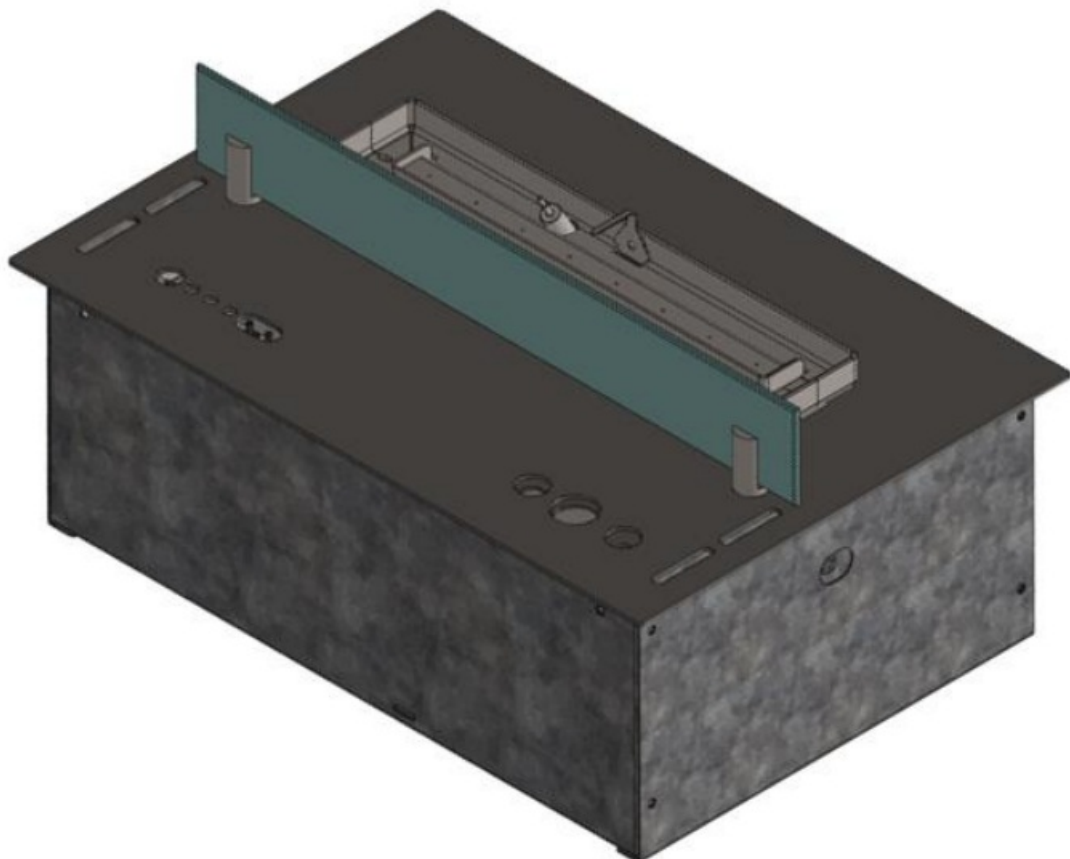


planika Senso Bioethanol Burner Insert User Manual

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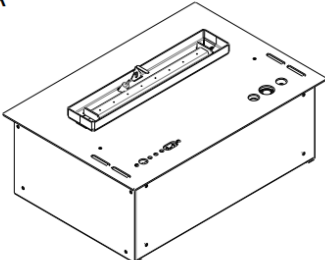
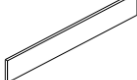


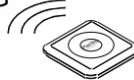



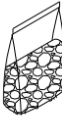
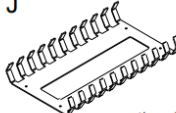
planika Senso Bioethanol Burner Insert



