameter of 6mm</u> with its products.

PELLET STORAGE

To guarantee combustion without problems, the pellets must be kept in a dry place.

Open the tank lid and load the pellets using a scoop.

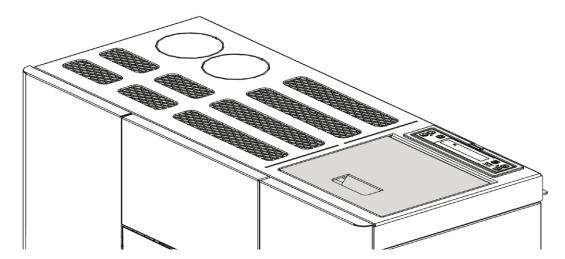




THE USE OF POOR QUALITY PELLETS OR ANY OTHER MATERIAL WILL COMPROMISE STOVE FUNCTIONS, VOIDING THE WARRANTY AND RELEASING THE MANUFACTURER OF LIABILITY.

PELLET HOPPER

During stove operation, the pellet hopper lid must always be closed.





DO NOT PLACE THE BAG DIRECTLY ON THE STOVE TO LOAD THE TANK.

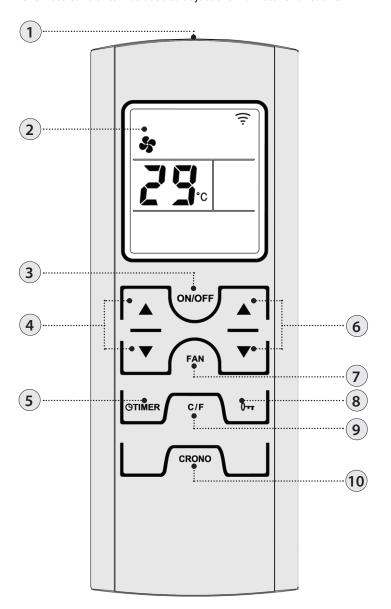
ALWAYS USE A SCOOP TO LOAD THE TANK. DO NOT RUB OR PLACE WEIGHTS ON THE TANK SEAL. KEEP THE TANK COVER SEAL SUPPORTING SURFACE CLEAN AT ALL TIMES. CHECK THE CONDITIONS OF THE SEAL FREQUENTLY. IF DAMAGED, CONTACT YOUR LOCAL AUTHORISED TECHNICIAN.

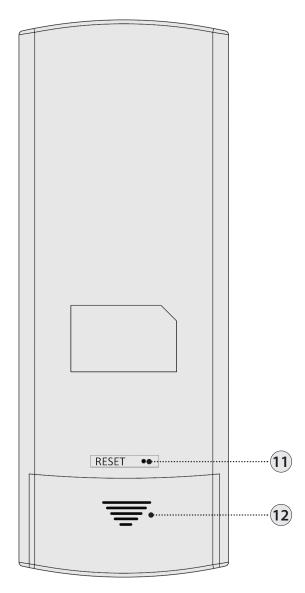




REMOTE CONTROL

The remote control can be used to adjust the main stove functions.





1	Transmitter	7	Select air mode
2	Display	8	Lock keyboard
3	On/off stove (hold for 3 seconds)	9	Degrees Celsius / Fahrenheit
4	Set power	10	Press the button once to enable or disable the chrono
5	Set switch-off delay: The button allows to set the switch-off delay. For example, if you set it to one hour, the stove will automatically switch off after the set time	11	Reset
6	Set room temperature	12	Battery compartment





REMOTE CONTROL ICONS

\$	Air mode selected: Flashing QUIET On REGULAR	•	Enable chrono Light on = activated Light off = deactivated
OFF TIME	Set switch-off delay	itch-off delay	
	Battery low	v Reys locked	
23	Set power level. The power level is displayed, instead of the power buttons is pressed (4).	e set room tem	perature, for 3 seconds when one of the set

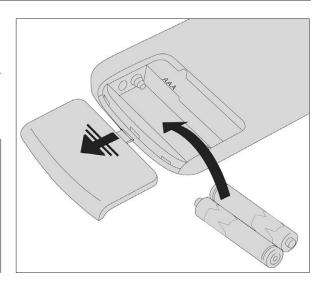
INSERTING THE BATTERIES

Remove the battery compartment cover by sliding it down. Insert 2 AAA batteries.

Insert the batteries respecting the correct polarity (+) and (-).

Close the cover of the battery compartment.

IF THE REMOTE CONTROL IS SWITCHED OFF DUE TO NO BATTERY INSTALLED, THE STOVE CAN BE CONTROLLED FROM THE COMMAND PANEL LOCATED ON THE UPPER PART OF THE STOVE. WHEN CHANGING THE BATTERIES, MAKE SURE YOU FOLLOW THE SYMBOLS PRINTED INSIDE THE REMOTE CONTROL.



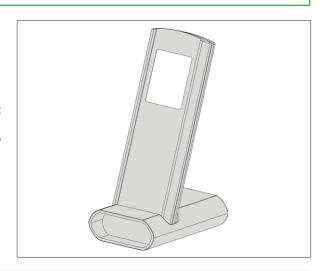


Respect the environment!

Used batteries contain metals that are harmful to the environment, and therefore must be disposed of separately in special containers.

ADVICE AND PRECAUTIONS FOR THE USE OF THE REMOTE CONTROL

- Remove the batteries if it is not used for a long time.
- When being used, direct it towards the stove's signal receiver.
- Handle the remote control with care. When it is not being used, place it on the special base supplied.
- The remote control must not be left in a place where it is exposed to direct sunlight or near a source of heat.
- The quality of the signal may be affected by other IR sources.





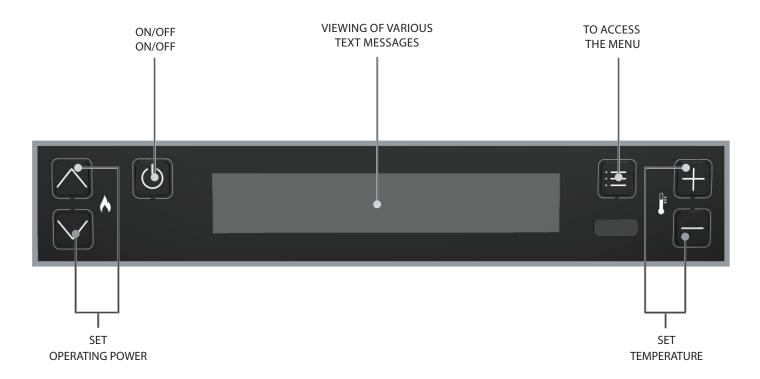
THE REMOTE CONTROL IS FITTED WITH AN LCD BACKLIT DISPLAY. THE BACKLIGHTING LASTS 20 SECONDS FROM THE LAST PRESS OF A BUTTON. AFTER A CERTAIN TIME, TO SAVE BATTERY POWER, THE DISPLAY TURNS OFF (ENERGY SAVING MODE).

THE CONTROL FUNCTIONS ARE REACTIVATED WHEN THE REMOTE IS REMOVED FROM ITS UNIT OR BY A LONG PRESS OF THE BUTTON.





