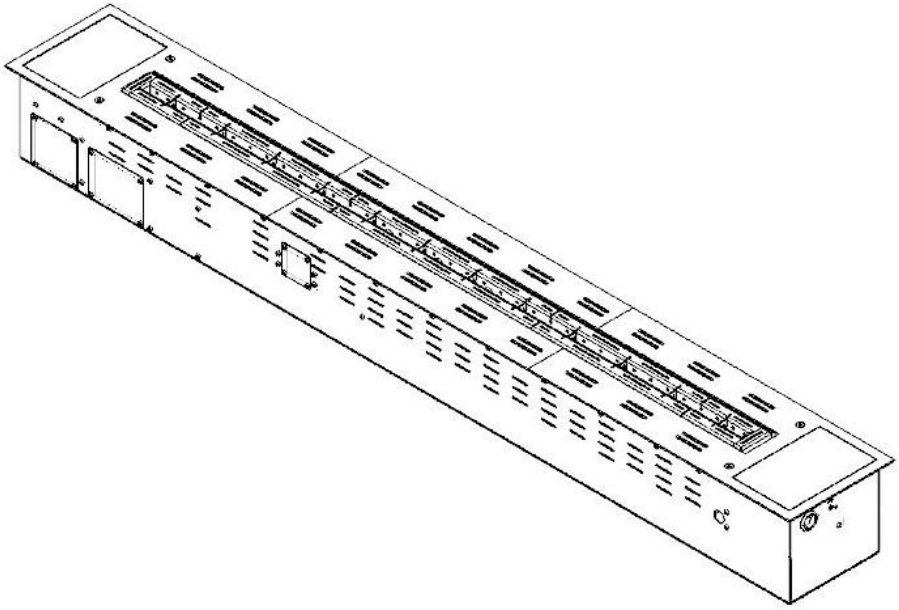
Crea7ion Plus



INSTRUCTIONS MANUAL

Crea7ionEVO PLUS

glamm fire

Thank you for purchasing a GlammFire product.
You must read these instructions carefully in order to install, use and maintain your product safely.

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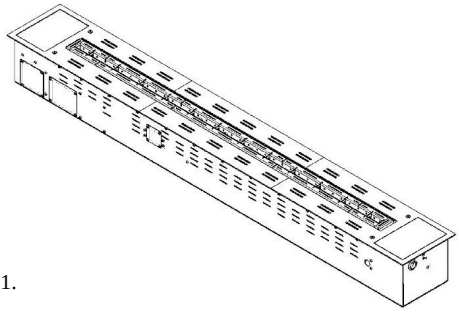
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Please read this Instruction Manual carefully before using your decorative fireplace. It contains important operating and maintenance instructions, that should be followed correctly, in order to ensure a durable use of your decorative fireplace.

All presented cautions and warnings must be respected.
Keep this manual for future reference.

This Instruction Manual is subject to change without notice.

1—Material Supplied



1. Burner;
2. Remote control;
3. Hex Key Nº4;
4. 1x Lithium battery (Optional);
5. 2x Metallic handles;
6. Battery charger (Optional);
7. AC adapter;
8. Local Filling System Kit;
9. Displaced Filling System Kit (Optional);

1.



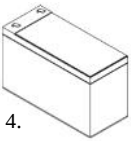
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4.



5.



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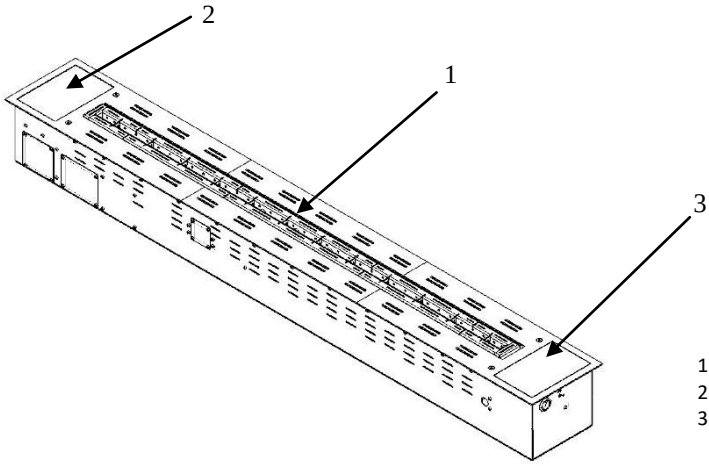


8.



9.

2—Components



1. Combustion fire line;
2. Control panel;
3. Tank zone;

3—Safety Instructions

3.1—Ventilation

It is recommended that you keep a good ventilation of the area, in order to ensure a healthy level of oxygen.

Biothanol combustion releases carbon dioxide (CO2) and water (H2O). The combustion requires oxygen, therefore the area where the fireplace is should have adequate ventilation with ventilation grids or other means, to allow air quality and circulation (see page 10).

3.2—Cautions:

GlammFire is concerned about your safety, therefore we have taken all necessary consideration for conception, fabrication, assembly and transport, to ensure perfect functioning.

We therefore ask you to thoroughly follow our instructions for assembly, use and maintenance.

- Do not cover your decorative fireplace while lit or when it is hot;
- Keep it away from flames, ignition sources, and flammable materials;
- Never use a manual lighter to ignite the fireplace.
- Do not place the fireplace near windows or doors that can create drafts. These drafts may cause irregular functioning;
- Do not blow to the combustion fire line when igniting or during normal functioning of the fireplace;
- Keep a regular watch, during use of the fireplace;
- Keep children and animals away from the fireplace. Children do not recognize danger. Therefore make sure children are kept at a safe distance;
- Keep children watched when fireplace is working;
- Protect your fireplace from external heat and humidity;
- If you spill bioethanol onto the floor absorb it with a cloth, and then clean with a wet cloth, to avoid ignition outsider the combustion fire line and stains on the floor;
- In case you spill bioethanol in the fireplace clean it immediately with a wet cloth, to avoid ignition outside the combustion fire line and damages to the finishing of the fireplace (paint, lacquers, leathers, amongst others);
- **Attention:** While working the fireplace may achieve very high temperatures. Therefore avoid touching it. Areas of potential contact with skin may cause burns;
- Do not fill the combustion fire line while hot, wait for it to cool down;
- Never pour bioethanol over the flame;
- After extinction of the flame wait approximately 5/10 minutes before handling the fireplace;
- In case of fire use a fire blanket;

- Do not use water to extinguish the fire;
- Do not use chemical products to clean the fireplace, as they may damage the materials. When in doubt contact an authorized dealer;
- After flame cutting may remain small residual flames at the point of fuel inlet for approximately 2 to 10 minutes. At the end of this time the flame will extinguish naturally;
- If bioethanol pours out during the process of filling up the tank, clean the tank and surrounding area, before using again;
- Decorative stones, wood or other accessories should not be placed directly on top of the burning area. Should you use decorative accessories make sure:
    - The accessories do not interfere with the flame;
    - Are only for decorating the fireplaces;
    - There is no risk of falling inside the combustion fire.

4—Fuel

4.1—Bioethanol – The adequate fuel

- GlammFire fireplaces are designed to work with quality bioethanol liquid with a minimum of 96% suitable for fireplaces, fully tested. Only this fuel ensures a clean and efficient combustion. Fuel with less or inappropriate quality may lead to:
    - Higher probability of malfunction;
    - Reduction in durability of the system;
    - Incomplete and inefficient combustion;
    - Smoke and odours;
    - Residues inside the combustion fire line.
- Bioethanol is internationally recognized as being the major source of renewable energy, 100% ecological and environmentally friendly. It is made from fermentation and distillation of sugars from plants, such as sugar cane, potato, beetroot and cereals;
- The use of bioethanol guarantees a reduction of 85% in CO_2 emissions, therefore contributing for the reduction of global warming;
- Use only liquid bioethanol as fuel. Only bioethanol will make a clean and perfect combustion;
- Keep bioethanol away from children and animals, as well as from a working fireplace;
- Avoid contact with eyes and skin;
- Do not drink bioethanol. In case you do go to the nearest hospital;
- Bioethanol should be kept at a minimum distance of 1 m from the fireplace;
- Do not place bioethanol in front of the fireplace;
- For safety reasons bioethanol should be stored at a room temperature of approximately 20 ºC.
- Use only liquid bioethanol, recommended by GlammFire.

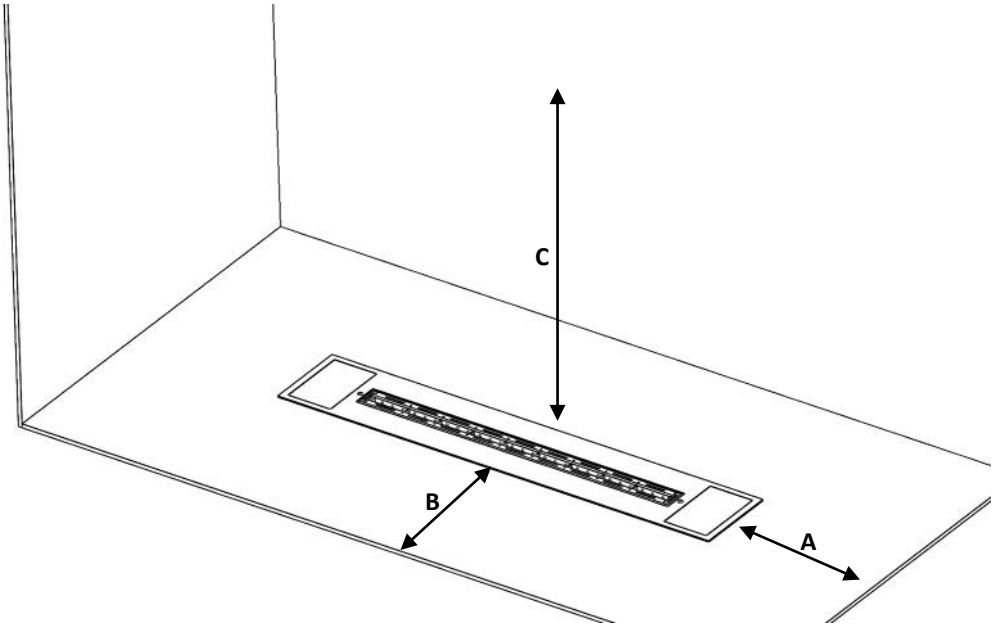
5—Installation

5.1—Flammable materials

- Do not place flammable materials near the fireplace, within 1m;
- Racks or shelves should be distant 1m from the combustion fire line;

