



Free-standing or hanging manual bio-fireplace













**ECO &** SAFE

#### DOJO



### 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

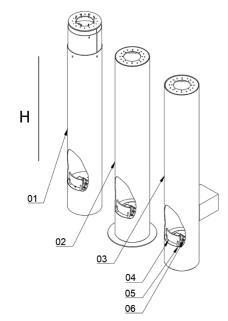
## DOJO Free-Standing or hanging Bio-Fireplace.

The DOJO bio-fireplace, featuring a distinctive cut-out for an elegant view, it's a statement piece that embodies modern design ethos. This architectural detail adds character and elevates the visual appeal of any space. Versatile installation options including the ability to be ceiling-hung, wall-mounted, or freestanding, the DOJO adapts seamlessly to various needs and styles. It ensures safety and efficiency, enhancing modern living environments with its refined aesthetic and practical functionality. The flames are safely secured under a glass, designed to offer an unobstructed view of the mesmerizing flames, contributing to the overall aesthetic and security of the fireplace. DOJO fireplaces are central piece of art, enhancing any setting.

MODEL	DOJO
Dimensions without profile edges in mm (H)	Custom
Burner options: Quadrad stainless or black glossy enamel RAL 9017	Stainless or black
Quadrad burner tank capacity	3,6L
Quadrad Flame control	Manual stainless cold handle
Quadrad Amount of ethanol combusted at maximum opening /hour	0.6 L/h
Combustion time	up to 6 h
Quadrad Maximum heat at maximum opening/hour kW/h or BTU/h	3,5 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 = $5.839$ kW/L & $19.920$ BTU/L)	5,839 kW/L & 19,920 BTU/L
Quadrad Net weight without bioethanol	58,0 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 <sup>3</sup> & 35m <sup>2</sup>

<sup>\*</sup> 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. DOJO 360° ceiling mounted
- 2. DOJO floor mounted
- 3. DOJO wall mounted
- 4. Transparent tempered bended Optiwhite glass 10mm
- 5. Glass holder Easy-simple slider Pro U04
- 6. BURNER: Quadrad burner with stainless or black finish







6h