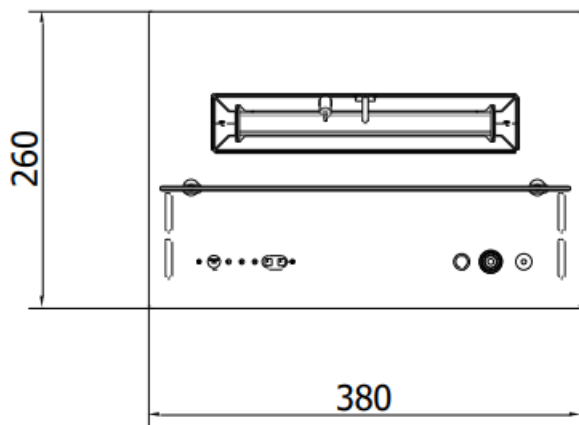
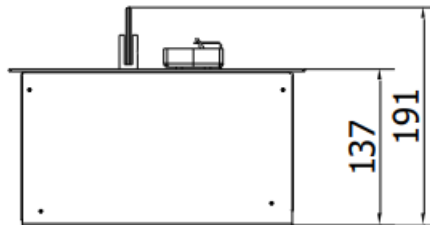
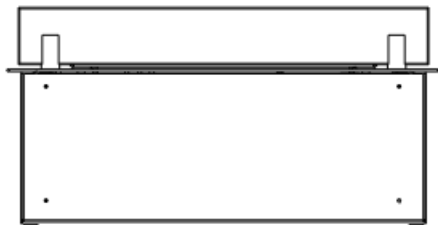
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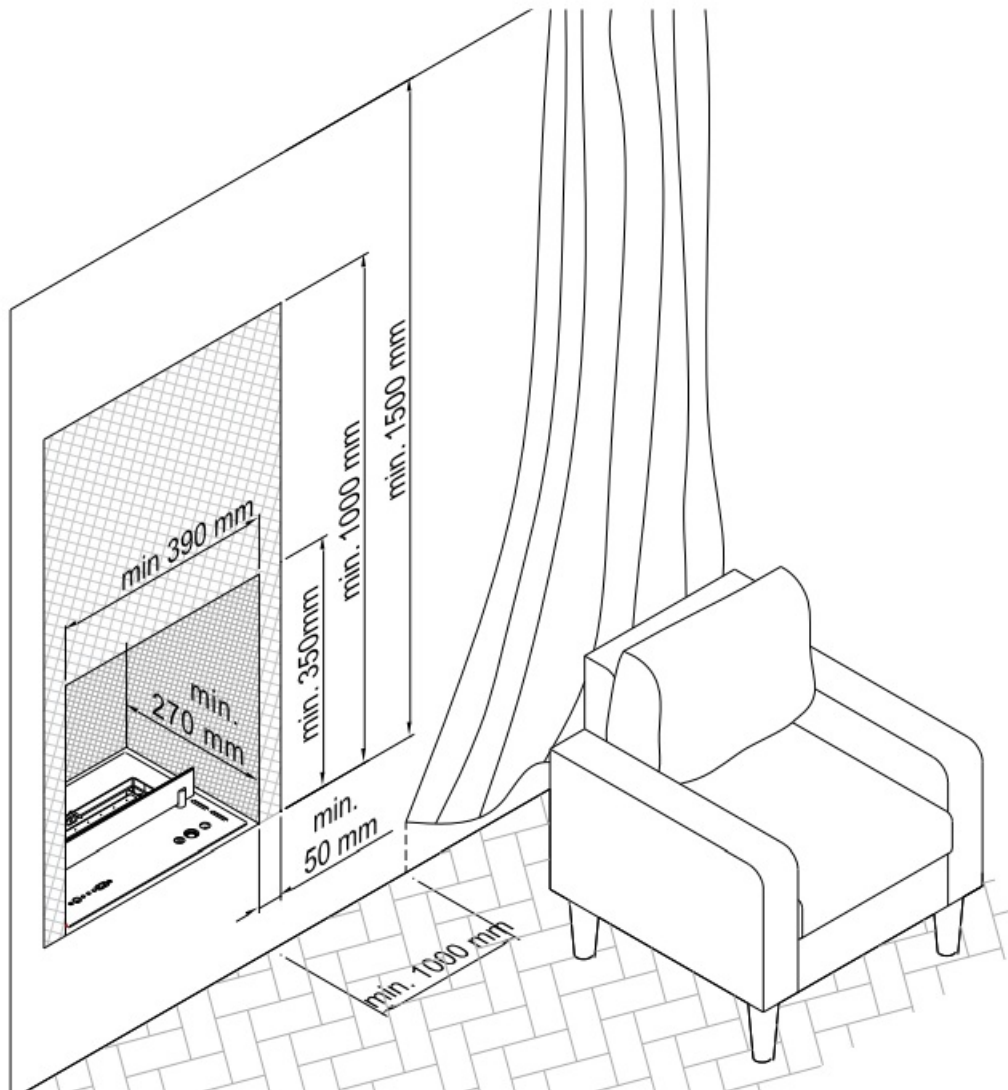
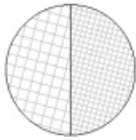
PARTS

| | | | | | | | | | | | | |
|---|---|---|--|---|---|--|---|---|---|---|---|---|
| A |  | | B |  | D |  M3x15 | F |  | G |  | I |  optional |
| C |  | E |  | | H |  | J |  optional | | | | |