5.2—Materials: stone/metal/ceramics

- A - 100 mm;
- B - 100 mm;
- C - 500 mm;

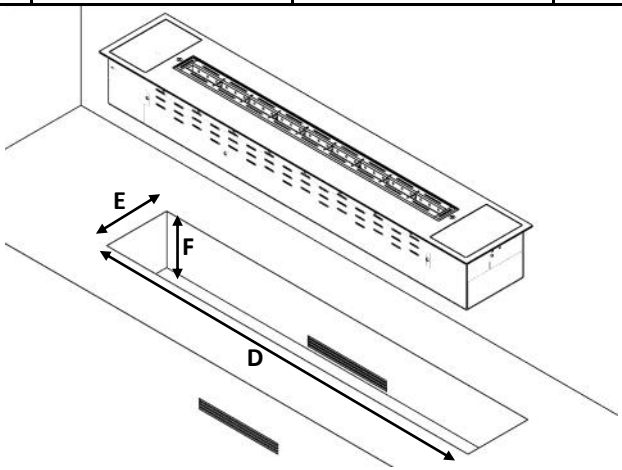


5.3—Dimensions:

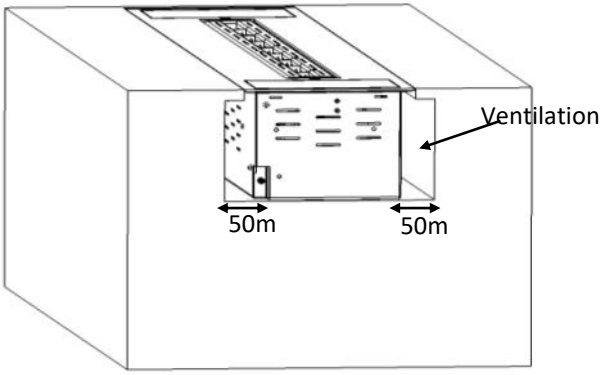
- The surface on which you want to install the combustion fire must be as level as possible;
- If you want to install the burner from the lateral tabs

Necessary dimensions for the built-in hole:

Crea7ionEvo Plus	Length (D)	Width (E)	Height (F)
400	746mm	190mm	>170mm
600	946mm	190mm	>170mm
800	1146mm	190mm	>170mm
1200	1546mm	190mm	>170mm
1600	1946mm	190mm	>170mm
2000	2346mm	190mm	>170mm
2400	2746mm	190mm	>170mm



- Make sure there is always a good ventilation (ca. **50mm**) around the Crea7ionEVO PLUS, when it is built-in;

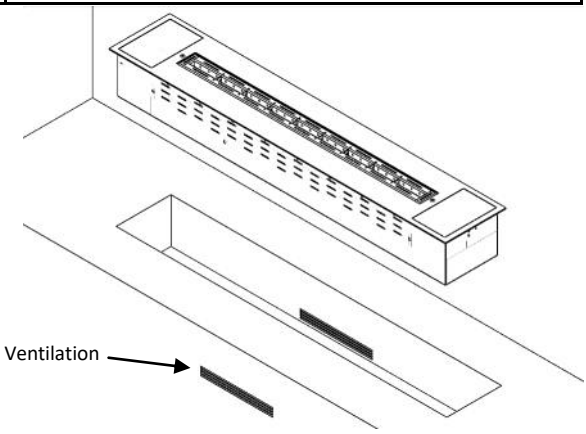


If you want to put the Crea7ionEVO PLUS faced on the surface, in which it will be built-in, use the following dimensions:
Note: In this case, the Crea7ionEVO PLUS must be based at the bottom.

Crea7ionEVO PLUS	Length (D)	Width (E)	Height (F)
400	770mm	214mm	160mm
600	970mm	214mm	160mm
800	1170mm	214mm	160mm
1200	1570mm	214mm	160mm
1600	1970mm	214mm	160mm
2000	2370mm	214mm	160mm
2400	2770mm	214mm	160mm

Required ventilation:

Crea7ionEVO PLUS	Ventilation area (cm2)
400	75cm^2
600	115cm^2
800	150cm^2
1200	225cm^2
1600	300cm^2
2000	375cm^2
2400	450cm^2



5.4—Installation Procedures

Very Important:
We recommend extreme caution when unpacking your fireplace.

The Crea7ionEVO PLUS is supplied with two metallic handles which facilitate handling during installation.
To proceed with the installation of handles, disconnect the system from the power supply sources, open the doors and fit the handles in the indicated areas. See **Figure 1** and **2**.

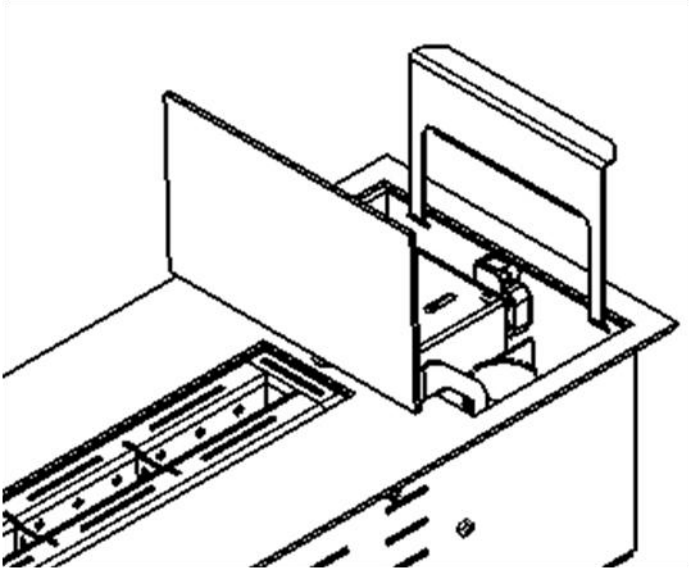


Figure 1—Metalic handle placed on the right side

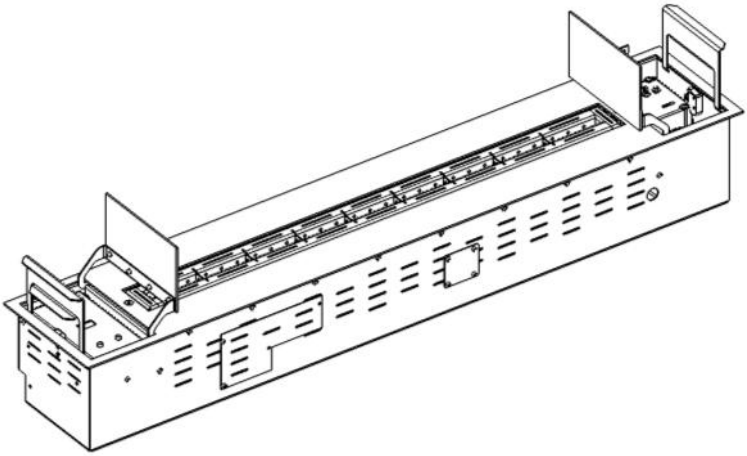


Figure 2—Crea7ionEVO Plus prepared to be handled.

5.5—Levelling of combustion fire line

If after having the burner working for more than 20 minutes in order to stabilize the flame, it still does not fill the combustion line as a whole, it must be leveled.

When installing the Crea7ionEVOPLUS, level the combustion fire line, using the supplied Hex Key Nº4 **(G)** and the screws **(H)**. See **Figure 3**. (In case the burner is between model 1200 and 2400, two screws are required **Figure 3**.)

If the flame does not cover the entire opening it will be necessary to level the combustion fire line.

- Lack of flame on the left side: Turn the screw clockwise to clockwise. Parallel turn the screw counter clockwise.

- Lack of flame on the right side: Turn the screw clockwise to clockwise. Parallel turn the right screw counter clockwise.

- Repeat the procedure described until you get a uniform flame.

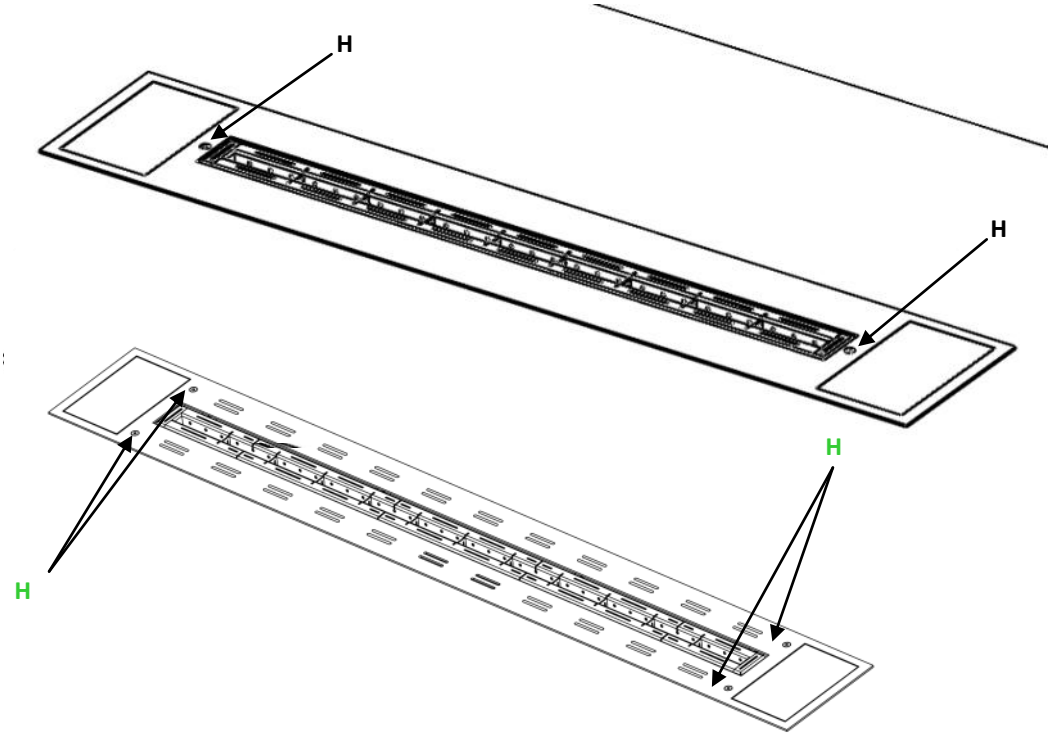


Figure 3—Screws for levelling the combustion fire line.



In case of installation of Crea7ionEvoPlus, please note the details below.