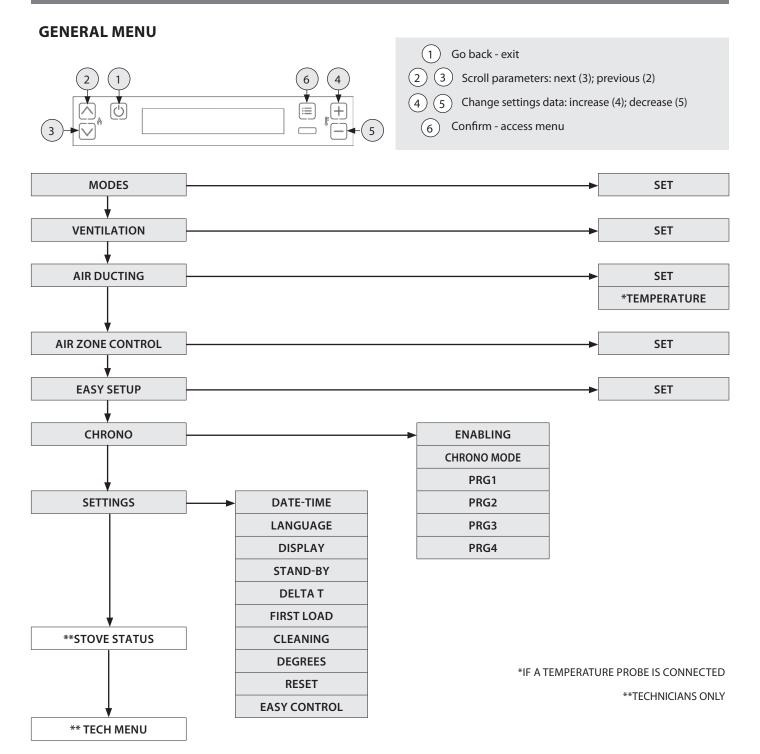
CONTROL BOARD



ICON	N KEY		
Ţ	Indicates the presence of an alarm. Off: indicates that there are no alarms On: indicates the presence of an alarm		Indicates the status of the weekly programming Off: deactivated. On: activated.
ВТ	Not in use	WI-FI	Not in use
-0-0	Indicates the contact of the external additional thermostat Closed contact: the contact of the external additional thermostat is closed. Open contact: the contact of the external additional thermostat is open. (Icon visible only if MODE is set to "AUX")	STBY	STAND BY function icon Off: deactivated. On: activated.
٨	Indicates the stove power. Flame on: stable power. Flame flashing: the power is increasing or decreasing. The dashes indicate the actual power of the machine.		Not in use.
	Indicates the operation of the tangential fan. Off = ventilation not active. On = ventilation active. Flashing = ventilation active in QUIET mode	X	Indicates the DELAY SWITCH-OFF function On = delay switch-off active Off = delay switch-off not active







GENERAL WARNINGS

Advice to follow for the first start-ups of the product:

During the first hours of operation, there may be some smoke or odours, but they are due to the normal "thermal break-in" process. During this process, the duration of which changes depending on the product, it is recommended to:

- Ventilate the room well
- If present, remove any majolica or natural stone parts from the top part of the product
- Activate the product at the maximum power and temperature
- Avoid remaining in the room for a long time
- Do not touch the surfaces of the product

Notes:

The process is completed after a few heating/cooling cycles. For combustion, do not use elements or substances other than those indicated in the manual.

Before turning on the product, it is necessary to perform the following checks:

- If it is intended to be connected to a hydraulic system, it must be complete and fully functional and in compliance with the instructions given in the product manual and with the relevant regulations in force.
- The pellet hopper must be fully loaded
- The combustion chamber and the burn pot must be clean
- Make sure that the fire holder, the ash drawer and the pellet hopper close hermetically (if present in the hermetic version); they must be closed and there must be no foreign bodies in the sealing elements and gaskets.
- Check that the power cord is properly connected
- The switch (if present) must be set to position "1".





FIRST IGNITION SETTINGS

After connecting the power cord at the back of the generator, turn the switch (if any) to position (I). The switch is used to power the heat generator board.

DATE-TIME

This menu allows the date and time to be set.

CONTROLS PROCEDURE

- Press key 6.
- Press key 3 until SETTINGS appears and confirm by pressing key 6.
- Confirm DATE-TIME by pressing key 6 and using keys 4 and 5 to set the day.
- Continue by pressing key 6.
- Use keys 4 or 5 to set and key 6 to advance, to set the day, hour, minutes, date, month, year.
- Press key 6 to confirm and key 1 to scroll back through the menus until the initial page.

LANGUAGE

This menu allows the preferred language to be selected.

The available languages are:

Italian - English - German - French - Spanish - Portuguese - Danish - Estonian - Croatian - Slovenian - Dutch - Polish - Czech.

CONTROLS PROCEDURE

- Press key 6.
- Press key 3 until SETTINGS appears and confirm by pressing key 6.
- Press key 3 until LANGUAGE appears and confirm by pressing key 6.
- Select the language using keys 4 or 5.
- Press key 6 to confirm and key 1 to scroll back through the menus until the initial page.

DEGREES

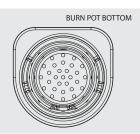
This menu allows you to set the unit of measurement for the temperature. The predefined value is °C.

CONTROLS PROCEDURE

- Press key 6.
- Press key 3 until SETTINGS appears and confirm by pressing key 6.
- Press key 3 until DEGREES appears and confirm by pressing key 6.
- Use keys 4 -5 to select Celsius or Fahrenheit.
- Press key 6 to confirm and key 1 to scroll back through the menus until the initial page.



MAKE SURE THAT THERE ARE NO RESIDUES OR DIRT AT THE BOTTOM OF THE BURN POT. THE HOLES AT THE BOTTOM MUST BE COMPLETELY FREE TO GUARANTEE PROPER COMBUSTION. THE "EASY SETUP" FUNCTION CAN BE USED TO ADAPT COMBUSTION BASED ON THE DESCRIBED NEEDS.



NO IGNITION



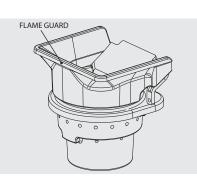
THE APPLIANCE MAY FAIL TO LIGHT BECAUSE THE AUGER IS EMPTY AND NOT ALWAYS ABLE TO LOAD THE BURN POT FAST ENOUGH WITH THE PELLETS NEEDED FOR NORMAL IGNITION. IF THE PROBLEM OCCURS AFTER ONLY A FEW MONTHS OF OPERATION, CHECK THAT THE ROUTINE CLEANING DESCRIBED IN THE STOVE HANDBOOK HAS BEEN CARRIED OUT CORRECTLY







IT IS FORBIDDEN TO USE THE DEVICE WITHOUT THE FLAME GUARD (SEE FIGURE TO THE SIDE). REMOVAL WILL COMPROMISE THE SAFETY OF THE PRODUCT AND RESULT INTHE IMMEDIATE NULLIFICATION OF THE WARRANTY PERIOD. IN THE EVENT OF WEAR OR DETERIORATION, ASK THE AFTER-SALES SERVICE TO REPLACE THE PARTS (REPLACEMENT DOES NOT FALL WITHIN THE PRODUCT WARRANTY AS THE PART IS SUBJECT TO WEAR).



OPERATION AND LOGIC

IGNITION

Once the previously listed points have been checked, press key 1 for three seconds to ignite the stove. During ignition, the stove will check for a flame for a period of 15 minutes. Once the control temperature has been reached, the stove interrupts the ignition phase and switches to PREPARATION.

The stove is set to MANUAL mode, power 5, by default.

PREPARATION

During the preparation phase, the stove stabilises combustion, increasing it progressively, to then start ventilation and switch to WORK

WORK IN MANUAL MODE

During the work phase, the stove reaches the POWER defined by the user, heating the room using the VENTILATION set by the user.

ADJUSTMENT IN SET TEMPERATURE MODE

This mode, by means of the SET THERMOSTAT, allows for the room temperature to be set.

The adjustment is made using buttons 2 and 3, from 7 to 37°C.

If the value is between 7°C - 37°C, the stove checks the room temperature using a probe on the machine.

See paragraph MODE for more details.

AUX MODE

If AUX MODE is selected, temperature control is entrusted to the contact of the additional thermostat, thus ignoring the temperature probe built into the radio control.

If the contact is open (met), the stove operates at the minimum value (or it switches off if STAND BY mode is active).

If the contact is closed (request), the stove works at the set power.

REGULATION OF SET POWER

Set Power has 5 levels of operation. The power can be changed with keys 2 or 3.

Power 1 = minimum level - Power 5 = maximum level.

Press key 1 to exit and save the change.

AUTO BLOW

During the work phase, the stove cleans the burn pot at regular intervals with the function called "AUTO BLOW".

When this procedure starts, a message is displayed. During the "AUTO BLOW" procedure, the pellet feed slows down and the fumes motor increases.

After cleaning, the stove resumes operation in normal conditions.

SWITCH-OFF

Press key 1 for three seconds.

Once this operation has been performed, the appliance automatically enters the switch-off phase, blocking the pellet feed.

The flue gas exhaust motor and the hot air flow motor will remain on until the stove temperature has dropped below the safety settings.

REIGNITION

The stove can only be re-ignited if the temperature of the exhaust fumes is lower than the preset threshold and the minimum safety time has passed.





MODE

This menu is used to set the operating logic of the machine for the power used. Range: (MANUAL, SET TEMPERATURE, AUX)

By selecting MANUAL mode, the user can choose the heat output level delivered and the type of VENTILATION, according to his/her preferences.

The stove will operate only according to the settings set by the user.

