

CAUTION, LIFE HAZARD: NEVER POUR ANY FUEL ON OPEN FLAME!!
DO NOT USE THIS APPLIANCE BEFORE READING THESE INSTRUCTIONS CAREFULLY

EN

Customer Safety Manual

Dear Customer,

We are delighted, that you have purchased a Steelmaxx fireplace. Enjoy the cosy feel of a real flame, without the need of permanent fixtures or fittings, such as a flue for ventilation or a permanent gas connection.

Green-Ethanol burns free from harmful emissions and build up of residues, e.g. soot or ash.



Before using the fireplace read these instructions carefully and keep them for future reference. All who operate this fireplace must be conversant with the operating procedures.

An open fire always bears a potential risk. The person operating this appliance must be over 18 years of age, mentally and physically fit in order to comprehend with the risks involved with an open flame. The manufacturer, distributor or retailer accepts no liability or responsibility, if this appliance is not installed or used in accordance with these instructions.

This appliance is intended for the following use:

- Must only be used with Green-Ethanol (denatured ethanol). It is not permitted to burn any other materials or fuels.
- The flame from the combustion of denatured ethanol is for decorative purposes only. Do not use this fireplace for cooking.
- Steelmaxx does not accept responsibility for any damage which occurs if the fireplace is used for purposes other than that for which it is intended, or if it is incorrectly operated or repaired by unqualified persons.

General Safety instructions:

- An open flame must never be left unattended.
- It is a condition of purchase that the owner obtains a fire extinguisher Ammonium Phosphate AB: E type together with a fire blanket. These are required in case an emergency arises.
- Children and pets do not recognize the dangers that may result from the improper use and handling of an open fire. Keep them away from open fires.
- Persons, who are unable to operate this fireplace safely due to their lack of mental or physical abilities to comprehend with the dangers involved with an open flame, must be under the supervision of an adult at all times.
- Keep denatured ethanol out of reach of children and pets. Denatured ethanol is classified as a dangerous goods flammable liquid class 3, PGII and is regulated by specific standards and rules. Please refer to the instructions on each individual fuel canister or contact the manufacturer. Denatured Ethanol must be handled and stored according to the manufacturers instructions.
- Avoid skin and eye contact with denatured ethanol. Do not inhale ethanol fumes.
- Do not move the firebox whilst in operation.

- Do not attach any other fuel tank or burner to the Steelmaxx fireplace.
- The use of any fitting or fixture other than those available from or recommended by Steelmaxx is strictly prohibited.

Danger of suffocation:

- Do not install the fireplace in rooms with less than 25m³ area.
- It is required that in small rooms (less than 45m³ in area) that an adequate supply of air for combustion and ventilation must be provided. This can be achieved by keeping an open door or a window opened 25mm [1inch] to prevent indoor air pollution or suffocation.
- Watch out for signs of oxygen deficiency such as sudden tiredness, reduced attention ability or lethargy.. When detected extinguish the flame and seek a better ventilated area immediately. People with breathing problems should consult a physician before using the appliance.

Fire hazard:

- When operating the fireplace we recommend a minimum front clearance of 1000mm between the flame and any objects or flammable materials. Use common sense to ensure that the fireplace is positioned away from curtains, flammable materials and other sources of ignition. Be aware of drafts. Ensure that the flame is not affected by strong wind or airflow as it will destabilize the flame and may cause serious harm or damage.
- Do not place any combustible materials or objects on the burner.
- Steelmaxx fireplaces must only be operated using authorised accessories & equipment.
- The Steelmaxx burner should not be used if a fault is suspected or when there appears to be damage to the burner or its housing.
- Do not cover the ventilation slots on top of the device.
- For in wall applications the firebox must be located in a zero clearance casing. These casings may be either manufactured on site using non combustible materials or purchasing an ISO rated firebox as an accessory from your retailer.

Filling of Burner and Fuel Management:

- Slowly fill the tank with fuel. Never fill the burner outside of the fireplace
- Fill the tank until the safety fleece is slightly covered with denatured ethanol. Do NOT over fill the tank.
- Never pour fuel onto an open flame.
- Allow 10 minutes to enable the burner to cool before refilling.
- Never use any fuel other than the fuels specifically identified for the use in the fireplace.
- Always allow at least 60 seconds after removing the burner cover before igniting the fuel. This allows adequate time for dilution of any ethanol vapour build up in the combustion chamber.
- Immediately wipe up any spilt ethanol with a damp cloth.
- Do not smoke while handling ethanol.
- Never store fuel in the living space where the fireplace is situated.

Burn hazard:

- The device and its components will get very hot during operation and will remain hot for a period after the flame is extinguished. Allow the fireplace to cool before you touch or clean it.
- Do not touch the fireplace while it is in use.

Igniting & Extinguishing the Flame

- Use a gas lighter to ignite the denatured ethanol. Hold the lighter away from your body.
- The flame will have its greatest effect after about 10-15 minutes when the device has reached operating temperature.
- Always use the extinguishing cover to extinguish the flame – never use water
- If possible, let the fuel tank burn out completely, to prevent any ethanol smells in the room.

Care and maintenance

- Let the device always completely cool down before cleaning it.
- Do not use harsh abrasives, chemicals or solvents to clean the device.
- Before cleaning ensure that the fuel tank is empty.
- Clean metal parts with a damp cloth and let them dry completely.
- For stainless steel surfaces use a non abrasive stainless steel cleaner or polish. Follow the cleaning instructions supplied by the manufacturer to prevent scratching and discolouration. Where the flame is in direct contact with the stainless steel surface a tarnished yellow appearance will emerge after the flame is extinguished. This is normal and regular cleaning of the surface will keep the discolouration to a minimum.

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