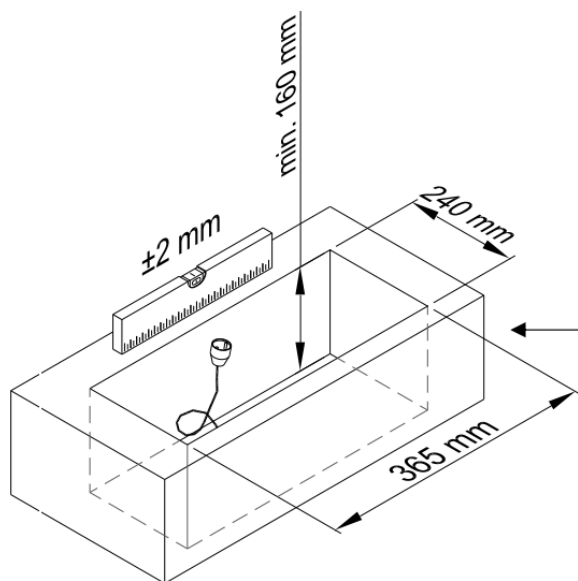
DIMENSIONS



NON GLAMMABLE MARERIAL

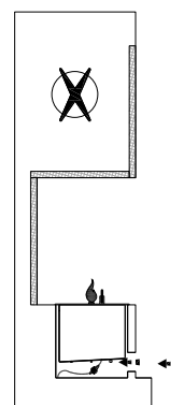
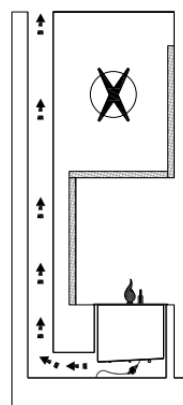
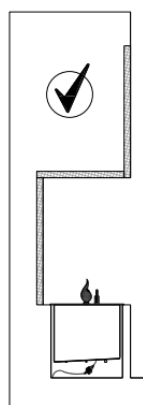


1.

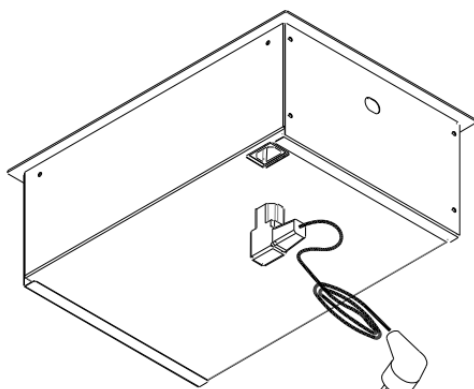


Min. 3x1,5 mm², 230 V, 50 Hz,
PE

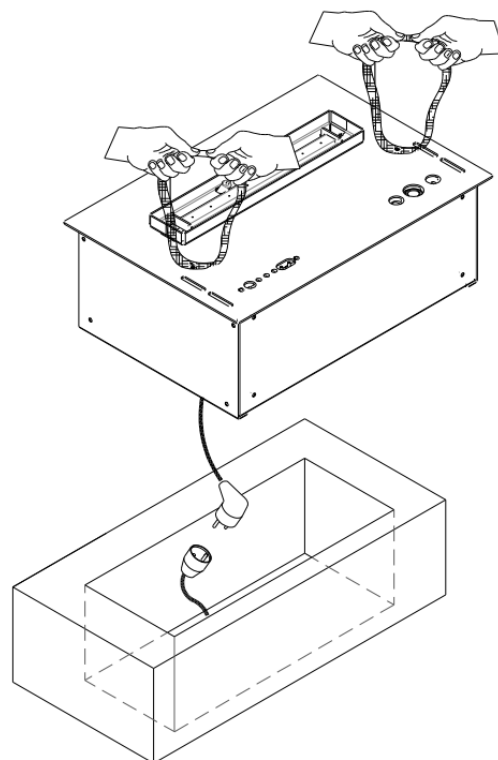
- EN → The space under the device must be closed.
 DE → Die Konstruktion unter dem Kamin muss geschlossen sein.
 ES → El espacio debajo del dispositivo debe ser cerrado.
 FR → L'espace sous le dispositif doit être fermé.
 IT → Lo spazio al di sotto del camino deve essere chiuso.
 PL → Przestrzeń pod urządzeniem musi być zamknięta.
 RU → Конструкция под тело устройства должна быть закрытой.



2.



Element F



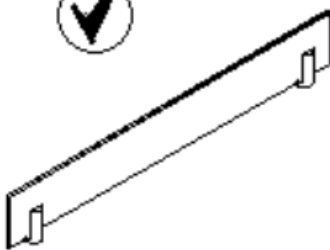
The product is a decorative device with real fire.
 Read the included documentation prior to installing and operating the device.

Check the local regulations for fireplaces.

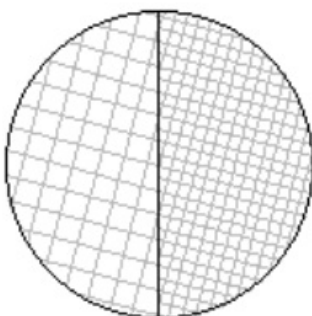
1. For indoor use and in housing only. Min. temperature of use is 10°C.
2. Room cubature for one device – min. 25 m³
3. Natural air exchange rate in room – min. 1/h.
4. Do not use the device in humid and drafty spaces.
5. Do not cover top ventilation openings of the device.
6. No heat-sensitive and flammable objects can be placed within a 1 meter radius from and directly above the device
7. Do not place any objects on the top of the device.
8. We recommend placing a CO₂ or dry powder fire extinguisher nearby the device
9. For service purposes, the surrounding must allow for easy removal of the device.
10. Keep children, animals and unauthorized persons away from the device.
11. Keep the packaging and manuals for future use.
12. Do not turn on the device in case of fuel spill
13. Do not interfere in the fuel filler when the device is operating.
14. Do not interfere in the device construction.
15. Do not touch the filament and other hot elements.
16. Do not transport the device if fueled.
17. Do not leave an operating device unattended.