By selecting SET TEMPERATURE mode, the user can set the desired room temperature, the power and the VENTILATION to be used. The stove controls the room temperature using a probe on board the machine. Once the set temperature has been reached, the stove automatically reduces the power, guaranteeing best comfort and reducing pellet consumption: this process is called "modulation".

By selecting AUX mode, the user can choose the power level delivered and the type of VENTILATION.

The stove will adjust its operation based on the external thermostat TA.

With the contact closed, the stove operates according to the set settings; with the contact open, the stove switches to minimum modulation (or it switches off if the STAND BY function is active).

CONTROLS PROCEDURE

- Press key 6.
- Press 3 until MODE appears and confirm by pressing 6.
- Use keys 4 -5 to set the desired MODE.
- Press key 6 to confirm and key 1 to scroll back through the menus until the initial page.

VENTILATION

This feature uses the PRO AIR SETUP which allows for the ventilation to be adjusted according to 3 levels: QUIET, REGULAR, BOOST.

- QUIET: Ventilation works to optimise acoustic comfort. The fans run at a reduced speed.
- REGULAR: To obtain the best possible balance between performance and comfort. This is the factory setting.
- BOOST: When you want to feed the set heat output of the appliance into the room as fast as possible.

CONTROLS PROCEDURE

- Press key 6.
- Press 3 until VENTILATION appears and confirm by pressing 6.
- Use keys 4-5 to set the desired mode.
- Press key 6 to confirm and key 1 to scroll back through the menus until the initial page.

AIR DUCTING

This feature uses the PRO AIR SETUP which allows for the ventilation to be adjusted according to 4 levels: OFF, QUIET, REGULAR, BOOST.

- OFF When you want to use natural convection heat only, without the aid of the fans, for maximum quietness
- QUIET: Ventilation works to optimise acoustic comfort. The fans run at a reduced speed.
- REGULAR: To obtain the best possible balance between performance and comfort. This is the factory setting.
- BOOST: When you want to feed the set heat output of the appliance into the room as fast as possible.

Check that the ducting is not disabled; in this case follow the instructions given in the chapter "HOT AIR DUCTING".

CONTROLS PROCEDURE

- Press key 6.
- Press 3 until AIR DUCTING appears and confirm by pressing 6.
- Use keys 4-5 to set the desired mode.
- Press key 6 to confirm and key 1 to scroll back through the menus until the initial page.

By connecting an external NTC probe to the input, it is possible to adjust the TEMPERATURE.

CONTROLS PROCEDURE

- Press key 6.
- Press 3 until TEMPERATURE appears and confirm by pressing 6.
- Use keys 4 -5 to set the desired Set Temperature.
- Press key 6 to confirm and key 1 to scroll back through the menus until the initial page.

	ACOUSTIC COMFORT	HEATING SPEED
OFF	•••••	●0000
QUIET	00000	••••
REGULAR	••••	••••
BOOST	●0000	00000

N.B.: The appliance is designed to work in safe conditions at all times.

In some cases, changing the ventilation level may have no noticeable effect on the setting.





AIR ZONE CONTROL

This menu allows you to enable the AIR ZONE CONTROL mode

Range: (ON, OFF)

If ON is selected, the stove will optimise the adjustments so that the heat is sent to the ducting when the main room temperature set is reached.

CONTROLS PROCEDURE

- Press key 6.
- Press 3 until AIR ZONE CONTROL appears and confirm by pressing 6.
- Use keys 4--5 to enable (ON) or disable (OFF)
- Press key 6 to confirm and key 1 to scroll back through the menus until the initial page.

When the function is active, AIR ZONE CONTROL appears on the display

WARNINGS: If the appliance is installed with air ducting active, but ambient probe or thermostat for air ducting (i.e. the jumper is kept on the ducting terminal), and the AIR ZONE CONTROL function is activated, it sends heat into the ducting regardless of the temperature of the room receiving the ducting.

EASY SETUP

The volumetric weight of the pellet is the ratio between the weight and the volume of the pellet. This ratio may change without altering pellet quality. By using the EASY SETUP function, it is possible to dose the pellets by increasing or decreasing the preset values. In the stove program, the available values range from "– 3" to "+ 3"; all stoves are calibrated during production with the optimal value which is 0

If you notice an excessive deposit on the burn pot, access the EASY SETUP program and lower the value by one unit to "- 1"; then wait until the next day and if there is no improvement, decrease again, to a maximum of "- 3". If, on the other hand, it is necessary to increase the pellet dosage, switch the factory value from "0" to "+ 1, + 2, + 3" as required.

CONTROLS PROCEDURE

- Press key 6.
- Press key 3 until EASY SETUP appears and confirm by pressing key 6.
- Use keys 4 -5 to set the range.
- Press key 6 to confirm and key 1 to scroll back through the menus until the initial page.

EXCESSIVE	EXCESSIVE PELLET DEPOSIT IN BURN POT NORMAL OPERATION MINIMUM PELLET DEPOSIT IN			I BURN POT		
-3	-2	-1	0	+1	+3	
THIRD DECREASE RANGE IF THE FIRST TWO ARE INSUFFICIENT	SECOND DECREASE RANGE IF THE FIRST IS INSUFFICIENT	FIRST DECREASE RANGE (TEST FOR 1 DAY)	OPTIMAL FACTORY VALUE	FIRST INCREASE RANGE	SECOND INCREASE RANGE IF THE FIRST IS INSUFFICIENT	THIRD INCREASE RANGE IF THE FIRST TWO ARE INSUFFICIENT

N.B.: IF THESE ADJUSTMENTS DO NOT SOLVE THE PROBLEM OF PELLET DEPOSITS IN THE BURN POT, PLEASE CONTACT YOUR LOCAL SERVICE CENTRE.

CHRONO

This function allows stove ignition and switch-off to be automatically programmed.

The factory setting for CHRONO is off.

The chrono allows the programming of 4 time slots per day, which can be used every day of the week. In each time slot, it is possible to set the ignition and switch-off times, the days of use of the programmed time slot, the desired temperature (if SET TEMPERATURE) is used and the set power. Current day and time settings are essential for the correct operation of the Chrono.

Recommendations

Before using the chrono function, you must set the current date and time, so check that you have followed the points listed in the subchapter "DATE-TIME". To use the chrono function correctly, it must not only be programmed, but also enabled. The 4 time slots can be overlapped using the ignition and switch-off time settings. In this way, it is possible to create a combination of time slots with different temperatures and power levels, without changing the status of the stove.

N.B.: in the case of overlapping time slots, the stove will remain on until the last switch-off time.





ENABLING

Allows the chrono and the different stove time slots to be enabled/disabled.

CONTROLS PROCEDURE

- Press key 6.
- Press 3 until CHRONO appears and confirm by pressing key 6.
- Confirm ENABLING by pressing 6.
- Use keys 4 -5 to enable (ON) or disable (OFF)
- Press key 6 to confirm and key 1 to scroll back through the menus until the initial page.

CHRONO MODE

It allows the user to choose in which MODE the stove will be switched on in the set time slots, choosing between: MANUAL, SET TEMPERATURE, AUX

CONTROLS PROCEDURE

- Press key 6.
- Press 3 until CHRONO appears and confirm by pressing key 6.
- Press 3 until MODE appears and confirm by pressing 6.
- Use keys 4-5 to set the desired mode.
- Press key 6 to confirm and key 1 to scroll back through the menus until the initial page.

PRG 1-4

Prg x allows you to set the ignition and switch-off time, the days of use of the programmed time slot, the temperature and also the desired power. Current day and time settings are essential for the correct operation of the Chrono.

CONTROLS PROCEDURE

- Press key 6.
- Press 3 until CHRONO appears and confirm by pressing key 6.
- Press 3 until PRG 1-4 appears and confirm by pressing 6.
- Use keys 4 -5 to set the preferences.
- Press key 6 to confirm and key 1 to scroll back through the menus until the initial page.