If there is an air / chimney extraction it must be closed**.**

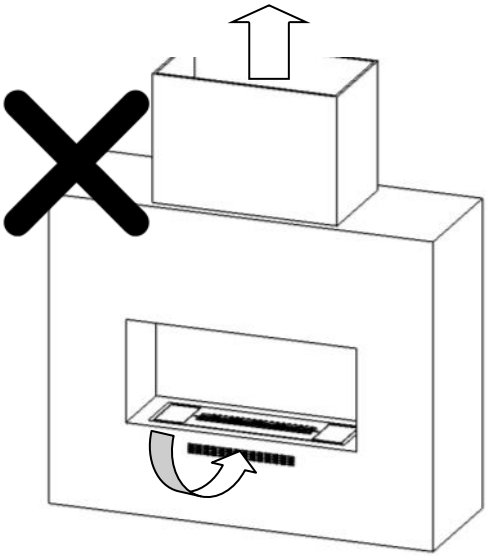


Figure 4—Installation with superior air extraction

Ventilation must be performed from the bottom up in the Crea7ionEvoPlus (Figure 5) as the air must enter the burner's safety box and exit by the combustion zone, thus allowing perfect combustion and operation. Correct ventilation of the appliance must be ensured.

If there is an air extraction, it has to be closed, otherwise the natural air flow of the system is inverted (Figure 6).

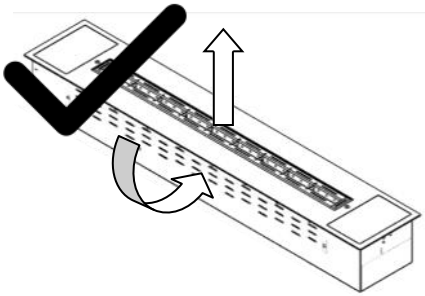


Figure 5—Normal airflow for burner ventilation

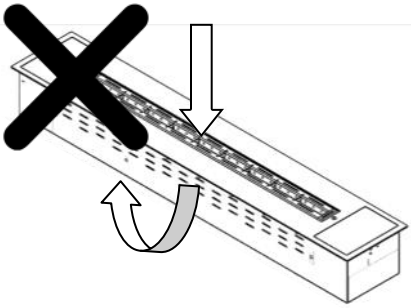


Figure 6—Anormal airflow for burner ventilation

If this situation is not foreseen and there is a higher air extraction at the place of installation, it must be closed otherwise this will cause an abnormal return of the flame as the air flow is performing the reverse course to the correct and normal operation of the burner, as previously mentioned.

The flame will therefore be sucked in by the burner ventilation features and this will damage the system (Figure 7).

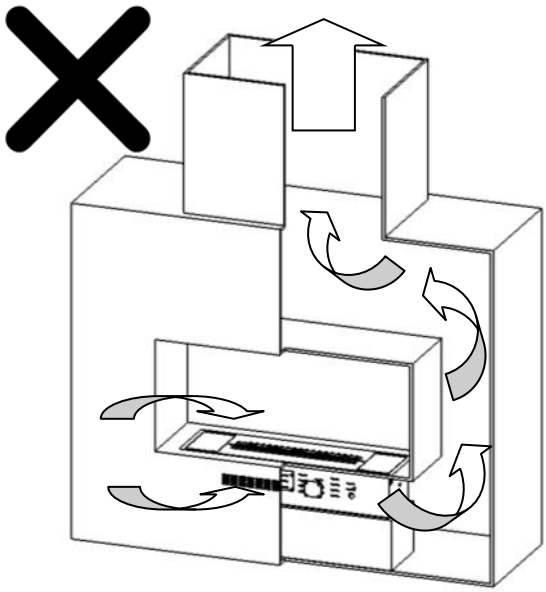


Figure 7—Incorrect movement of the air flow

In order to avoid this problem a physical barrier must be created to prevent extraction. (Figure 8)

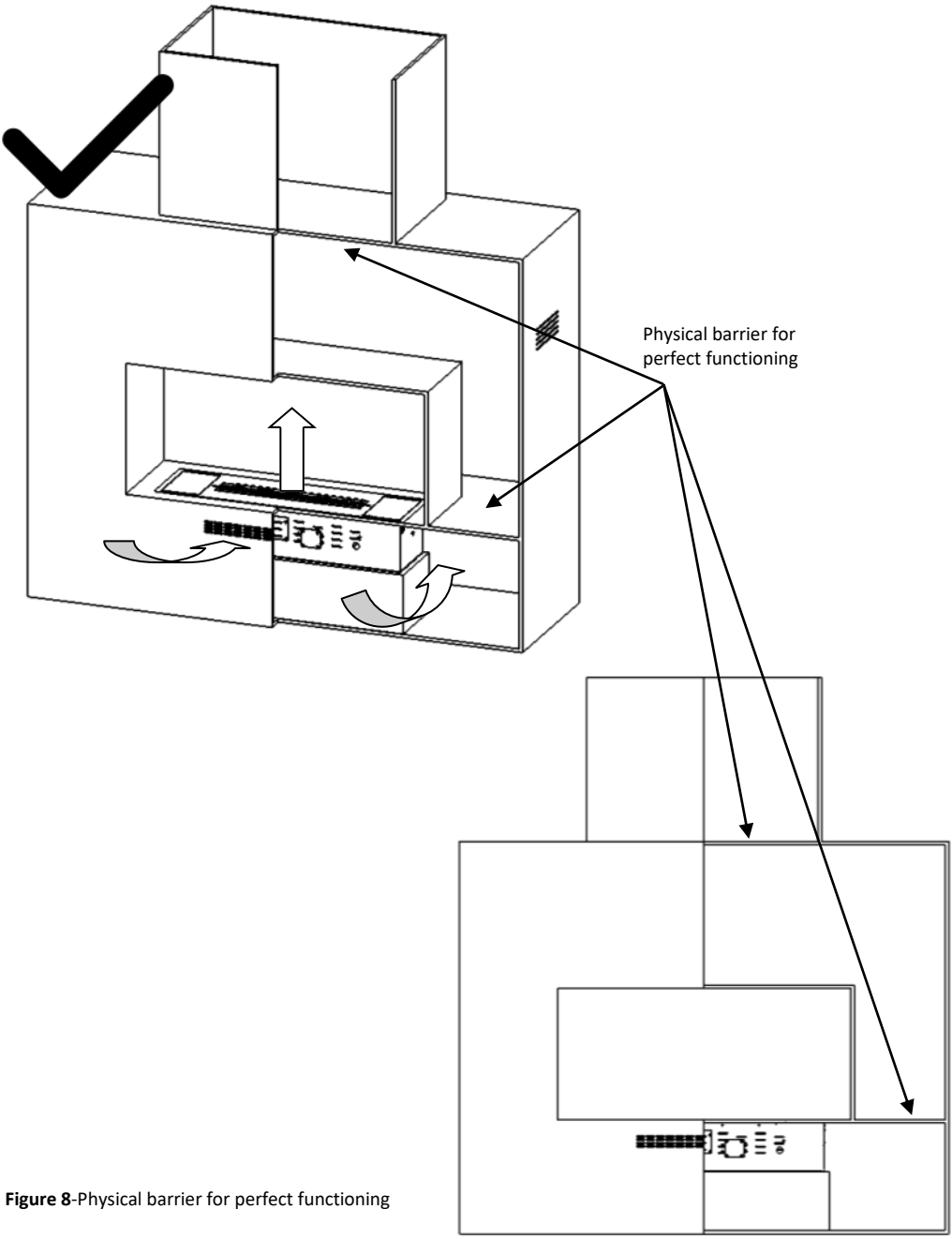


Figure 8-Physical barrier for perfect functioning

A correct installation when there is an extraction has to be carried out with a physical barrier in order to verify the air flows of Figure 9.

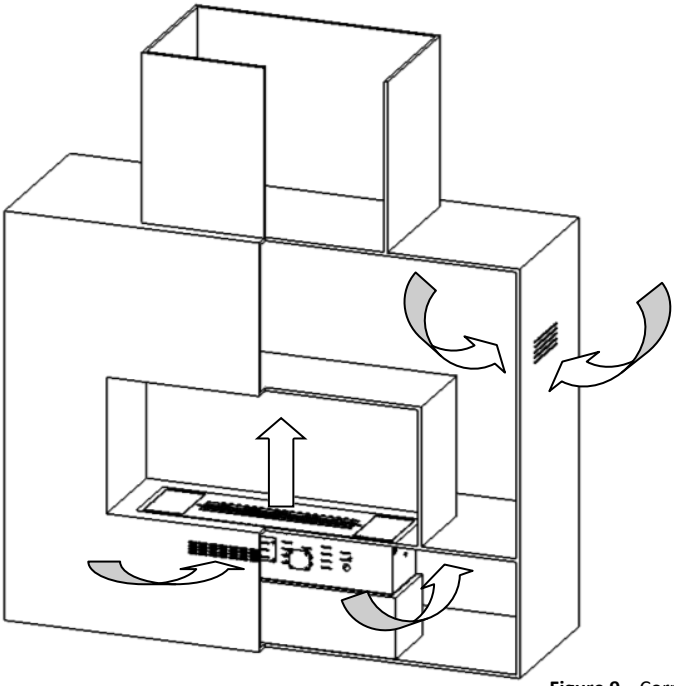


Figure 9—Correct installation

The installation should be preferably carried out according to Figure 10.

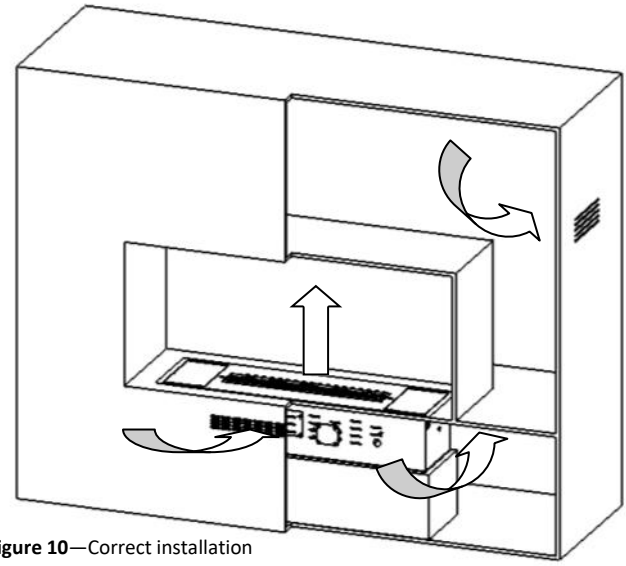


Figure 10—Correct installation

5.6—Filling system

5.6.1—Local filling system

To use the local filling system, please follow the following steps to install it correctly:

Attach the hose provided (Figura 11) in the quick coupler, located next to the tank (Figure 12).

