

# Metaloterm<sup>®</sup> EcoFire

## Manual and safety instruction

**CONTENT**

1.	General information .....	1
2.	Specifications.....	3
3.	Assembly instruction.....	4

**1. General information**

*For problem-free Metaloterm® EcoFire operation and long usage, please take note of the information below.*

**Setting and safety**

As with any product which is used for burning, a Metaloterm® EcoFire produces heat. Therefore, it should be located in a suitable place in a distance of min. 40 cm from inflammable materials. It should be situated at least 40 cm away from any furniture. Children and pets should stay a safe distance away from fire.

**Starting the fire**

Metaloterm® EcoFire is only suitable to burn bioethanol (alternatively candles, garden candles, small torch, fire bowls can be used).

Using other materials or substances may lead to the damage, fire, severe injury or health damage.

Burner should be filled maximally up to three quarters of height.

The fire should only be started by a competent adult, respecting all safety regulations.

Ignition may only be done when the front is closed and locked , by using a long lighter through the small hole in the side of the EcoFire.

The EcoFire must be ignited directly after (re-)filling

In necessary draft regulation, please use shutter placed on the back side of outlet on elbow (see page 4, nr.9)

**IMPORTANT** - you should avoid filling and lighting the fire appliance while it is hot (for example, immediately after the termination of the fire or after the fire has gone out). Fuel poured into a hot burner evaporates very quickly creating strong vapours, these may ignite and flash causing an explosion and burning.

### Extinguishing the fire

To extinguish the fire/biofuel, cut off the air supply.

The container with the burning biofuel is hot, so for closing the burner always use the included cover.

Be careful, Metaloterm® EcoFire, and the immediate surroundings may stay hot for some time after use.

## 2. SPECIFICATIONS

### *General*

Performance	approx. 2 kW
Heat housing	ø200 mm x 495 mm (battery cell)
Fuel	bio-fuel
Alternative fuels	candles, garden candles, small torch, fire bowl
Emission	approx. nil (internal use allowed)
Burner	Cylindric ø100 , height 100 mm
Capacity of burner	500 ml

### *Dimensions*

Housing	DN ø200
Housing height	495 mm
Base plate	ø400 mm
Base plate height	452 mm
Total height	2322 mm (included outlet tube)

### 3. ASSEMBLY INSTRUCTION