		_			_
CHRONO >	ENABLING	>	PRG 1	ON/OFF	Enable/disable PRG 1
	V		PRG 2	ON/OFF	Enable/disable PRG 2
	V		PRG 3	ON/OFF	Enable/disable PRG 3
	V		PRG 4	ON/OFF	Enable/disable PRG 4
	V				
	CHRONO MODE	>	MANUAL/ SET TEMPERATURE / AUX	-	Set CHRONO mode
	V	,			
	PRG1	>	START PRG1	OFF-00:00-23:50	Ignition time PRG1
	V		STOP PRG1	OFF-00:00-23:50	Switch-off time PRG1
	V		MONDAYSUNDAY	ON/OFF	Enable/disable the days of PRG1
	V		*SET PRG1	07-37 ℃	Set thermostat PRG1
	V		POWER PRG1	1-5	Set power PRG1
	PRG2	>	START PRG2	OFF-00:00-23:50	Ignition time PRG2
	V		STOP PRG2	OFF-00:00-23:50	Switch-off time PRG2
	V		MONDAYSUNDAY	ON/OFF	Enable/disable the days of PRG2
	V		*SET PRG2	07-37 ℃	Set thermostat PRG2
	V		POWER PRG2	1-5	Set power PRG2
	V	_			
	PRG3	>	START PRG3	OFF-00:00-23:50	Ignition time PRG3
	V		STOP PRG3	OFF-00:00-23:50	Switch-off time PRG3
	V		MONDAYSUNDAY	ON/OFF	Enable/disable the days of PRG3
	V		*SET PRG3	07-37 ℃	Set thermostat PRG3
	V		POWER PRG3	1-5	Set power PRG3
	V	_			
	PRG4	>	START PRG4	OFF-00:00-23:50	Ignition time PRG4
			STOP PRG4	OFF-00:00-23:50	Switch-off time PRG4
			MONDAYSUNDAY	ON/OFF	Enable/disable the days of PRG4
			*SET PRG4	07-37 ℃	Set thermostat PRG4
*Only in AUTOMATIC mo	ode		POWER PRG4	1-5	Set power PRG4



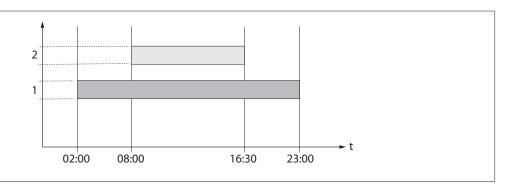
WHEN THE WEEKLY PROGRAMMER IS ACTIVE, THE RELATIVE ICON WILL BE SHOWN ON THE RADIO CONTROL DISPLAY

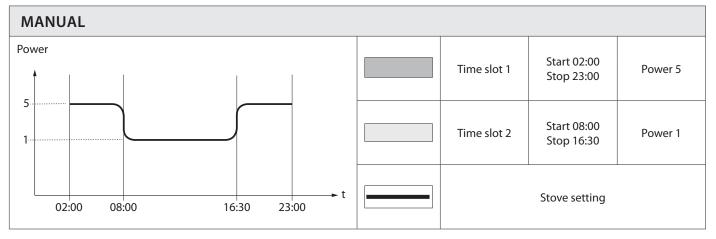


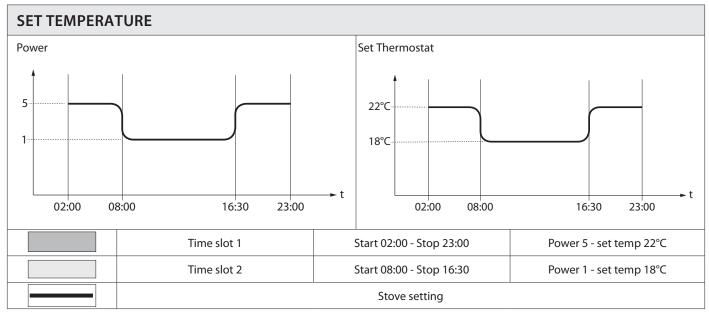


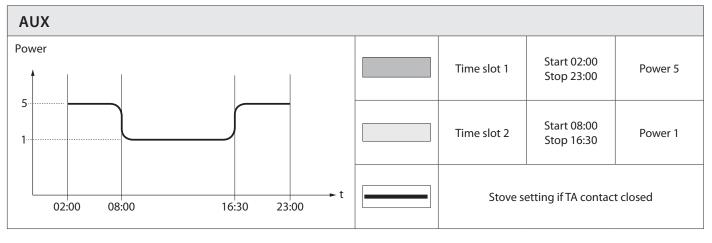
















SETTINGS

- DATE-TIME
- LANGUAGE
- DEGREES

SEE CHAPTER: FIRST IGNITION SETTINGS

DISPLAY

This menu allows you to adjust the brightness of the display. The values range from OFF, 1 to 20. If set to OFF, the display backlighting is set to maximum brightness and turns off after a 60 second delay.

The backlighting can be turned on again by pressing any key or if the stove is in the alarm condition.

CONTROLS PROCEDURE

- Press key 6.
- Press key 3 until SETTINGS appears and confirm by pressing key 6.
- Keep pressing key 3 until DISPLAY appears and confirm by pressing key 6.
- Use keys 4-5 to set the desired intensity.
- Press key 6 to confirm and key 1 to scroll back through the menus until the initial page.

STAND BY

The STAND BY function is used if the stove needs to be turned off immediately instead of a power modulation.

CONTROLS PROCEDURE

- Press key 6.
- Press key 3 until SETTINGS appears and confirm by pressing key 6.
- Keep pressing key 3 until STAND BY appears and confirm by pressing key 6.
- ◆ Use keys 4-5 to enable (ON) / disable (OFF).
- Press key 6 to confirm and key 1 to scroll back through the menus until the initial page.

STAND BY FUNCTION SET TO ON

If the STAND BY function is enabled (ON) and the room temperature exceeds the SET THERMOSTAT + DELTA T OFF value, then the stove switches off after a preset factory delay, and STAND BY will be displayed on the screen.

When the room temperature is lower than the SET THERMOSTAT - DELTA T ON value, and after a possible cooling time, the stove switches back on.

STAND BY FUNCTION SET TO OFF (FACTORY SETTING)

If the STAND BY function is not active (OFF), if the stove exceeds the set room temperature it will switch to the minimum value, modulating and displaying MODULATION. When the room temperature is lower than the SET THERMOSTAT the stove will restart at the set power and WORK will be displayed on the screen.

OPERATION WITH ADDITIONAL THERMOSTAT (OPTIONAL)

STAND BY FUNCTION SET TO OFF (FACTORY SETTING)

If the STAND BY function is not active (OFF), if the stove exceeds the room temperature set on the additional thermostat (open contact) it will switch to the minimum value, displaying MODULATION. When the room temperature is lower than the set value on the additional thermostat (closed contact), the stove will resume operation at the set power, and WORK will be displayed on the screen.

STAND BY FUNCTION SET TO ON

When the STAND BY function is activated (ON), when the room temperature set on the additional thermostat is reached (open contact), the stove will switch off after a preset delay, and STAND BY will appear on the screen.

When the room temperature is less than the set temperature on the additional thermostat (closed contact), and after a certain cooling time, the stove ignites again.



WHEN STAND BY AND AIR ZONE CONTROL ARE ACTIVE, THE GENERATOR IS SWITCHED OFF ONLY IF BOTH ROOMS (INSTALLATION, DUCTING) REACH THE SET TEMPERATURE.



FOR CORRECT OPERATION, SET TO AUX.
> SEE THE INSTALLATION CHAPTER SUPPLEMENTARY THERMOSTAT





DELTA-T

This function allows the hysteresis thresholds to be set for stove ignition (DELTA-T ON) and switch-off (DELTA-T OFF), used as a room temperature adjustment interval if not managed by an external thermostat.

The possible values for DELTA-T go from: $0.5 - 5^{\circ}$ C

CONTROLS PROCEDURE

- Press key 6.
- Press key 3 until SETTINGS appears and confirm by pressing key 6
- Press key 3 until DELTA-T appears and confirm by pressing key 6.
- Use keys 4-5 to set the desired value.
- Press key 6 to confirm and key 1 to scroll back through the menus until the initial page.

FIRST LOAD

This function allows the auger to be filled, thus facilitating first stove ignition phases, or in the event the pellet hopper is empty. With the stove cold and "OFF", make sure the pellets have been introduced inside the hopper and activate the FIRST LOAD function, confirming by pressing OK.

To stop the continuous loading, simply press 1 for 3 seconds.

CONTROLS PROCEDURE

- Press key 6.
- press key 3 until SETTINGS appears and confirm by pressing key 6.
- Keep pressing key 3 until FIRST LOAD appears and confirm by pressing key 6.
- Use keys 4-5 to enable "ON" / disable "OFF"
- Press key 1 several times to confirm and exit the menu.

CLEANING

This function facilitates the normal cleaning of the combustion chamber by activating the flue gas fan.