Place the other end of the hose, with its own filter, in the bioethanol jerrycan.

To fill the fireplace, press the filling button. The filling process will stat right away. When the green light appears it means that the tank is full and the system is switched off automatically.

Note: The filling time of the local filling system is approximately 1,54 L/min.

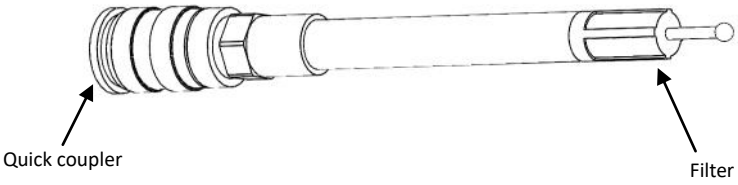


Figure 11—Local filling system.

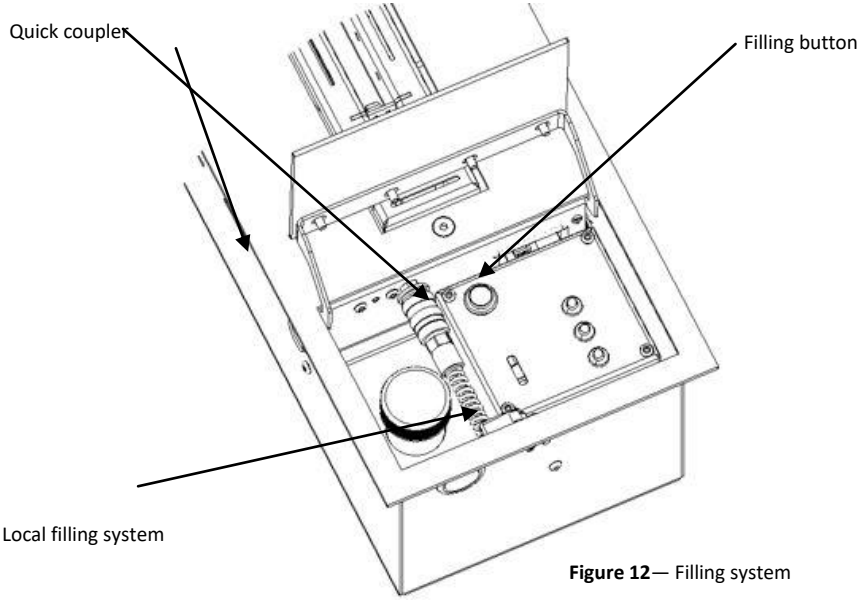


Figure 12— Filling system

After filling the fireplace, remove the local filling system, close the door and you can use the Crea7ionEVOPlus normally.

5.6.2—Displaced filling system (Option)

The Crea7ionEvo Plus is equipped with a local filling system but you can purchase the optional displaced filling system tube as well. Please take the following steps to carry out a correct installation.

Note: GlammFire recommends using a 20-litre tank**.**

Material provided:
-Pipe 10m, 15m or 20m (hose);
-Tank's stopper;
Stopper set for 10/20 L tank with silicone tube and stainless steel tip.

Note: The filling time of the displaced filling system is approximately 1,52 L/min.

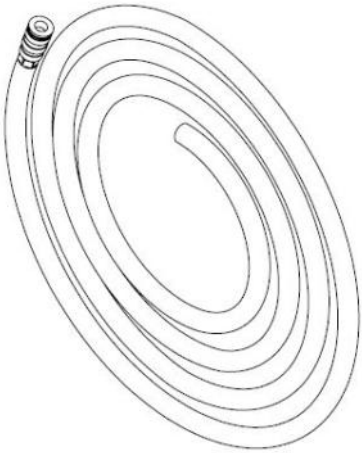


Figure 13—Displaced filling system tube

Pass the Displaced filling system tube through the hole in the box and connect them in the quick coupler, located near the tank (Figure 14).

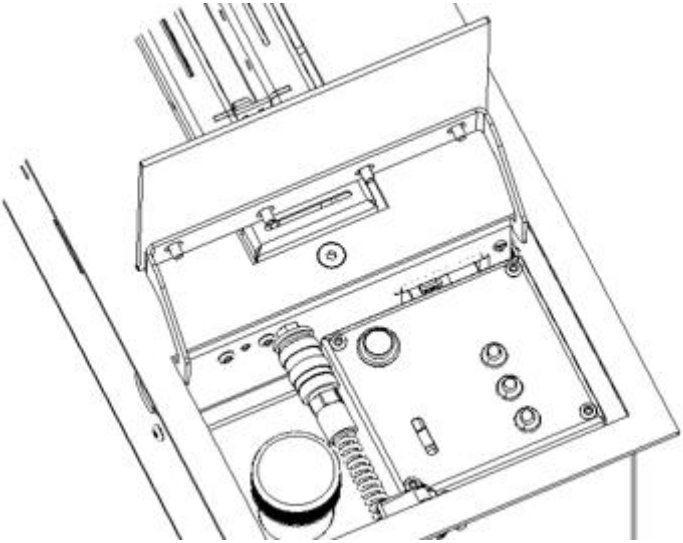


Figure 14—Displaced filling system tube

Note: If the hose is too long, you can reduce it, cutting it to the desired size.

5.7—Battery (Option)

The Crea7ionEvo Plus has a compartment for a battery in case you want to use the burner without a mains connection.

5.7.1—Battery installation

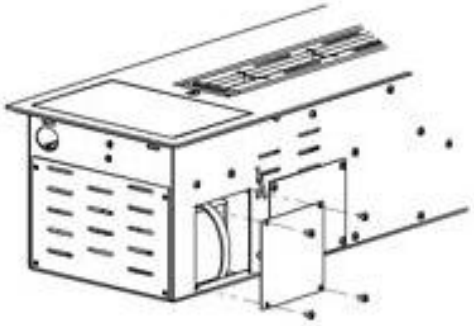


Figure 15— Remove the screws and plate.

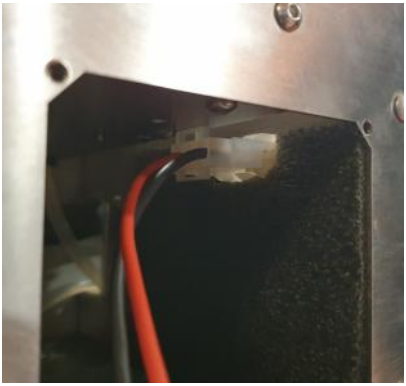


Figure 16— Connect the battery connector to the plug on the burner.



Figure 17— Battery



Figure 18— Place the battery and screw the plate with its screws (Figure 15)

To charge the battery, connect the charger supplied with the battery. The charger must be connected to the appropriate input (I) on the left-hand side of the system. See **Figure 35, page 29.**

IMPORTANT: Please, plug the charger only when the battery has been installed.





Figure 19 - Lithium battery pack with Crea7ion EVO plus charger.

5.7—Home Automation (Option)

The Crea7ionEVO PLUS is equipped with a plug intended for the home automation connection (Figure 19) which must be carried out by a qualified technician.

This option allows the burner to be switched on or off and increase or decrease through the system installed in the room.

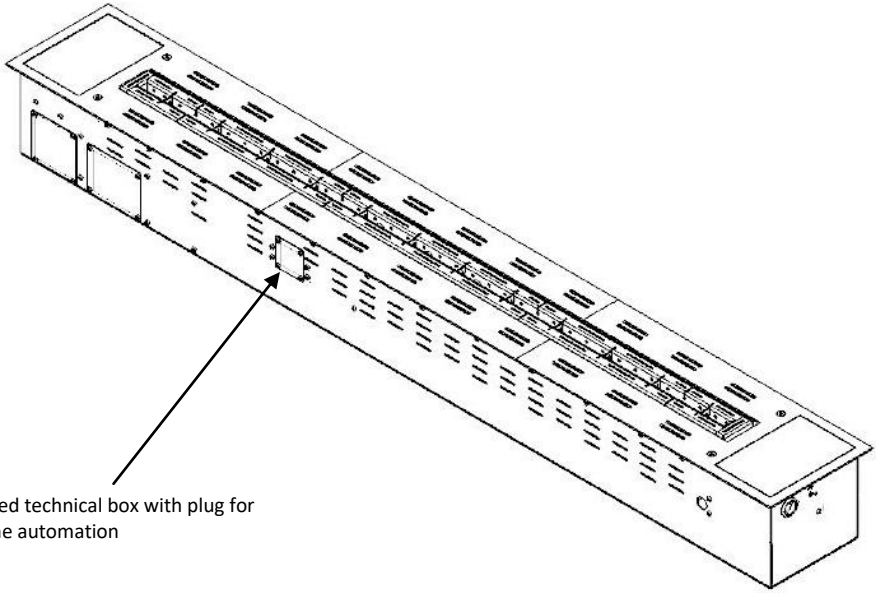


Figure 20 — Identification box home automation connection

To connect to the home automation system, unscrew the four screws from the technical box and remove the existing protective plate (Figure 21).