The fireplace surrounding must be made of non-flammable materials and insulated from any flammable elements of the construction. Use only fasteners and adhesives that are resistant to high temperature

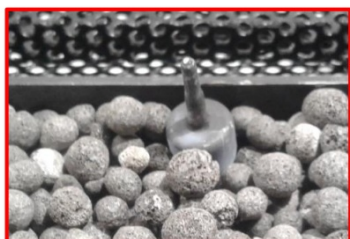
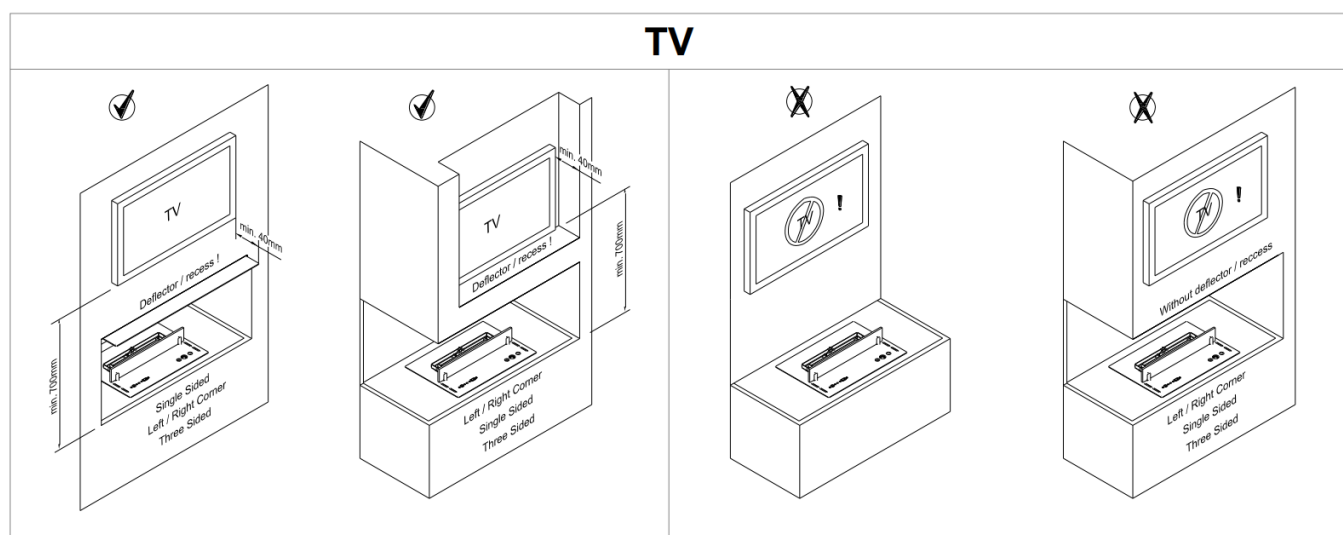
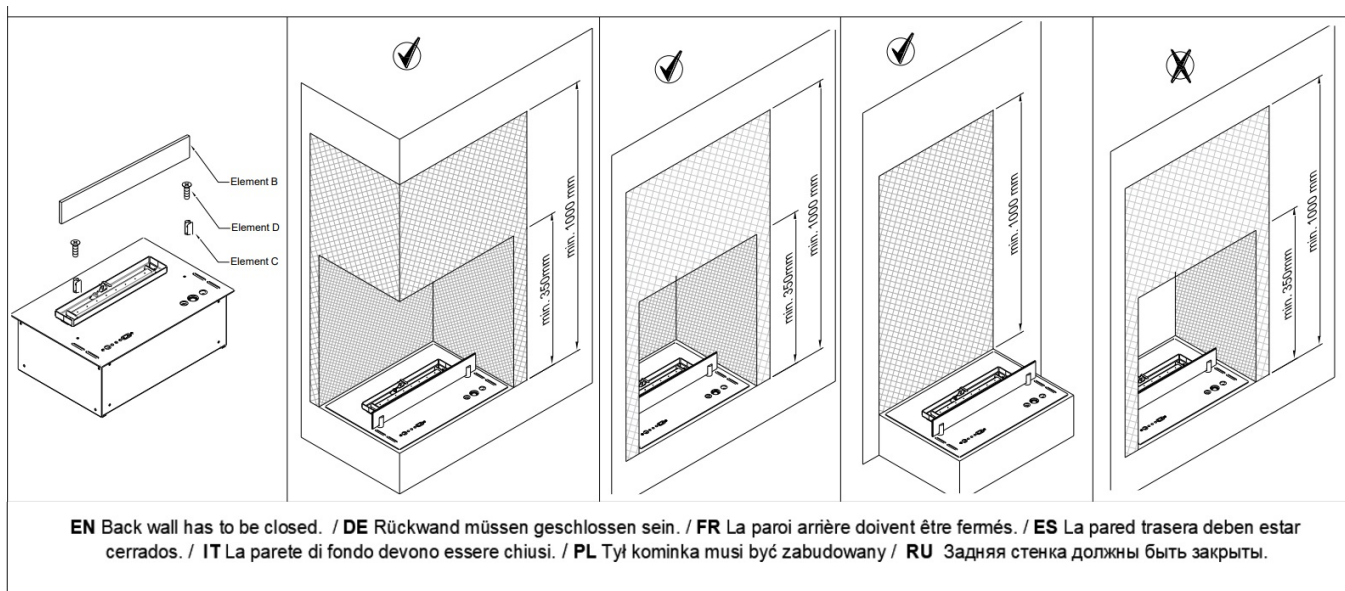
Correct and Installation Options