With the stove cold and switched "OFF", activate the CLEANING function.

The message "DO THE CLEANING" appears.

Open the fire door and, using the poker supplied, clean the combustion chamber.

When cleaning is complete, close the door and end the function.

CONTROLS PROCEDURE

- Press key 6
- Press key 3 until SETTINGS appears and confirm by pressing 6.
- Keep pressing key 3 until CLEANING appears and confirm by pressing 6.
- Clean the combustion chamber using the poker supplied.
- Press key 1 to end and wait for the main screen to reappear.

RESET

Allows the user to reset all editable values to the default values.

CONTROLS PROCEDURE

- Press key 6.
- Press key 3 until SETTINGS appears and confirm by pressing key 6.
- Keep pressing 3 until RESET appears and confirm by pressing 6.
- Use keys 4-5 to enable "ON" / disable "OFF"
- Press key 1 several times to confirm and exit the menu.

EASY CONTROL

The function allows for two values to be set:

- OFF (disabled factory default)
- ON (enabled)

Activation (EASY CONTROL = ON) is recommended in the event that there is an excessive formation of combustion residues in the flue during operation at reduced power (see FLUE EXHAUST chapter).

Caution! It is advisable to activate the EASY CONTROL function under the supervision of a qualified technician.

CONTROLS PROCEDURE

- Press key 6
- Press key 3 until SETTINGS appears and confirm by pressing key 6.
- Keep pressing 3 until EASY CONTROL appears and confirm by pressing 6.
- Use keys 4-5 to enable "ON" / disable "OFF"
- Press key 1 several times to confirm and exit the menu.





ADDITIONAL FUNCTIONS

ADDITIONAL THERMOSTAT INSTALLATION (OPTIONAL)

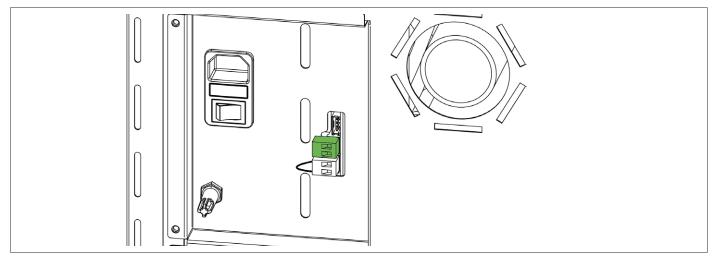
The stove can control the room temperature through an additional thermostat (optional).

After ignition (by pressing key 6 or in chrono mode), the stove will work to reach the set value on the thermostat, displaying WORK (closed contact) on the screen. The standard room sensor is by-passed automatically.

When the thermostat temperature has been reached (open contact), the stove switches to minimum power level and displays MODULATION ON THE SCREEN.

CONTROLS PROCEDURE

- A mechanical or digital thermostat with a "normally open" input is required.
- Remove the plug from the socket.
- Using the figure as a reference, connect the two thermostat cables (clean contact no 230 V!).
- Connect the power to the stove again.
- Set the SET MODE to AUX.



PLEASE NOTE: THE TERMINAL CAN BE FOUND IN THE BAG INSIDE THE STOVE.



INSTALLATION MUST BE PERFORMED BY QUALIFIED STAFF AND/OR THE MANUFACTURER'S SERVICE TECHNICIANS

DELAY SWITCH-OFF

You can program a delayed switch-off for the stove. For example, if it is 8 pm and the delayed switch-off is set to 1h, the stove will automatically switch off at 9 pm.

If you press and hold keys 6 + 2 at the same time, the screen "DELAY SWITCH-OFF" will appear (this setting can only be configured if the stove is in the PREPARATION or WORK phase).

Use keys 2 and 3 to increase/decrease the number of hours after which the stove will automatically start the final cleaning phase.

The number of hours range from OFF, 1 to 9.

Press P6 to confirm and return to the Home page.

One hour after the set switch-off time, the remaining operating time is indicated by displaying at one-minute intervals "switch off in" and the time "HOURS xx:xx".





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WWW.LANORDICA-EXTRAFLAME.COM

CLEANING AND MAINTENANCE

ALWAYS FOLLOW THE INSTRUCTIONS IN COMPLETE SAFETY!

- Make sure that the power cord is unplugged because the generator may have been programmed to switch on.
- That the generator is cold all over.
- That the ashes are completely cold.
- Ensure efficient air exchange in the room during product cleaning operations.
- Poor cleaning will compromise correct operation and safety!

MAINTENANCE

For correct operation, the generator must undergo routine maintenance by a qualified technician, at least once a year.

The periodic inspection and maintenance operations must always be performed by specialised, qualified technicians, who operate in accordance with the laws in force and the instructions given in this use and maintenance manual.



EVERY YEAR, HAVE THE FUME EXTRACTION SYSTEM, FLUE PIPES AND "T" FITTINGS, INCLUDING THE INSPECTION CAPS CLEANED. IF PRESENT, ALSO CLEAN THE ELBOWS AND HORIZONTAL SECTIONS!

THE GENERATOR CLEANING FREQUENCY IS INDICATIVE! IT DEPENDS ON THE QUALITY OF THE PELLETS AND FREQUENCY OF USE.

THESE OPERATIONS MAY SOMETIMES NEED TO BE PERFORMED MORE OFTEN

PERIODIC CLEANING UNDER USER'S RESPONSIBILITY

The periodic cleaning operations, as indicated in this use and maintenance manual, must be performed with the utmost care after reading the instructions, procedures and frequency described in this use and maintenance manual.

CLEANING THE SURFACES AND COVERING

Never use abrasive or chemically aggressive detergents for cleaning!

The surfaces must be cleaned when the generator and covering are completely cold. For the maintenance of the surfaces and metal parts, simply use a cloth dampened with water or water and neutral soap.

Failure to comply with these instructions may damage the surfaces of the generator and cause the invalidation of the warranty.

CLEANING THE CERAMIC GLASS

Never use abrasive or chemically aggressive detergents for cleaning!

The ceramic glass must be cleaned when the glass is completely cold.

To clean the ceramic glass, simply use a dry brush and some damp newspaper dipped in ash. If the glass is very dirty, use a specific cleaning agent for ceramic glass. Spray a small amount on a cloth and use it on the ceramic glass. Do not spray the cleaning agent or any other liquid directly on the glass or seals!

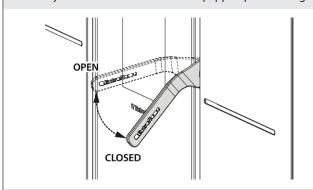
Failure to comply with these instructions may damage the surfaces of the ceramic glass and cause the invalidation of the warranty.

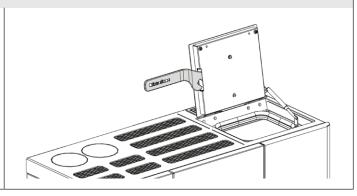
CLEANING THE PELLET HOPPER

When the hopper is completely empty, disconnect the power cord of the generator, remove the residue (dust, chippings, etc.) from the empty hopper and then fill it up.

REMOVABLE HANDLE

The handle allows the opening/shutting of the door (combustion chamber) for the cleaning operations Inside of the pellet tank covering there is a special compartment for its storage (when not used) It is always reccomended to use the equipped protection gloves







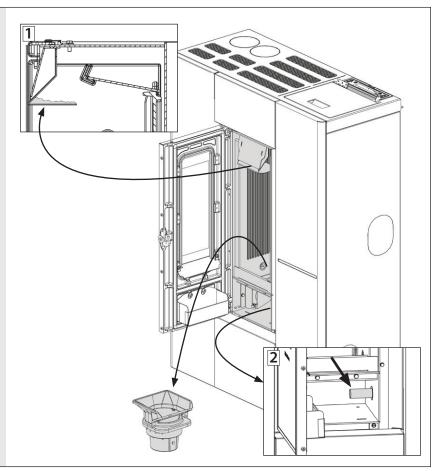


BURN POT AND COMBUSTION CHAMBER:

- Remove the pellet slide assembly completely, empty out any ash residues in the burn pot below.
- Remove the burn pot and empty out any ash residues.
- Vacuum the ash from the combustion chamber and glow plug tube (2).
- Vacuum the ash behind the glass cleaning deflector (1).
- Clear all the holes in the burn pot using the special tool supplied.
- Put the burn pot back in place and push it towards the back wall.
- Put the pellet slide assembly back in place above the burn pot.