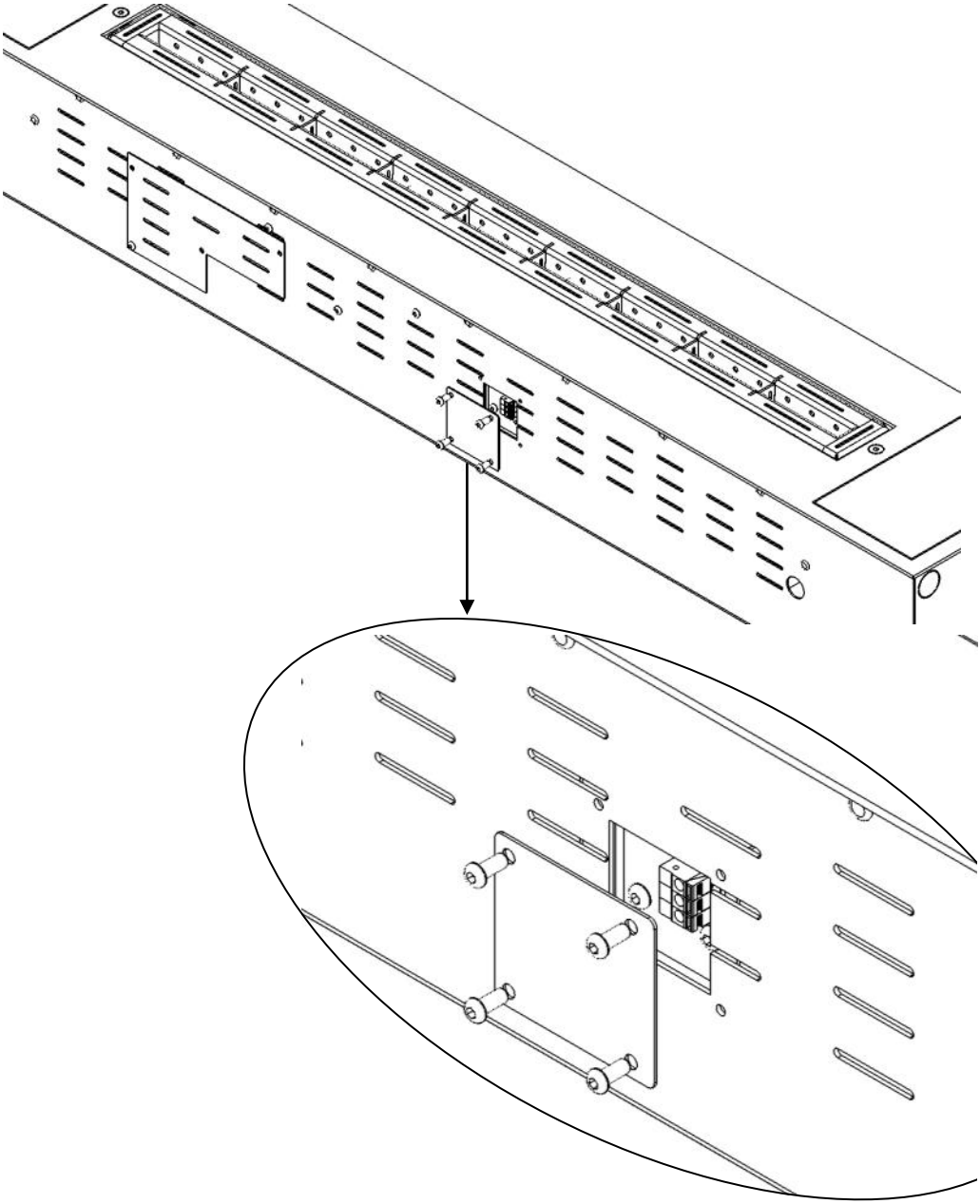


Figure 21—Box opening to access home automation

To connect the electric wires slide easy connection of the burner plug, insert the electric wire and release the connection (Figure 22).

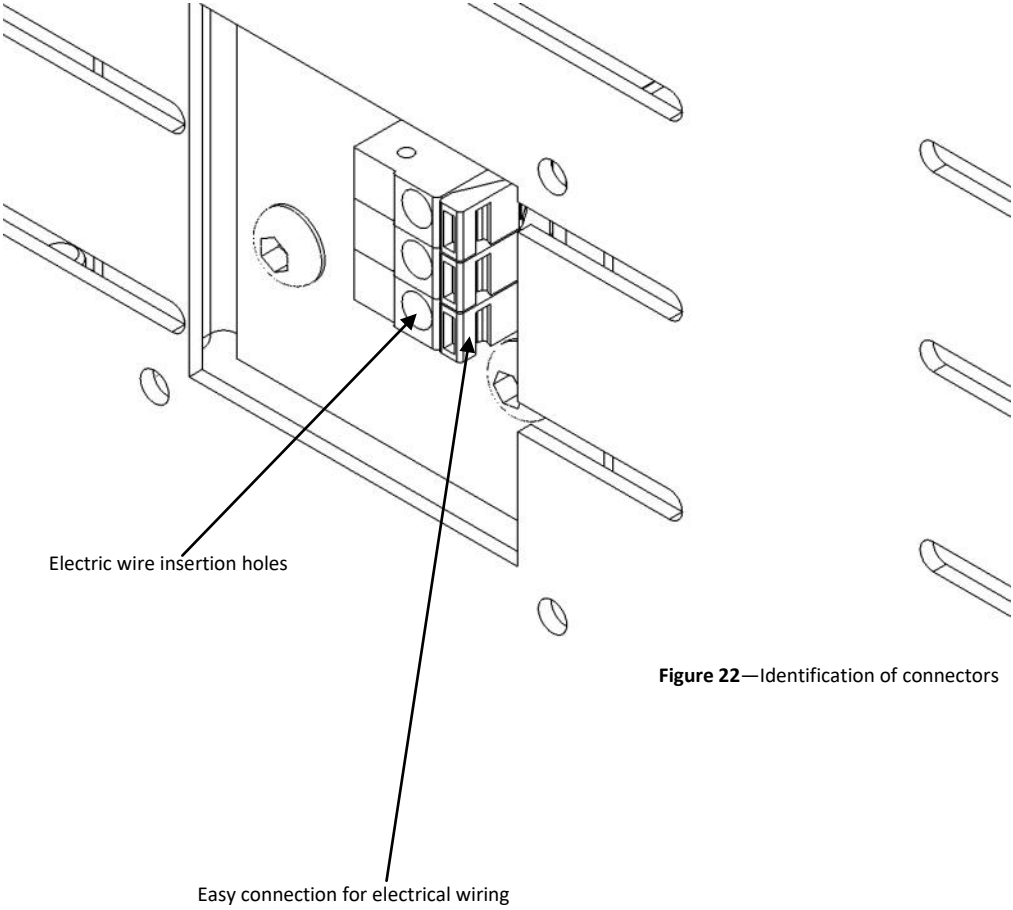


Figure 22—Identification of connectors

In order to identify the functions assigned to each connector check Figure 23.

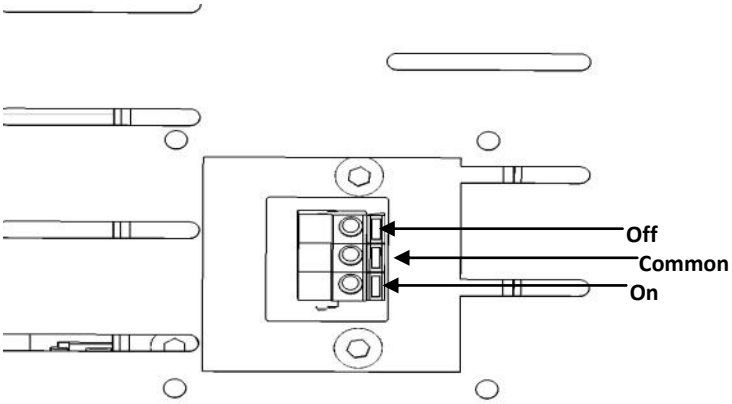


Figure 23—Identification of connectors

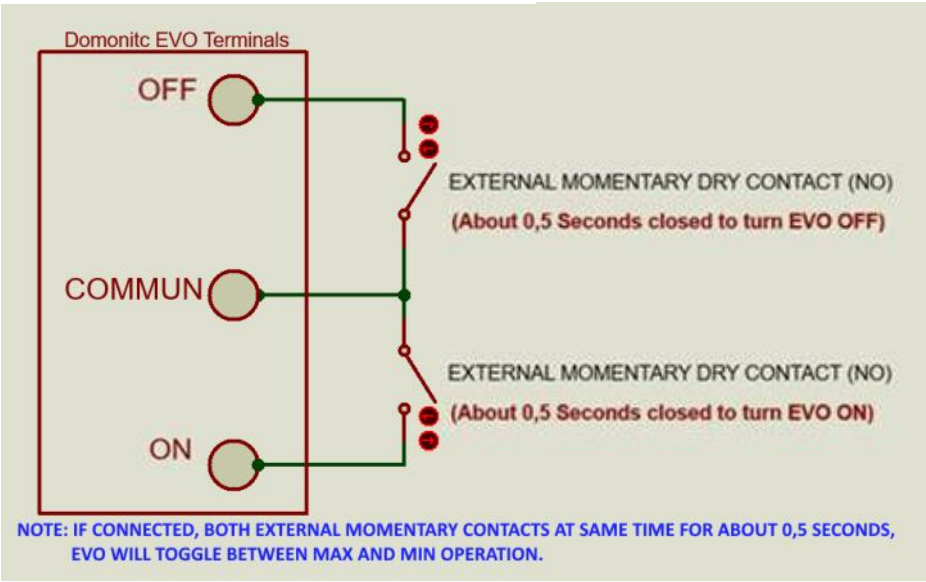


Figure 24—Electronic operating scheme.

Note:
For the functionality of the home automation system, the device must be switched on in standby mode (receiving energy) otherwise its functionality will not be successful. The device will only be able to receive the proper pulses to switch it on/off and increase/decrease this way.

Note:
This functionality must be used with responsibility and supervision.
GlammFire is not responsible for incidents inherent to the connection to home automation.

5.8—Frontal Glass (Option)

NOTE: This option is only available for burners purchased with the frontal glass option at the time of purchase.

Installation of the frontal glass

To install the protection glass on the Crea7ionEvo Plus burner, it is necessary to unscrew the screws of the glass support. For this procedure a 2.5 (**G**) key is provided.
After the loosened screws, insert the protection glass and re-tighten the screws.