GLASS SHIELD(B)



NON GLAMMABLE MARERIAL

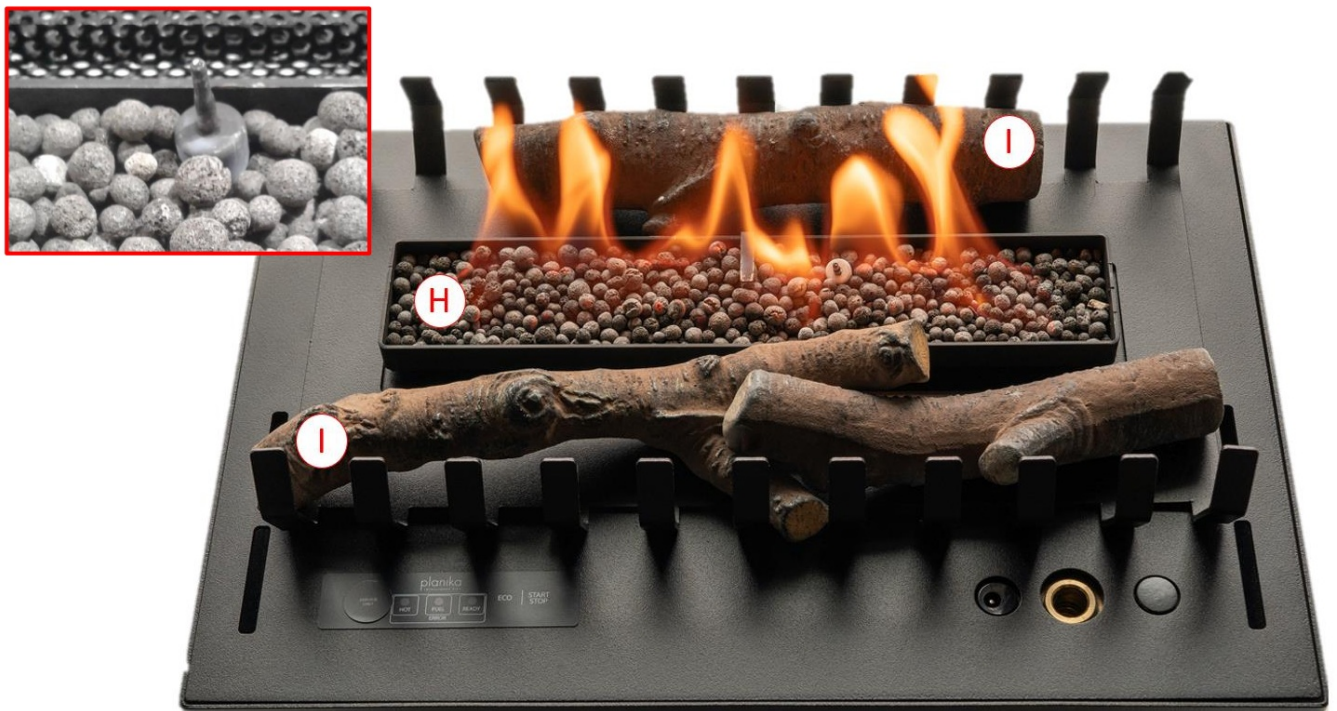
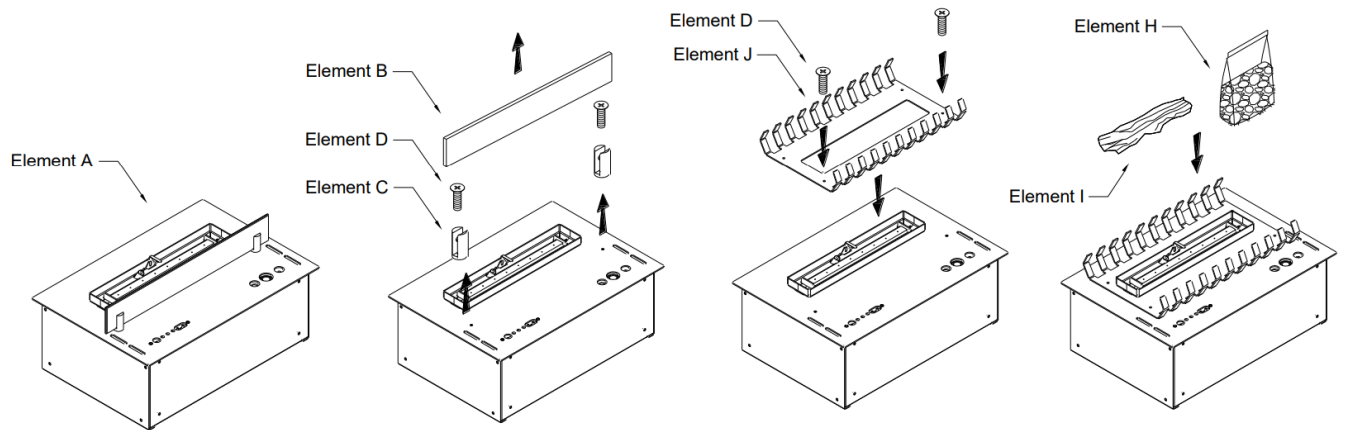