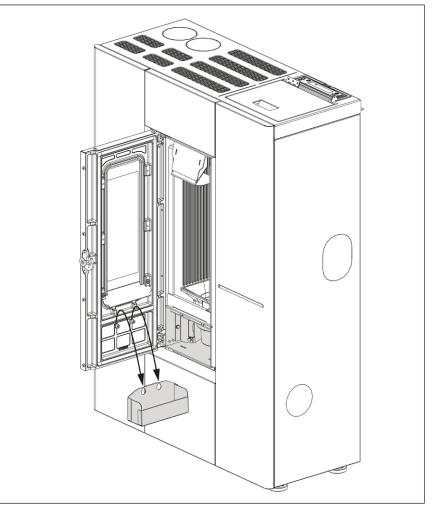
Make sure that the burn pot and pellet slide have been positioned correctly!

NOTE: Use a suitable vacuum cleaner with dedicated separation container for the ash collected.



EXTRACTABLE ASH DRAWER

- Remove the ash drawer and empty it into a suitable container.
- Put the ash drawer back in place.

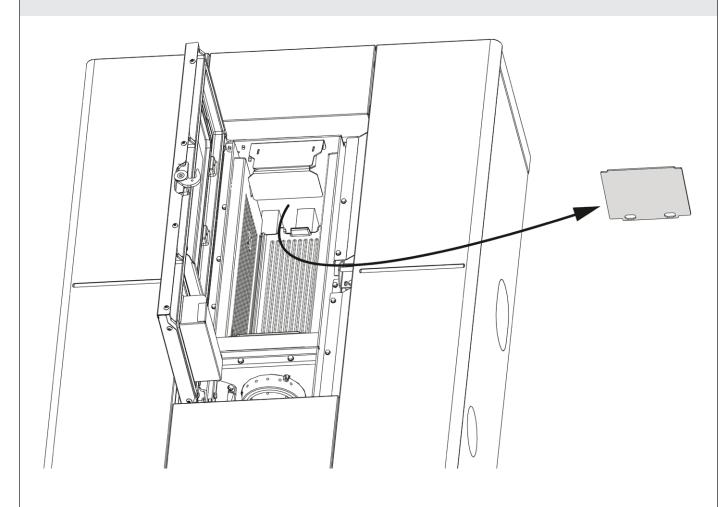


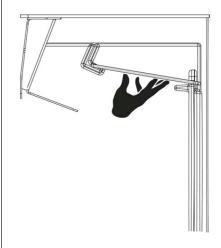


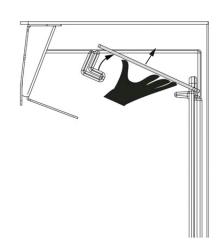


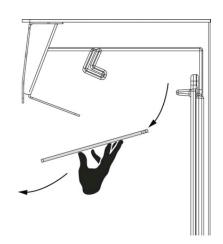
CLEANING THE COMBUSTION CHAMBER DEFLECTOR

Remove the deflector and eliminate the ash that has deposited at the top of the deflector.















THE SEALS OF THE PELLET HOPPER, BURN POT AND THE FIRE DOOR ENSURE THE CORRECT OPERATION OF THE STOVE

THEY MUST BE REGULARLY CHECKED BY THE USER AND IF THEY ARE FOUND TO BE WORN OR DAMAGED THEY MUST BE REPLACED IMMEDIATELY.

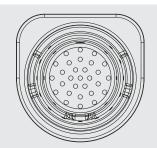
THESE OPERATIONS MUST BE PERFORMED BY A QUALIFIED TECHNICIAN.

A CLEAN BURN POT GUARANTEES CORRECT OPERATION!



BY MAKING SURE THE BURN POT AND ITS HOLES ARE ALWAYS CLEAN FROM ANY COMBUSTION RESIDUE, EXCELLENT COMBUSTION BY THE GENERATOR IS GUARANTEED OVER TIME, PREVENTING ANY MALFUNCTIONS THAT MAY REQUIRE THE INTERVENTION OF A TECHNICIAN.

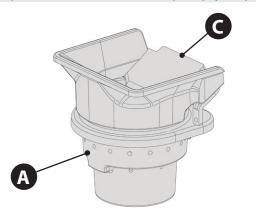


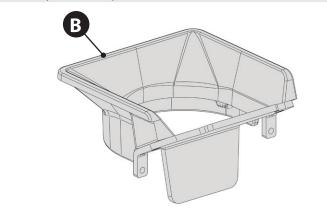


DETAILS ON BURN POT

The burn pot consists of several parts:

The burn pot (A) where combustion takes place physically, a pellet slide assembly (B) and the partition (C).



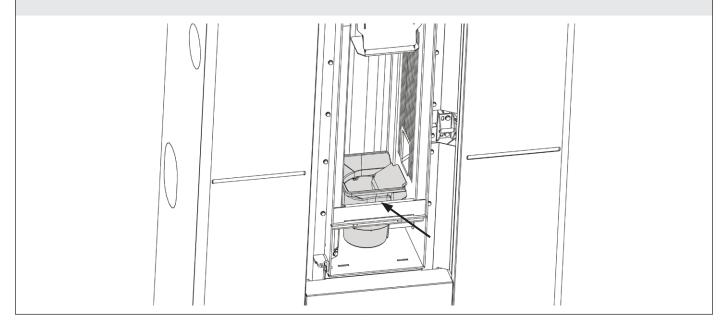


To clean and remove the burn pot, it is necessary to remove the pellet slide assembly (B) by lifting it.

To put it back in place, perform the same operation in reverse order.

After repositioning it, make sure:

- that any dirt in the burn pot and in the partition (C) has been eliminated.
- that the pellet slide assembly rests on the burn pot correctly, and not on another surface of the combustion chamber.







PARTS/FREQUENCY	EVERY DAY	EVERY 7 DAYS	EVERY 30 DAYS	EVERY YEAR
BURN POT (USER)	Х			
COMBUSTION CHAMBER (USER)	Х			
EXTRACTABLE ASH DRAWER (USER)		Х		
UPPER DEFLECTOR (USER)			Х	
HEAT EXCHANGER (QUALIFIED TECHNICIAN)				Х
T-SHAPED FITTING / SMOKE DUCT (QUALIFIED TECHNICIAN)				Х

Average use 8h at max. nominal power

How often the ash pan is emptied depends on a number of factors: the type of pellets, the stove output, the use of the stove and the type of installation.



IF THE POWER CORD IS DAMAGED, IT MUST BE REPLACED BY THE AFTER-SALES SERVICE OR BY A SIMILARLY QUALIFIED PERSON, SO AS TO AVOID ALL RISKS.

ROUTINE MAINTENANCE PERFORMED BY QUALIFIED TECHNICIANS

Routine maintenance must be performed at least once a year.

Using pellets as solid fuel, the generator requires annual routine maintenance, which must be performed by a **qualified technician, using only original spare parts.**

Failure to comply with this may jeopardise the safety of the appliance and invalidate the warranty.

Respecting the cleaning frequencies reserved for the user described in the use and maintenance manual ensures correct combustion over time, avoiding any anomalies and/or malfunctions which may require more complex interventions by the technician. Requests for routine maintenance interventions are not included in the product warranty.

SEALS: PELLET HOPPER LID, DOOR, ASH DRAWER AND BURN POT

The seals ensure that the stove is airtight and they guarantee the proper operation of the same.

They must be regularly checked: if they are found to be worn or damaged, they must be replaced immediately.

These operations must be performed by a qualified technician.

CONNECTION TO THE FLUE

Vacuum and clean the pipe that leads to the flue yearly or any time that it is necessary. If there are any horizontal sections, the residues must be removed before they obstruct the fumes passage.

PUTTING OUT OF SERVICE (END OF SEASON)

At the end of each season, before turning the stove off, it is advisable to empty the pellet hopper out completely and vacuum any pellet and dust residues.

It is also advisable to disconnect the generator from the electrical power supply and, for greater safety especially in the presence of children, remove the power cord.

Routine maintenance must be performed at least once a year.