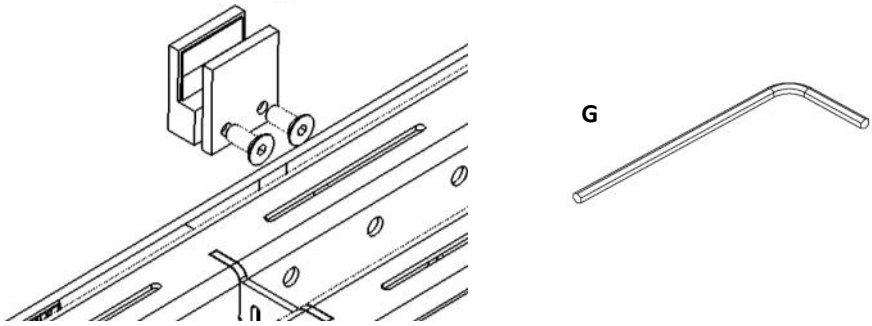


Figure 25 – Unscrew the support screws

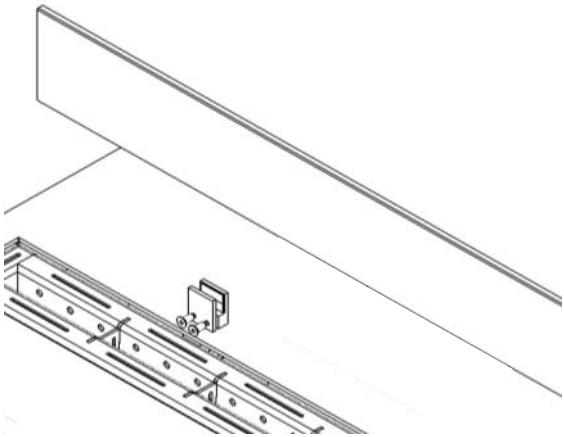


Figure 26—Placing the frontal glass

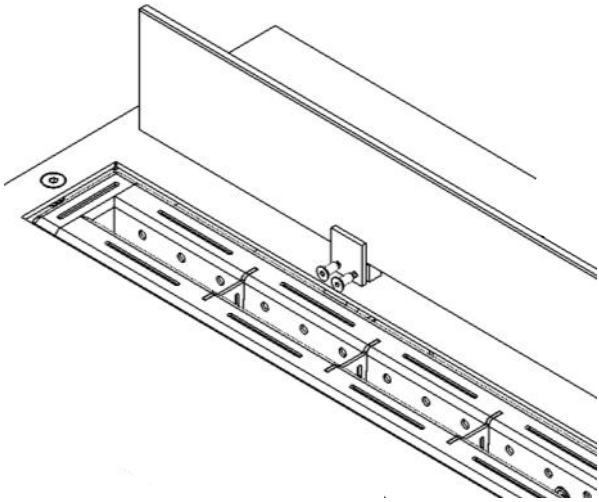


Figure 27 - Final stage of installation of the frontal glass (tighten the supports)

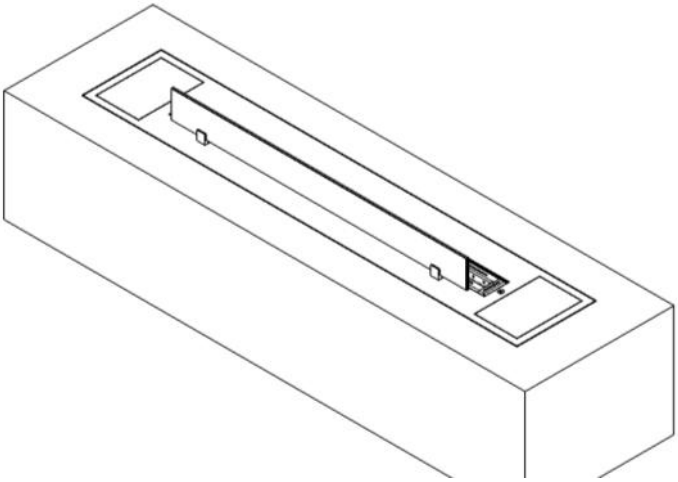


Figure 28 - Frontal glass placed

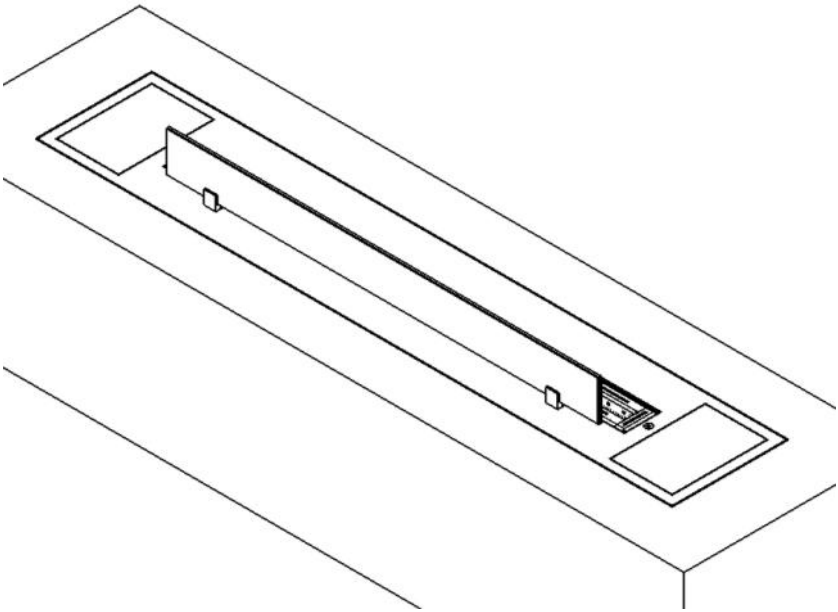
Frontal glass option on each model

Each Crea7ionEVOPlus burner has one or more assigned glasses as well as two or more glass supports. Refer to the following table for quantities and dimensions.

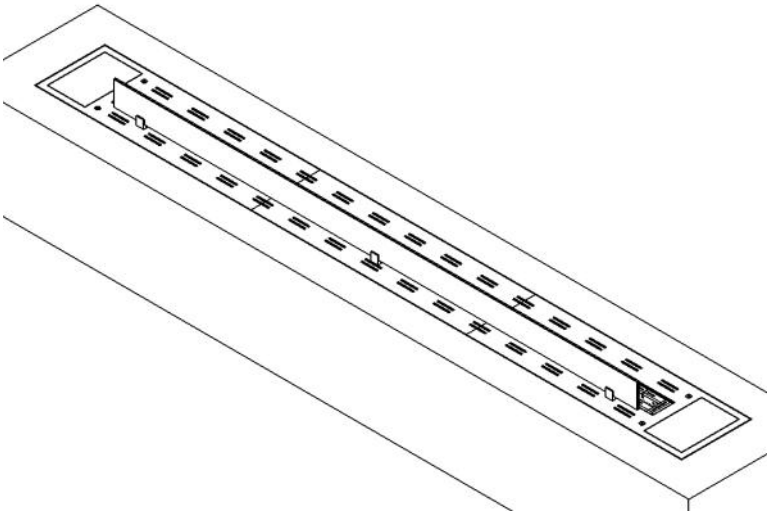
Crea7ion EVOPlus	Frontal Glass (quantity)	Glass dimension (mm)	Supports (quantity)
400	1	423 x 75	2
600	1	623 x 75	2
800	1	823 x 75	2
1200	1	1223 x 75	3
1600	1	1623 x 75	3
2000	3	673,5 x 75	4
2400	3	807 x 75	4

Note: For the correct operation of the burner, the height of the glass must not exceed 100 mm, either on the burner decoration or around the burner. GlammFire cannot be held responsible for any damage or malfunction caused by the use of non-recommended glasses.

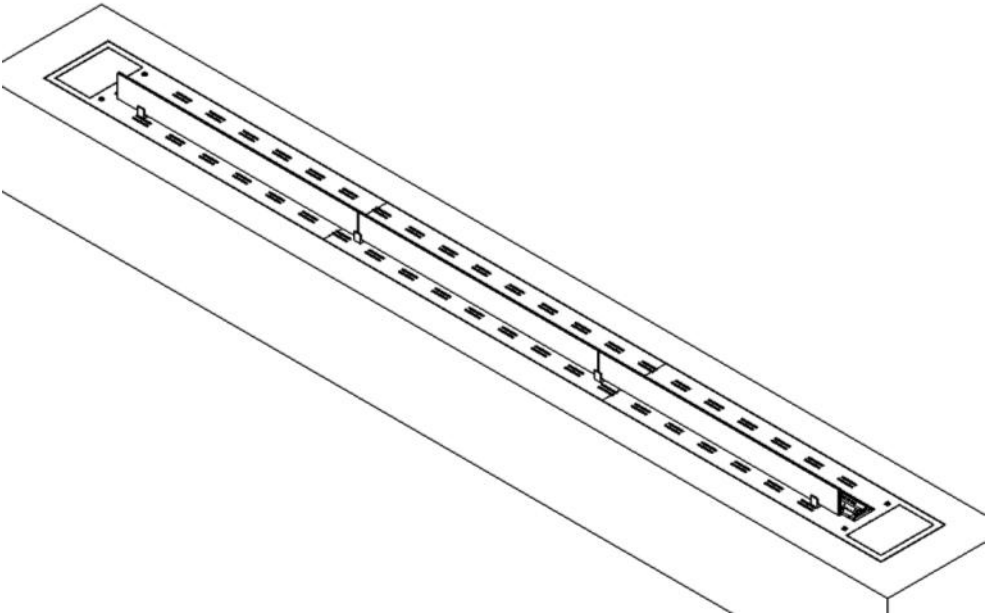
Crea7ion EVOPlus 400 | 600 | 800



Crea7ion EVOPlus 1200 | 1600



Crea7ion EVOPlus 2000| 2400



6—Operating Instructions

6.1—Power supply.

If you use the Crea7ionEvo Plus connected to the mains, don't forget to connect the power transformer that we have supplied with your Crea7ionEvo Plus to the appropriate input on the left-hand side of the system. See **Figure 29**.

Note: To avoid serious damage to the Crea7ionEvo Plus, only use the transformer we provide.

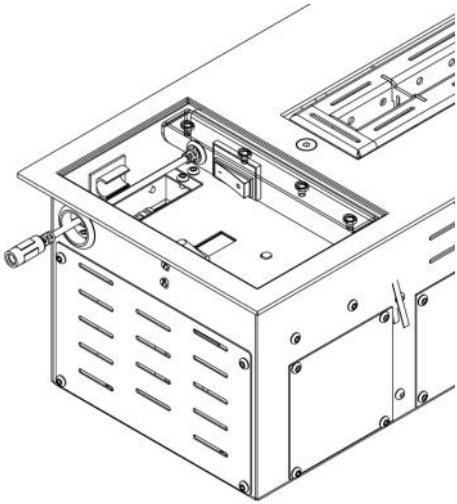


Figure 29-Location of the transformer input



Figure 30-Transformer Creation EVO Plus.

IMPORTANT: If you have chosen the battery option, please do not use the transformer in conjunction with the battery. For more information, see section **5.7-Battery (Option)**, on page 20.

6.2—Functions—Buttons

Before turning on the Crea7ionEvoPlus, switch the **ON/OFF** button, shown in **Figure 31**, to the **ON** position.