Place the granules (H) evenly in the marked area leaving no uncovered area. Make sure the granules are not in

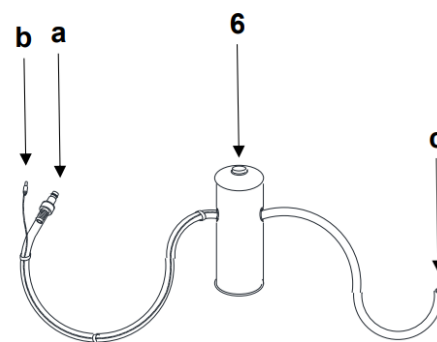
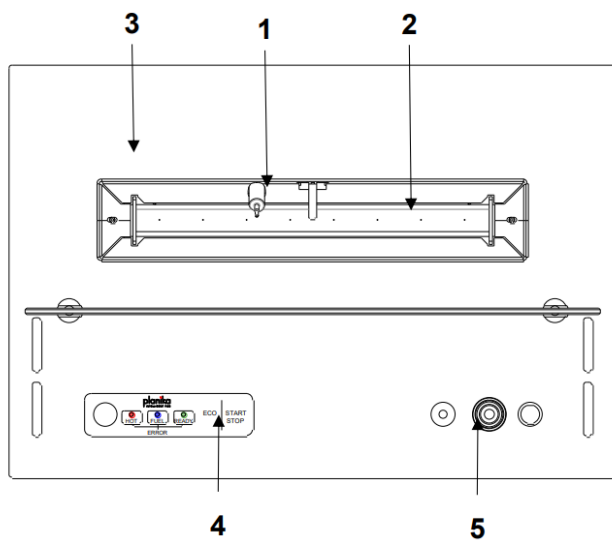
contact with the filament.

OPTIONAL

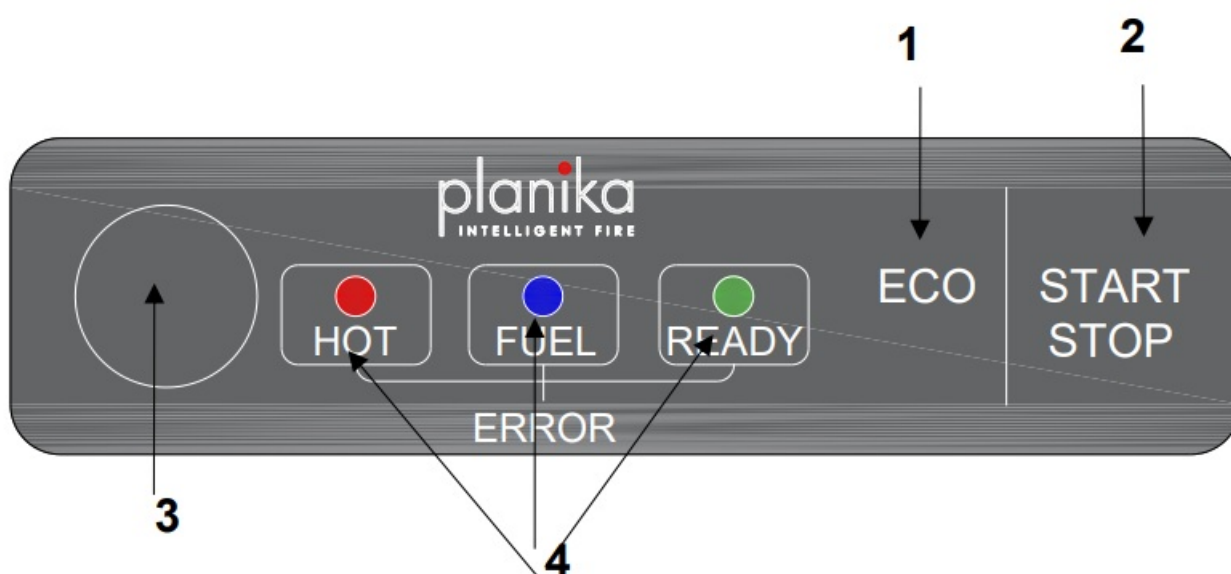
(NOT INCLUDED AS STANDARD EQUIPMENT)



Place the granules (H) evenly in the marked area leaving no uncovered area. Make sure the granules are not in contact with the filament. Put the ceramic logs according to the scheme in the picture (I).