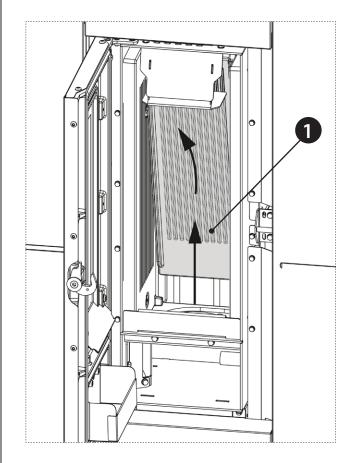
TO FIND OUT WHERE YOUR NEAREST SERVICE CENTRE IS, CONTACT YOUR DEALER OR GO TO THE WEBSITE:

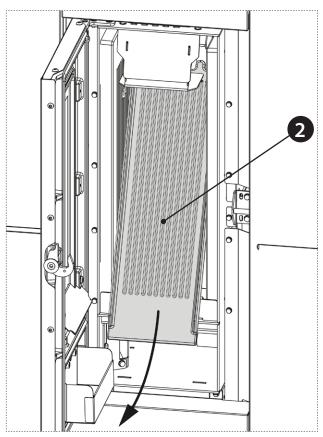
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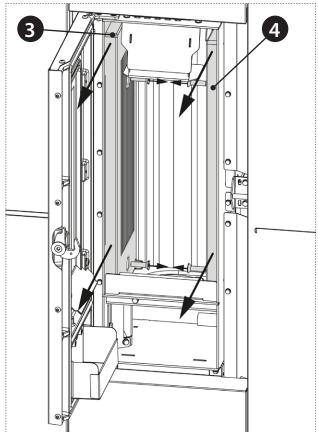


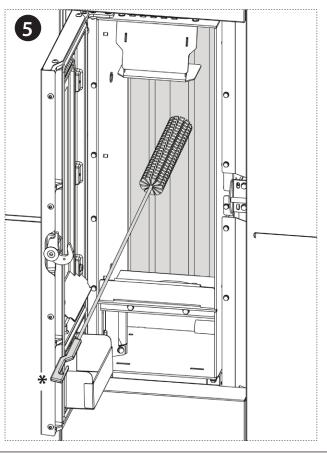


CLEANING THE HEAT EXCHANGER



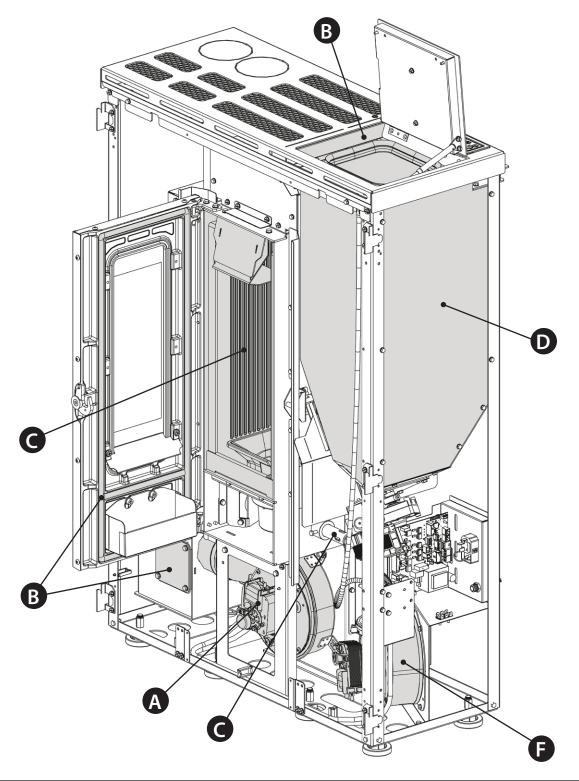






ROUTINE MAINTENANCE

THE IMAGES ARE FOR ILLUSTRATIVE PURPOSES ONLY.



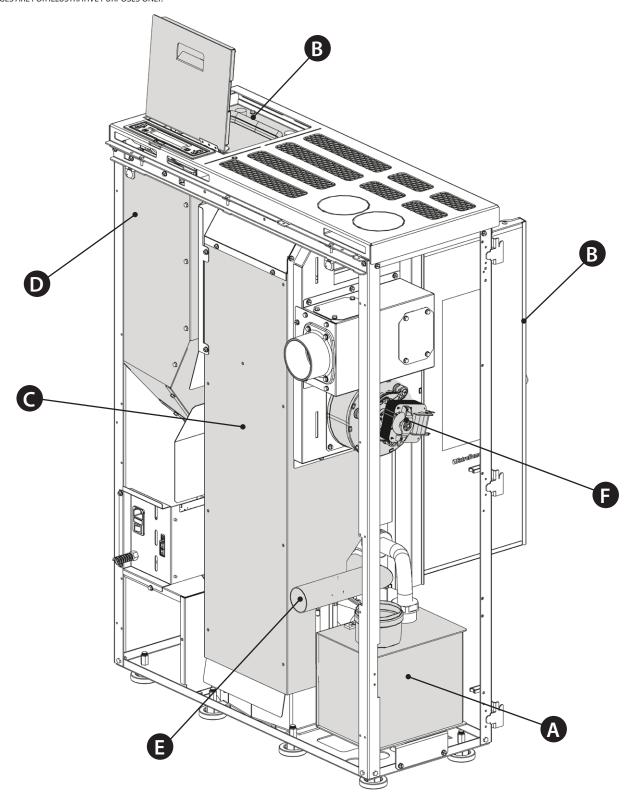
Α	Fumes motor (disassembly and cleaning and fumes pipe and "T"), new silicone in the provided points
В	Seals, pallet hopper, inspections, ash drawer and door (replace and apply silicone where required)
C	Combustion chamber & exchanger (total cleaning) including cleaning the glow plug duct
D	Hopper (empty out completely and clean) and check seal.
E	Check air intake pipe and check/clean mechanical pressure switch
F	Room air fan disassembly and removal of dust and pellet debris.





ROUTINE MAINTENANCE

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E	Check air intake pipe and check/clean mechanical pressure switch
F	Room air fan disassembly and removal of dust and pellet debris.





DISPLAYS			
DISPLAY	REASON		
OFF	Generator off		
START	The start-up phase is in progress		
PELLET LOADING	Continuous pellet loading is in progress during the ignition phase		
IGNITION	The ignition phase is in progress		
PREPARATION	The preparation phase is in progress		
WORK	The normal work phase is in progress		
MODULATION	The generator is working at minimum		
FINAL CLEANING	The final cleaning is in progress		
STAND-BY	Generator off waiting for re-ignition due to the external thermostat.		
COOLING STAND BY	A new ignition is attempted when the generator has just been switched off. When the generator switches off, you must wait for the complete shutdown of the fumes motor, then clean the burn pot. The generator can only be re-ignited when these operations have been performed.		
BLACK OUT STAND BY	The generator is cooling after a power cut. Once cooling is completed, it will re-start automatically		
AUTO BLOW	The automatic blow is active		
CLOSE HOPPER-STOVE DOOR	This indication means that you have 60 seconds to close the hatch/door and the pellet lid. Once 60 seconds have passed, during ignition the stove will go into "DEPR ALARM" mode, while during normal operation the stove will go into "COOLING STAND BY" mode before automatically resuming operation once the conditions are satisfied (cold stove, etc.).		
CLOSE STOVE DOOR CLOSE HOPPER	This indication means that you have 60 seconds to close the hatch/door and the pellet lid. Once 60 seconds have passed, during ignition the stove will go into "DEPR ALARM" mode, while during roperation the stove will go into "COOLING STAND BY" mode before automatically resuming operation on conditions are satisfied (cold stove, etc.).		
MIN DELTA-P	The appliance detects abnormal conditions in the combustion air or flue gas outlet flows.		
AIR ZONE CONTROL	This message, visible in the WORK phase, indicates that the appliance is optimising the distribution of hot air between the installation room and the ducted room.		