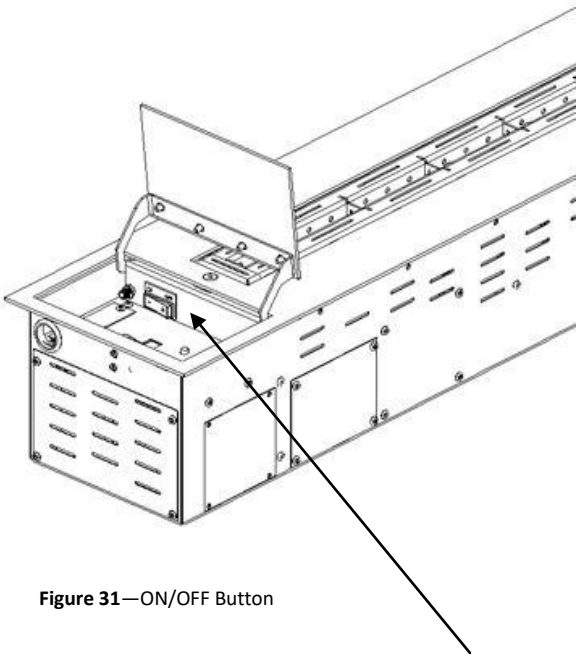
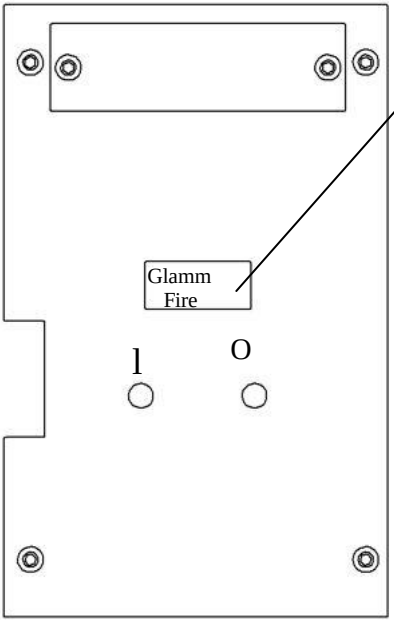
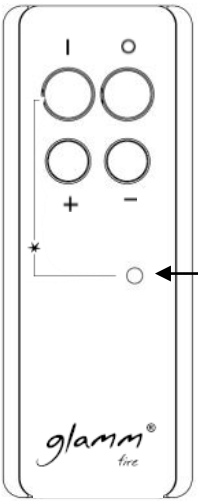


Figure 31—ON/OFF Button



Display

I: Turn on
O: Turn off
I and O (two bips): from Min. to Max. or vice versa



I and Security button (press simultaneously):**Turn on**
O: **Turn off**
+:**Maximum**
-: **Minimum**

Security button

Before the first ignition, fill the Crea7ionEvo Plus with bioethanol.

If the error "Ex Sens Min Time" or "IGN Time Exceeded" appears, erase the error and try a second ignition. To clear the error, press the "0" key for 2 seconds.

6.3—Language Selection

To select the language, the **ON/OFF** switch must be in the **"OFF"** position.

Simultaneously, press the on and off keys **("I" + "O")** on the display, and at the same time, set the **ON/OFF** switch to the **"ON"** position.

Then, using the off **("O")** button on the display, choose the language and press the on **("I")** key to select it. This process must be done within the time indicated on the display.

At this time, the language is already selected and the Crea7ionEVO PLUS is ready to use.

6.4—Remote Control synchronization

The synchronization of the remote control can only be achieved with the **“ON/OFF”** button in the **"OFF"** position.

Press the power key **("I")** on the display continuously and set the **“ON/OFF”** button to the **"ON"** position.

When the **RF** message appears on the display, followed by a countdown, release the **("I")** button on the display and press the OFF **("O")** button on the remote control before the time indicated on the display expires.

At this time, the remote control is already synchronized with the Crea7ionEVO PLUS and ready to use.

6.5—Turn on

After selecting the power supply source, the system turns on, appearing immediately the following information on the display:

1. “Start”
2. “Bt □” - battery charge status
3. “Et □” - Bioethanol level

Next, click on the **"I"** button on the display / "I" + safety button remote control for 2 seconds.

However, in case there is the information "Please Close Door", you should close the door of the tank zone. After the door closed, the initial information 1., 2. and 3. reappears, you must click the "I" button on the display/remote control again for 2 seconds. The following information will then appear on the display:

4. “Checking Tank”
5. “Tank Ok”

At a later time, the system emits one beep, signalling that the tank door is locked, and the system is ready to start working.

6. “Ref. Ramp”
7. “Ignition”
8. “Maximum” / “Minimum” - combustion level

The Crea7ionEVO PLUS always starts working at the maximum level. If you want it to work at the minimum level, you must click on the "-" button on the remote control or, at the same time, the buttons **"I"** + **"O"** on the display.

6.6—Out of fuel

When connecting the Crea7ionEVO PLUS, and it does not have bioethanol in the tank, the following information will appear on the display:

1. “Start”
2. “Bt □” - battery charge status
3. “Et □” - Bioethanol level

Next, click on the **"I"** button on the display / remote control for 2 seconds.

The system checks the status of the tank, informing it on the display:

4. “Checking Tank”
5. “Tank Empty”
6. “Refill Tank”

Then, the tank door opens for filling.

(In the tank zone)

In the tank, lights up the flashing red light, indicating the lack of bioethanol.
Then, open the tank and fill it up:

7. 1 beep - Steady red light (minimum level reached)
8. 1 beep – Steady yellow light (medium level reached)
9. 1 long beep - Steady green light (maximum level reached)

(On the display)

When getting the maximum level, the following information appears on the display:

10. “Close the door”

Then, after closing the door of the tank zone, the following indications appear on the display:

11. “Start”
12. “Bt □” - battery charge status
13. “Et □” - Bioethanol level

Click on the **"I"** button on the display / remote control for 2 seconds.
Following this, the system proceeds with its normal ignition.

6.7—Turn off

The Crea7ionEVO PLUS can be turned off at any time. To do it, click on the **"O"** button on the display / remote control. Then, the following information appears on the display:

1. “Ignition Stopped”
2. “Fire off”
3. “Burner is Hot”
4. “Door is Locked”

After 5-10 minutes, the tank door is unlocked, the system emits one beep and the following information appears on the display:

4. “Door Unlocked”

Followed by:

5. “Start”
6. “Bt □” - battery charge status
7. “Et □” - Bioethanol level

6.8—Fuel reserve

If the bioethanol runs out, when the system is running, 1 beep will be heard, indicating that the system is switching off, and the following information will be seen on the display:

1.“Tank Empty”

2. “Refill Tank”

The system is in error mode, emitting consecutive beeps.
Clicking on the **"O"** button on the display, you can check the error occurred.
Then, the following information appears on the display:

3. “Fire off”
4. “Burner is Hot”
5. “Door is Locked”

After 7-10 minutes, the tank door is unlocked, the system emits one beep and the following information appears on the display:

6. “Door Unlocked”

Thus, the filling of the tank can be done normally.

7—Safety system

7.1—Leak detection system

The Crea7ionEvo Plus is equipped with two leak detection sensors, which are located in the system's burner safety box.

Thus, if there is some kind of leak or fuel/ liquid spill on top of the Crea7ionEVO PLUS, the system turns off, giving immediately the error message "Ethanol Leaking" on the display:

1. " Leakage"

The system will emit one uninterrupted beep until you delete the error by clicking on the **"O"** button on the display. In this situation, even if you insist on the connection, the system does not start , returning again to the "Ethanol Leaking" error.

To solve this error, please contact a qualified technician.

7.2—Vibration Sensor

The Crea7ionEVO PLUS is equipped with a vibration sensor which was designed to ensure user safety when an accidental shock occurs. It activates itself, turning OFF the Crea7ionEVO PLUS, when the device suffers an external shock during operation.

If it happens, the following information will appear on the display:

1. ”Error Incl/Vib”

To remove this error, please click on the OFF button (**"O"**) on the display.
You can only remove this error when the external vibration ends.

.7.3—Tank door locking system

The system does not allow the filling of bioethanol in the tank if it is not at the proper temperature. To do it, you must wait about 5-10 minutes until the system has cooled naturally and unlock the door of the tank zone, after it having been in operation.

The system cannot be used if the tank door is not closed.

Likewise, the tank cannot be filled if the fireplace hasn’t cooled down.

The system emits one beep and appears the information that it is possible to open the door on the display:

1. "Door Unlocked"

Forcing the door, the system can be damaged, appearing after the error message on the display:

2. "Doorlock Error"

7.4—Smothering the combustion fire line

The system gives the error message "Error Fire Out" and turns off immediately if muffled.
.

7.5—Tank filter

The Crea7ionEVO PLUS tank has a filter (**Figure 32)** that should be cleaned each month of use. This filter prevents the entry of unwanted dirt into the system.
Hence the importance of regular maintenance.

It's removal is strictly prohibited while filling up.

To clean the filter, you should open the fuel cap (open the tank) and remove the filter with your finger. Then remove the impurities in it and put it back in the tank.

The use of Crea7ionEVO PLUS without this filter is completely not recommended, because it can cause serious damage to the system.

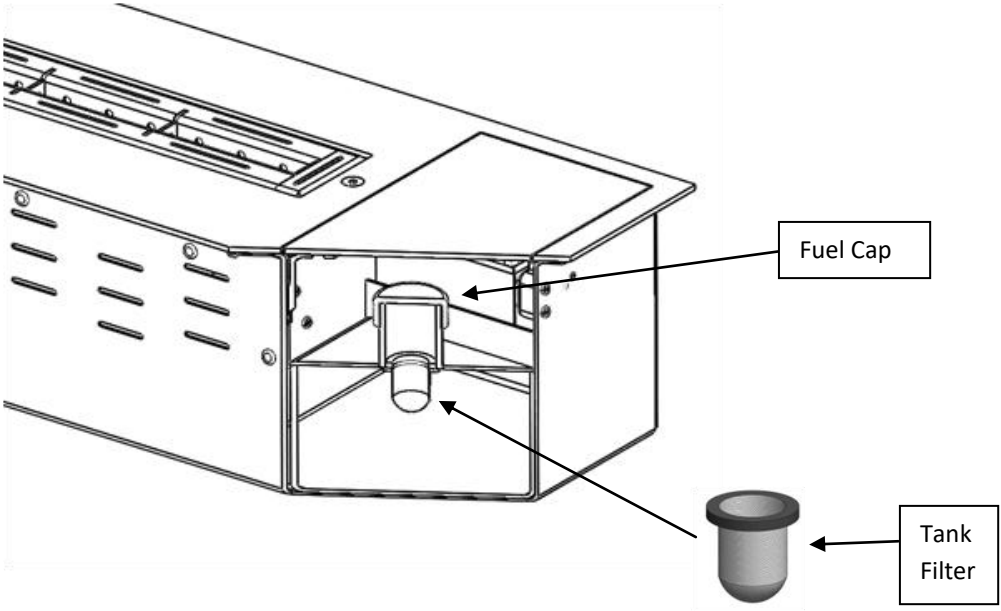


Figure 32—Tank filter location.