1. Filament
2. Burner
3. Device surface
4. Control panel
5. Fuel filler
6. Fuel pump (a, b, c)




1. ECO mode
2. Flame ignition / flame extinguishing
3. Service socket
4. Control diodes


● ● ● Diodes OFF
HOT FUEL READY

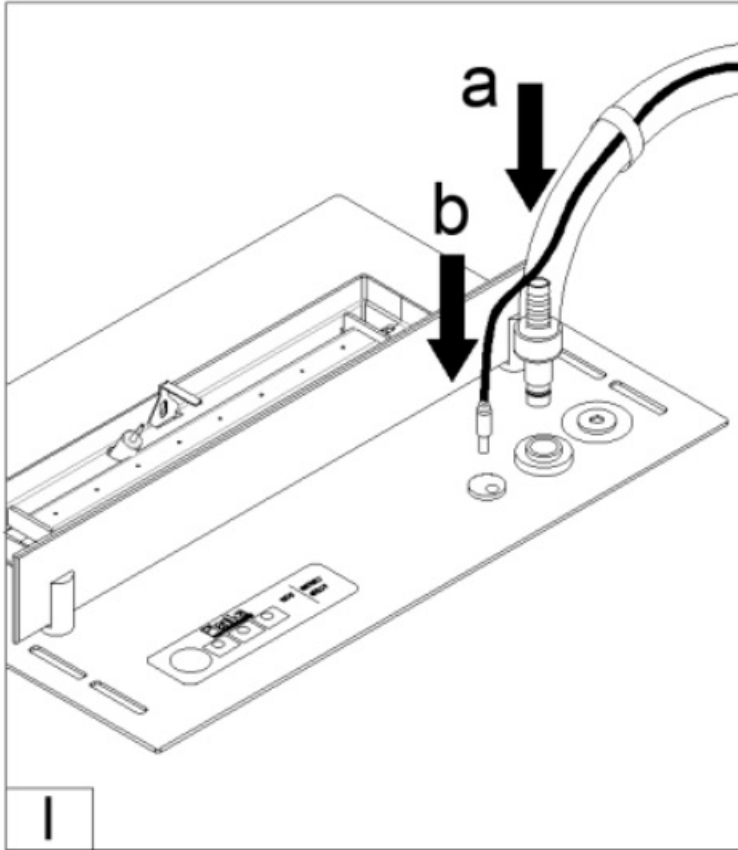
● ● ● Diodes ON
HOT FUEL READY

● ● ● Blinking diodes
HOT FUEL READY

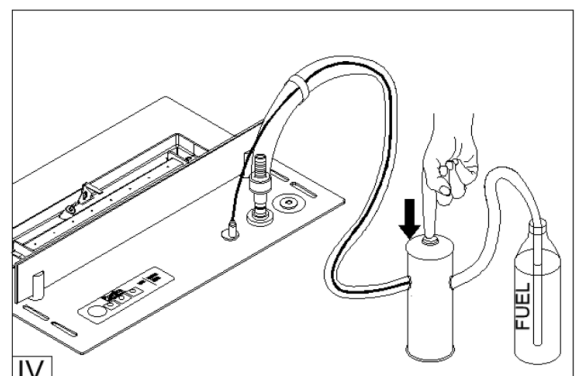
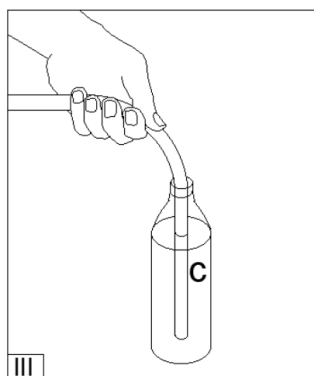
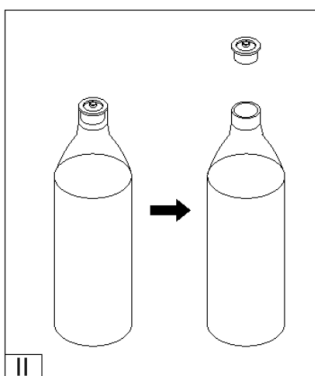
FUEL FILLING

1. If the tank is empty () or you want to fill the fuel, firmly connect the pump hose 'a' (click!) and power cable 'b' (I)


(). ATTENTION! Do not refuel when the flame is ignited!