ALARMS			
DISPLAY	EXPLANATION	SOLUTION	
<u> </u>	Indicates the presence of an alarm.	On: indicates the presence of an alarm The alarm can only be reset if the fumes motor has stopped and 15 minutes have passed since the alarm was displayed, by pressing key 6 for 3 seconds.	
FUMES MOTOR FAULT	Fumes motor fault	Contact after-sales centre	
FUMES PROBE	Fumes probe fault.	Contact after-sales centre	
HOT FUMES	High fumes temperature	Check pellet feed (see " EASY SETUP "), if the problem cannot be solved, contact a qualified technician.	
NO IGNITION	The pellet hopper is empty. Pellet feed calibration inadequate. Thermostat bulbs tripped.	Check for the presence of pellets in the hopper. Adjust the pellet flow (see "EASY SETUP"). Check the procedures described in the "IGNITION" chapter. Check bulb thermostats (see chapter on Resetting)	
NO FLAME	The pellet hopper is empty. No pellet feed. The gearmotor does not feed pellets.	Check for the presence of pellets in the hopper. Adjust the pellet flow (see "EASY SETUP"). *Check bulb thermostats (see chapter on Resetting)	
DEPR ALARM	The door is not closed correctly. The ash drawer is not closed correctly (if present)	Check hermetic door closure. Check hermetic closure of the ash drawer (if present).	
MIN DELTA-P ALARM 1	The combustion chamber is dirty. The fumes exhaust pipe is blocked/dirty The vacuum detection channel inside the ash drawers is clogged.	Check cleanliness of the fumes pipe and the combustion chamber. Check and clean the hose connection and the ash drawer pressure switch tube. Contact after-sales centre	

*IF PRESENT





NO IGNITION - BLACK OUT	No power during the ignition phase.	Turn the stove off using key 6 and repeat the procedure described in the " IGNITION " chapter. Other reset operations should be performed by an authorised technician.
COMMAND AUGER ALARM	Abnormal pellet loading.	Contact after-sales centre
DELTA-P FAULT	Differential pressure transducer faulty or disconnected.	Contact after-sales centre
MIN DELTA-P ALARM 2	The ash drawer is not closed correctly. The air intake is clogged. The combustion chamber is dirty. The holes in the burn pot are clogged. The heat exchanger and/or the fume pipe of the appliance are dirty. The T-shaped fitting, the flue pipe or the chimney flue are clogged.	Check hermetic closure of the ash drawer. Clean the air intake. Clean the combustion chamber. Clear the burn pot holes. Clean the heat exchanger and the fume pipe of the appliance. Clean/clear the T-shaped fitting, the flue pipe and the chimney flue. Contact after-sales centre
	The T-shaped fitting, the flue pipe or the chimney flue are clogged.	Contact after-sales centre
	Terminicy fluc are clogged.	





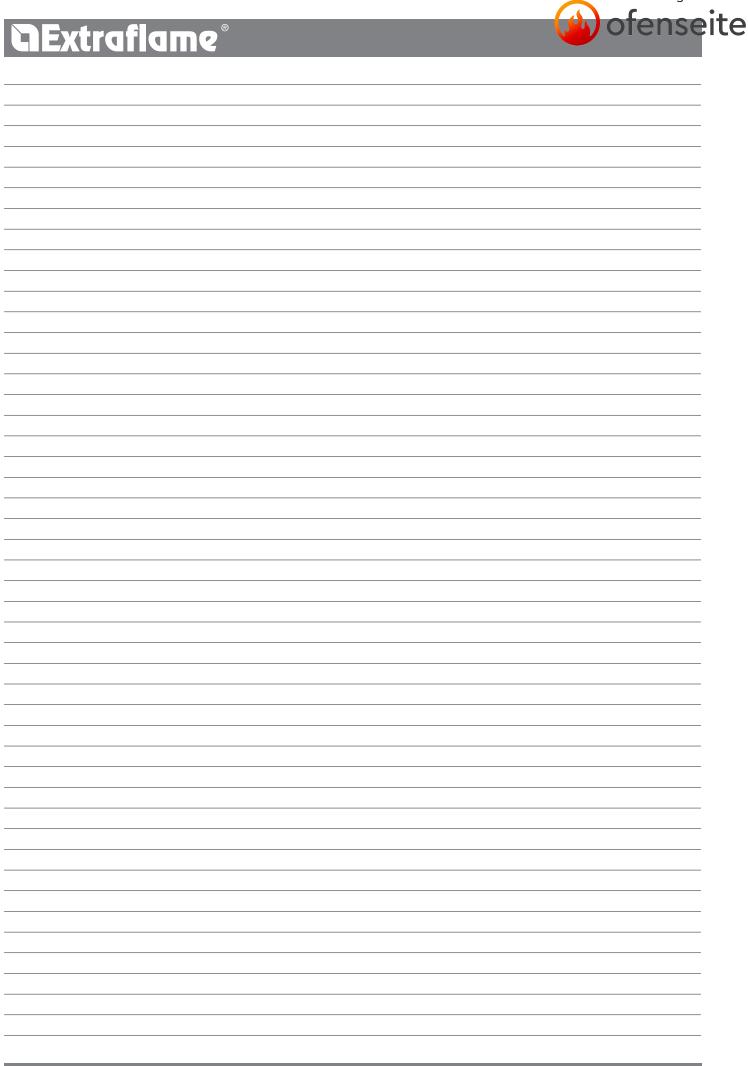
DISPOSAL

INFORMATION FOR MANAGEMENT OF ELECTRIC AND ELECTRONIC APPLIANCE WASTE CONTAINING BATTERIES OR ACCUMULATORS

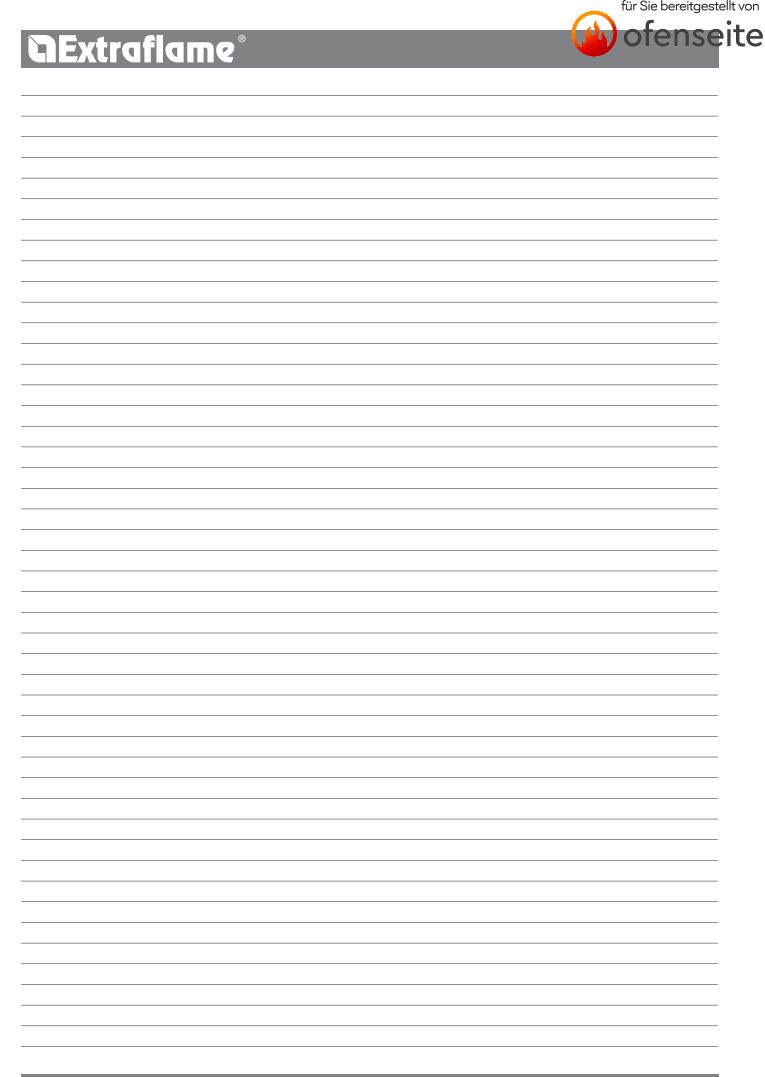


This symbol, which is used on the product, batteries, accumulators or on the packaging or documents, means that at the end of its useful life, this product, the batteries and the accumulators included must not be collected, recycled or disposed of together with domestic waste. Improper management of electric or electronic waste or batteries or accumulators can lead to the leakage of hazardous substances contained in the product. For the purpose of preventing damage to health or the environment, users are kindly asked to separate this equipment and/ or batteries or accumulators included from other types of waste and to arrange for disposal by the municipal waste service It is possible to ask your local dealer to collect the waste electric or electronic appliance under the conditions and following the methods provided by national laws transposing the Directive 2012/19/EU.

Separate waste collection and recycling of unused electric and electronic equipment, batteries and accumulators helps to save natural resources and to guarantee that this waste is processed in a manner that is safe for health and the environment. For more information about how to collect electric and electronic equipment and appliances, batteries and accumulators, please contact your local Council or Public Authority competent to issue the relevant permits.



für Sie bereitgestellt von



Riscaldamento a Pellet

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