7.6—Damaged components

If there are problems with any system component, the display informs you of the error with a message. So that you always know the source of the error.

8—Display messages

All error messages that may appear on the display are listed in the table below.

INFORMATION DISPLAYED	CAUSE	PROCEDURE
Burner Is Hot	The combustion fire line is at a temperature above the safety value.	Wait about 5 – 10 minutes until the combustion fire line has cooled.
Door is Locked	The tank door was locked by the servo motor.	The tank door is locked because the combustion line is hot. Wait about 5 – 10 minutes until the combustion fire line has cool and the door is open, thus allowing access to the tank.
Door Unlocked	The tank door was unlocked by the servo motor.	The system is at the ideal temperature. You can now access the tank.
Low Bat.	Low-battery warning.	Charge the battery.
Bt ▮	The system indicates the battery charge status.	If you do not want to use the system, turn it off using the ON/OFF button, in order to save energy.
Start	The Crea7ionEVO PLUS is ready to start the operation process.	Press the "I" button on the burner or the "I" + safety button to start the Crea7ionEvo Plus. If you do not want to use the system, turn it off using the ON/OFF button, in order to save energy.
Checking Tank	The software is checking the bioethanol level in the tank.	Check the existing bioethanol in the tank and fill it if necessary.

INFORMATION DISPLAYED	CAUSE	PROCEDURE
Tank Empty	The bioethanol is below the minimum level.	Fill the tank if you want to turn the system on again. Otherwise, turn it off using the ON/OFF button, in order to save energy.
Refill Tank	Filling the tank.	Fill the tank if you want to turn the system on again. Otherwise, turn it off using the ON/OFF button, in order to save energy. NOTE: This procedure must always be carried out with the unit receiving charge of the battery or the transformer. Otherwise you risk filling the tank causing overflowing, as you will not get an indication of the filling level of the tank.
Tank OK	Bioethanol level is at least at the minimum level. (steady red light)	The system checked that there is sufficient fuel in the tank to be put into operation and will proceed with lighting.
Close the door	The tank door is open.	Close the tank door.
Error Incl/Vib	The Crea7ionEVO PLUS has suffered an external shock and the system turns off. The Crea7ionEVO PLUS is not levelled.	If the Crea7ionEVO PLUS is no longer suffering a vibration, click on OFF button (“O”) on the display. Restart the Crea7ionEVO PLUS. Level the Crea7ionEVO PLUS Click on OFF button (“O”) on the display.
Ref. Ramp	Filling the tank with bioethanol to maximum level.	Let the system run until ignition.

INFORMATION DISPLAYED	CAUSE	PROCEDURE
Time Exc Sens Max	Lack of bioethanol in the combustion line; Maximum level probe malfunctioning or dirty;	Tubing clogged with anomaly. Fault in the ethanol supply pump. Check filter condition. Contact a specialist.
Ign. Time Exceeded	Exceeded the time of ignition. The ignition started late and the temperature sensor did not have time to analyze the temperature rise.	Check if the resistance is incandescent. If not, it means that there may be a problem with it. Restart the system again, following the usual instructions shown on the display. If the error appears again, please contact a qualified technician.
Fire off	The appliance has been switched off.	Do normal start-up of the system, following the usual instructions shown on the display.
Maximum	The system is at the maximum level of combustion.	Let the Crea7ionEVO PLUS work normally.
Minimum	The system is at the minimum level of combustion.	Let the Crea7ionEVO PLUS work normally.
Leakage	Leak detected in the system safety box.	The system turns off immediately. Do not turn on the system. Please always contact a qualified technician.
Ethanol High lev	Bioethanol maximum level detection in the combustion fire line while the system is not running. The fire was extinguished while the system is running. (something smothers the fire). Bioethanol spillage when system is off.	The system turns off immediately.

INFORMATION DISPLAYED	CAUSE	PROCEDURE
Error Sens Maximum	Short circuit of the high level probe.	Ensure that the probe is against the combustion fire line. Please always contact a qualified technician.
Err Sens Leakage	Short circuit of the leakage probe.	Ensure that the probe is against the combustion fire line. Please always contact a qualified technician.
Overload	Excessive power consumption.	Ensure that the ignition probe is against the combustion fire line. Please always contact a qualified technician.
Doorlock Error	The tank door was opened improperly - damaged.	The tank door was damaged. Do not turn on the Crea7ionEVO PLUS. Please always contact a qualified
Ignition	When the resistance is incandescent, the system is igniting bioethanol.	Let the Crea7ionEVO PLUS work normally.
Et	The Crea7ionEVO PLUS is in standby mode and indicates fuel level.	In order to save energy, shutdown the system in the ON/OFF/ON button if you are not considering

INFORMATION DISPLAYED	CAUSE	PROCEDURE
High Voltage!	Battery or charger with high voltage.	Check if the battery or charger are suitable for the Crea7ionEVO PLUS.
Fire Stopped	The ignition process has been interrupted by the user.	The system returns to standby mode. Restart the Crea7ionEVO PLUS
Error Fire Out	Fire extinguished during normal operation	Remove the error pressing the "OFF" button until hearing a bip. Restart the Crea7ionEVO PLUS.
ETHANOL EXCEDED	Too much bioethanol was detected in the combustion line during operation.	Please contact a qualified technician.
Error Sens Ethn Exc	Short circuit sensor excessive level.	Please contact a qualified technician.
No display information appears	Excessive temperature Lack of battery No electrical connection	Check ventilation. It may be insufficient and may be causing internal overheating; Check the battery charge in use. It may be completely discharged without any power; Check if the power adapter is correctly connected.

9—Maintenance

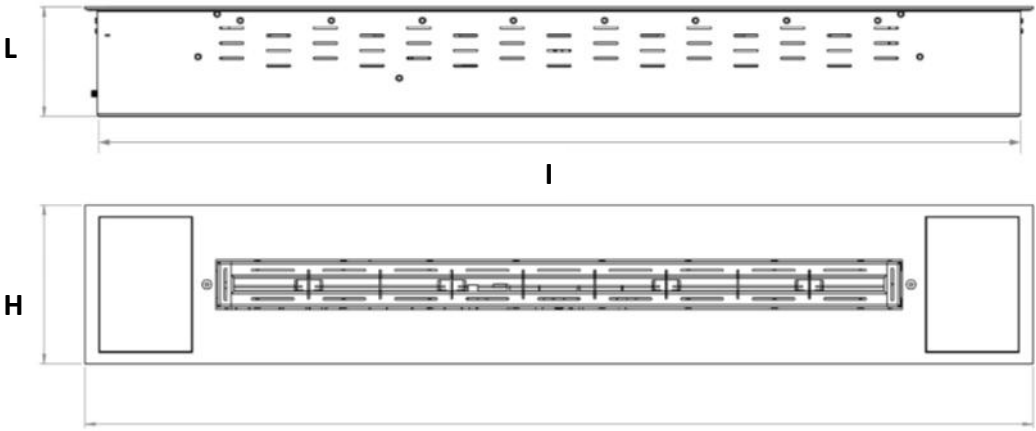
The combustion zone should be clean regularly using a damp Cleaning brush provided;

- The huge variety of decorative plates must be clean with a soft cloth moistened in accordance with the next chart.

Type of coating	Products
Polished Stainles Steel titatium coated	Neutral soap
Brushed Stainless Steel titanium coated	Neutral soap
Stainless Steel Lacquered Textured	Bioethanol/Glass cleaner
Polished Stainless Steel	Water
Stainless Steel Bright Lacquered	Glass cleaner
Brushed Stainless Steel	Cleaning Spray

- Do not use steel-wool or abrasive sponges. The surface can be scratched by them;
- The pipe of the combustion zone filler pump is considered a consumable which has a useful life of approximately 2000 hours, which should be replaced before the end of its useful life by a qualified technician.
- Depending on how often you use the fireplace, check the condition of the fuel filter.
- **Note:** Failure to follow the above rules eliminates any factory warranty on all models or fireplaces, losing the customer the right to require repair under warranty.

10—Overall Dimensions



11—Specifications

Crea7ion Evo Plus	I (mm)	J (mm)	H (mm)	L (mm)	Power (Kw)	Auton-omy (Level max.) (hours)	Auton-omy (Level min.) (hours)	Tank (l)	Weight (kg)	Recom-mended minimum area (m2)	Electrical power (max.) (W)
400	746	766	210	160	2	7	10	3,5	21	15	90
600	946	966			3,4	6	8,5	5	22	21	
800	1146	1166			4,5	6	8	7	29	29	
1200	1546	1566			6,75	6	9,5	10	42	44	
1600	1946	1966			9	8	9,5	15	51	59	
2000	2346	2366			15	6	7	15	64	96	
2400	2746	2766			17	5,5	8	18	73,5	110	

Note: The "recommended minimum area" is considered for spaces with a height of 2.70m.

12—After-Sales Service

In case of doubt or any anomaly, do not use the fireplace and please contact a specialized technician.

GlammFire fireplaces are manufactured under the strict Standard of the world recognized ISO 9001:2015 (TUV) Quality Assurance Certificate.
GlammFire products are designed with superior components and materials, assembled by trained craftsmen who take great pride in their work.
Once assembled the complete fireplace is thoroughly inspected by a qualified technician before packaging to ensure that you, the customer, receive the quality product that you expect from GlammFire.

GlammFire is always concerned with the environment. This is reflected with the projection of it's products and packaging. Focusing on the reduction of energy consumption, raw materials, natural resources and quantity of waste generated, GlammFire follows the policy of the 4R's (Reduce, Reuse, Recycle and Recover). Thus GlammFire has in mind the use of long lasting products as well as reusable and recyclable products.
GlammFire recommends reusing the packaging GlammFire separately and deposit plastic, paper, cardboard and glass in the appropriate collection point.

"In nature nothing is created, nothing is lost, everything is transformed."
Antoine Laurent de Lavoisier



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