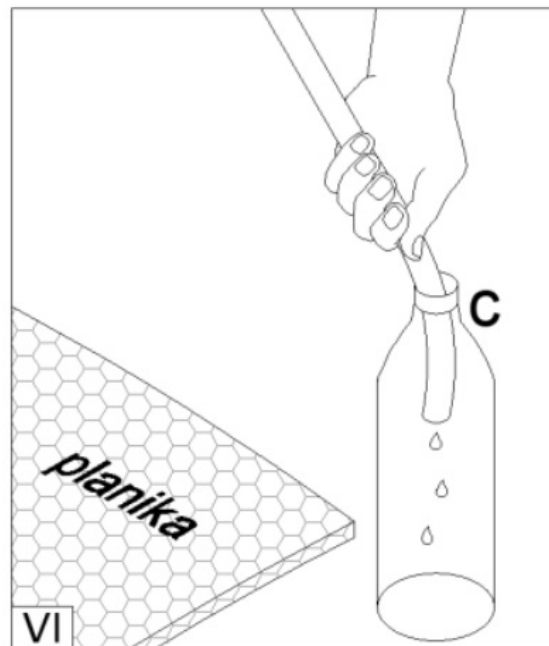
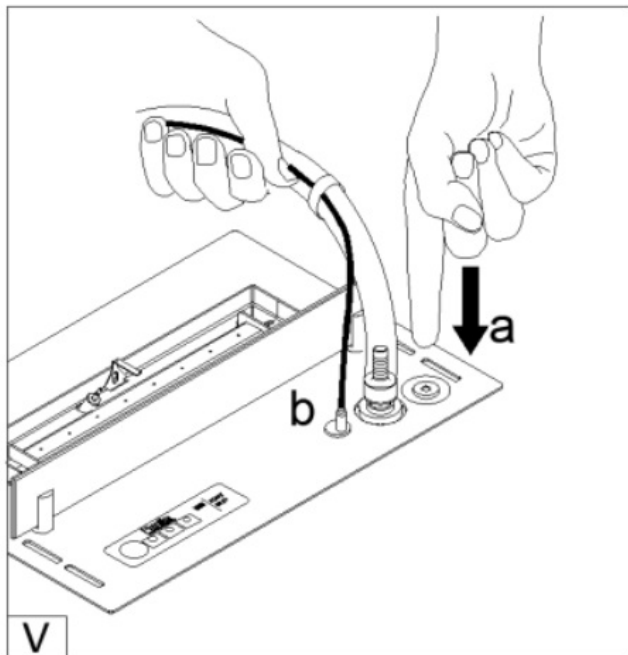
2. If the fuel bottle is secured with the flame restrictor (cap on the bottles' neck) (II) please remove it before inserting the fuel pump inlet (III) Place the fuel container stably on the floor and insert the pump hose 'c' (III). Press and hold the button on the pump to start refuelling (IV).




Once the fuel container has been emptied, replace it with a full one and start the pump again (see point 2).


The pump will stop when the tank is full (sound + ).


3. Disconnect the power cable 'b'. To disconnect the pump, hold the end of the hose and firmly press the button in the place marked with a sticker 'a' (V).
4. Shake the remaining fuel from the hose 'c' to the container and place the pump in the bag (VI).



FLAME IGNITION

The green diode  indicates that the device is ready to ignite the flame

Press and hold **START** for 3 seconds. Flame ignition will take 2-10 minutes (). The smell of ethanol vapours


can be present during the ignition. The diode **READY** off () indicates that the flame has been ignited and the device reached the working temperature


FLAME HEIGHT REGULATION

When the flame is ignited, press **ECO** to lower the flame (two sound signals). Press **ECO** again to increase the flame height (one sound signal).


ATTENTION! In case the device temperature is too high, the flame will be automatically lowered (**ECO**) and the height regulation blocked. If the temperature keeps increasing, the device will be turned off

FLAME EXTINGUISHING

Press **STOP** to extinguish the flame (sound signal ).

You can ignite the flame again when the device is cooled – the green diode **READY** ().







FAST START

The **FAST START** offers faster flame ignition (when the device is ready (), the power consumption is 60 W higher). The function is enabled by default.

To disable **FAST START**, press and hold **ECO** for 10 seconds (four sound signals). To enable the function, press and hold **ECO** for 10 seconds (two sound signals).

ERRORS

Some alarms are accompanied by a sound signal. Press **START/STOP** to mute.

| Lp | DIODES | SOLUTION (contact the Service Department if the solution does not eliminate the error) |
|----|---|---|
| 1. |  | The device is being cooled. Wait for the green diode. |
| 2. |  | The device run out of fuel while operating. The device is being cooled. Wait for the red diode to turn off. Refill the tank. |
| 3. |  | If spillage occurred while pouring the fuel, disconnect the fuel pump and wipe off the visible liquid. Mute the device (START/STOP button) and wait for at least one hour. Press and hold ECO for 10 seconds. If the message does not disappear, turn off the device and wait for a minimum of 24 hours. |
| | | If the error occurred during flame ignition, it means that the ignition time has been exceeded. Press and hold ECO for 10 seconds. |
| 4. |  | Device error. Press and hold ECO for 10 seconds. |
| 5. |  | Tank overfilled. Contact the Service Department. |
| 6. |  | Room temperature too low (<10°C) or device error. Increase the room temperature. Press and hold ECO for 10 seconds. Wait for the green diode. |

FUEL – Use only ethanol fuel produced from plants in the process of two-time alcohol distillation consisting of 95-96.6% ethanol by volume. Fanola is the recommended fuel with pharmacological purity.

DO NOT USE SYNTHETIC PETROLEUM BASED FUELS AS THEY ARE CONTAMINATED, EMIT UNPLEASANT ODORS AND CAN DAMAGE THE FIREPLACE! DO NOT USE FUELS CONTAINING 100% ETHANOL BY VOLUME, GEL, OR AROMATIC FUELS!

CLEANING – Clean with a damp cloth and delicate detergents, only when the device is turned off and cooled.

SERVICE – Reach out to us at service@planikafires.com.

CUSTOMER SUPPORT

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www.planikafires.com

11495#02 22.04.2022

planika
INTELLIGENT FIRE

Documents / Resources

planika

Senso Burner

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
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Senso Bioethanol Burner Insert, Senso, Bioethanol Burner Insert, Burner Insert

References

- 🔥 [Modern Fireplaces | Planikafires](#)