



BIOFIREPLACE DELTA FLAT

Additional information of instruction manual for DELTA FLAT



CAUTION!!!

	<p>- Read before first use</p>
	<p>- Do not replenish while biofireplace is operational</p>
	<p>- Only refill when the device is cold</p>

Permitted fuel: Bioethanol

Burner maximum capacity: 0,75 l

Do not fill more than 3/4 of the maximum burner capacity which is approximately 0,5 l. Before filling please remove stainless steel cover and pour the liquid in one place. If You are not sure how to pour the liquid please use a measuring beaker.

CAUTION!!!

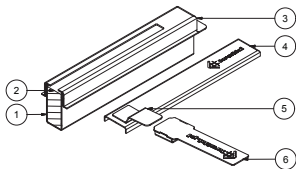
DO NOT touch the surround during its working. It might be hot.

The only permitted fuel for use in the bio-container is a bio-alcohol recommended in this instruction (BIO DECO LIQUID).

Biofireplace is not designed to continuous work. It should be used, then left cool and then refilled to 3/4 of its total capacity. Do not fill biofireplace while it is in use. Bio-fuel poured into the hot burner evaporates very quickly which can cause very rapid flame ignition or even a small explosion when You try to relight the unit.

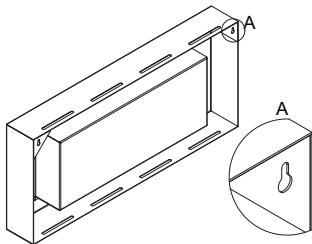
DEVICE DESCRIPTION IN CROSS SECTION

Biofireplace consists of a combustion chamber and bio-container. Burner is made of the container (1) where the white absorbing core is placed (2) closed at the top by the cover (3) to extinguish the fire use the cover (4) with special handle (5) which you can attach to the cover (6).

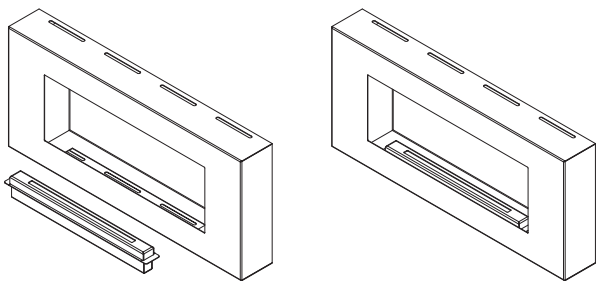


INSTALACJA

Before installing the biofireplace, make sure that the room in which it will be located, has an efficient system of natural ventilation, and air supply grids are not sealed. It is inadvisable to place biofireplaces in rooms with a capacity smaller than 40m³.



- On the back panel of the biofireplace are holes for wall mounting. Mark on the wall all the fixing points to place a device.
- Drill holes for wall plugs for M5 screws.
- Tighten the screws in the wall plugs so the distance between wall and the screw heads was approx. 3mm
- Hang the biofireplace on the screws; floting the head through the large vent and screw heads are in the oblong slot.
- Make sure that the biofireplace firmly hanging on the wall before use. If necessary, adjust the tightness of the screws.



After the biofireplace surround is installed in the appropriate place, the burner should be installed.

USING THE BIOFIREPLACE

During use keep a safe distance from the biofireplace at least 0,5 m.

Burner maximum capacity: 0,75 l

Do not fill more than 3/4 of the maximum burner capacity which is approximately 0,5 l.

Bio- fuel consumption is between 0, 2l/h<0,5l/h with the minimum opening of biofireplaces cover.

Flame reaches its proper color and height after 15 minutes of burning.

- Make sure that the biofireplace is extinguished and cold. Required minimum time between refilling is 1 hour
- When necessary remove the extinguishing cover.
- Refill the burner with an appropriate kind of bio-fuel (BIO-DECO fuel is recommended).
- Start the biofireplace using:
 - Long fireplace matches
 - Fireplace lighter
- Burning biofireplace is extinguished by cutting off the air supply to the fire. To extinguish the fire in the appliance use the extinguish cover with a handle to close completely the bio-containers fuel tank.

IMPORTANT:

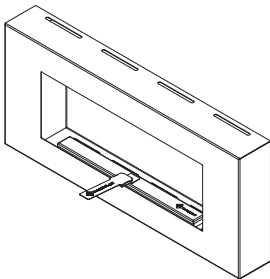
In case of spillage remove the biofireplace burner from the biofireplace surround, clean the area with a damp paper towel followed by a dry paper towel leaving all services clean and dry and leave for 1 hour before replacing the burner inside the surround and reusing. To avoid spillage please use a measuring beaker or funnel.

EXTINGUISHING OF BIOFIREPLACE

Do not extinguish the biofireplace with water or other liquids!!!

Burning biofireplace is extinguished by cutting off the air supply to the fire. To extinguish the fire in the appliance use the extinguish cover with a handle to close completely the bio-containers fuel tank. Bio- fuel tank and other biofireplace components exposed to flames or hot air may still be very hot even several minutes after the fire was extinguished.

MAINTENANCE



All maintenance activities can only be performed when the biofireplace is extinguished and cooled. Biofireplace should be cleaned regularly by removing the burner from its surround with damp cloth and a non- caustic cleaning agents suitable for that particular type of metal.

DELTA FLAT is consistent with the provisions of standards PN-EN 449:2007+A1:2007