

EU CLASS
NORM



100% ORIGINAL
by BIOPASJA

LUNA QUADRAD

Free-standing manual bio-fireplace

LUNA QUADRAD



LUNA Free standing floor model

The LUNA® Bio-Fireplace merges the stark elegance of Scandinavian design with the warmth of a traditional hearth. Its sleek, high-gloss black finish and clean lines are a nod to minimalist aesthetics, while the clear glass feature puts the lively flames on display, creating a captivating centerpiece. This stylish bio-fireplace not only adds a touch of modern sophistication to any space but also offers a cozy ambiance that invites gathering and relaxation.

LUNA® Bio-Fireplace offers options for personalization. For an additional fee, the color of the body can be adjusted to any shade from the RAL palette, and the color of the top glass can also be customized, allowing you to tailor your fireplace to your specific style and decor needs. This makes the LUNA® not just a functional heating element but also a bespoke addition to your home.

SAFE CONTROL

A thoughtfully designed safety chamber offers peace of mind by providing thermal insulation and ensuring any spilled bioethanol remains safely outside the combustion area. Handy indicators make bioethanol measurement a breeze.

ECO HEATER

Experience cleaner, more mesmerizing flames with our unique V-shaped tank and catalyst insert. Adjust the flames effortlessly with a safety-first cold handle.

Warranty

All Bio-fireplaces undergo a thorough quality control process, which includes a leak test to ensure their safety and performance.

Manufactured and tested according to European Standard

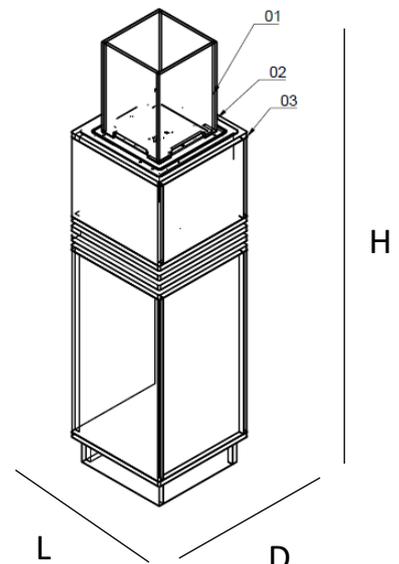
EU norm EN 16647 Predicate to test report no. 3515 A1 21

Note: All calculations and figures presented are based on controlled testing and should be considered as theoretical

MODEL	LUNA
Dimensions in mm L x W x H	400/400/1655
Burner options: COLOR: stainless or black glossy enamel RAL 9017	QUADRAD
QUADRAD burner tank capacity	2,1L
QUADRAD Flame control	Manual (stainless steel cold handle)
QUADRAD Amount of ethanol combusted at maximum opening /hour	0.33 L/h
Combustion time	up to 6 h
ARTFLAME Maximum heat at maximum opening/hour kW/h or BTU/h	2,5 kW/h or 12000 BTU/h
Calorific value of fuel /with consumption of 1 L bioethanol (7,4 kW/kg x 0,789 kg/L = 5,839kW/L & 19,920 BTU/L)	5,839 kW/L & 19,920 BTU/L
Net weight without bioethanol	40,0 kg
Minimal room size m ³ (desired temp. increase with 5°C) & heating area capacity 0,1kW per 1m ² for well-insulated space	70 m ³ & 35m ²

** Nm³ stands for m³ of gas in normal conditions (101235 Pa) The value includes the moisture content of ambient air 50% relative humidity Rh*

1. OPTIWHITE 10mm tempered glass screen secured to the burner
2. QUADRAD manual burner
3. LUNA body made from high gloss painted MDF



INDUSTRIAL
DESIGN



EASY
ASSEMBLY



6h
FUEL
EFFICIENCY



FLAME
CONTROL



SECURE COMBUSTION
CHAMBER