

FIRE LINE AUTOMATIC

REMOTELY CONTROLLED



Salone Internazionale del Mobile - Milan 2012





FIRE LINE AUTOMATIC

Remotely Controlled

FEATURES:

- Made to measure
- Possibility of joining several units
- 4-stage flame size regulation
- Remote control
- Smart Home system integration
- Self-regulation
- Shock-proof
- LED display
- The longest burning time available
- For customized projects
- Advanced Microprocessor Electronics
- Indoor use

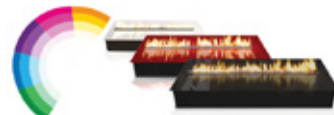


DESCRIPTION:

It is a unique automatic bio fireplace, operated with a remote control and a control panel. Equipped with safety sensors, flame size regulation, LED display and the possibility of integration with Smart Home system. It is an ideal alternative for traditional and gas fireplaces. The length of a standard model is 990mm. Perfect for architects and interior designers, as it provides unlimited arrangement options and the possibility to customize the product to individual project. The versatile, linear burner can be wall-mounted, recessed into a shelf or used as a see-through or free-standing fireplace.

The insert is made of stainless, acid-proof steel with a powder coated base. It is attributed to a technology where only the fuel vapour is being burned, thus, optimizing the burning process to well over ten hours and five hours respectively, which sets a new record in the linear burner, bio-fireplace market. The technology is also one of the safest as there is no direct contact between the flame, high temperatures and the fuel. Electronic safety sensors control the device at all times when working or in standby mode. The appliance is shock-proof and will react to any seismic activity. In case of any disturbances there is a warning signal and an alert appears on the display panel. The fire is extinguished automatically if any irregularities are detected. In addition to the standard steel color of the Fire Line Automatic, it is possible to select the fireplace lacquered with a high-gloss in any RAL tone to match the shade of the fireplace to the individual project.

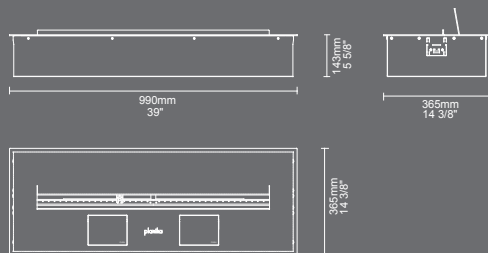
OPTIONAL
RAL Color Chart



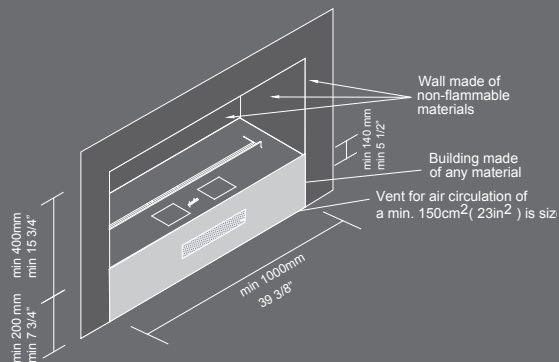


FIRE LINE AUTOMATIC

DIMENSIONS



INSTALLATION



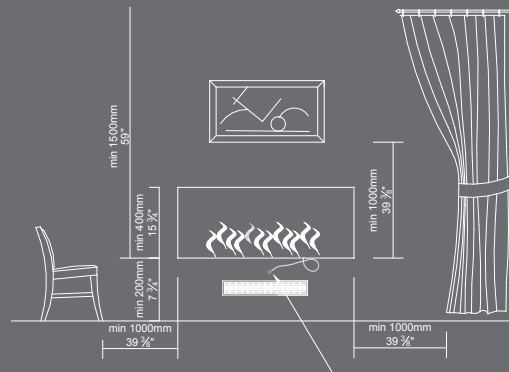
TECHNICAL DATA

Minimum room size: 88 m³ / 3108 ft³
 Air circulation: 1/h
 Burner capacity: 3 - 5 L
 [US] 0,8 - 1,3 gal / [UK] 0,7 - 1,1 gal
 Burning time: 6 - 10 h
 Net weight: 36 kg / 79 lbs

Finish:

Burner:
 powder coated steel
 Top:
 stainless steel

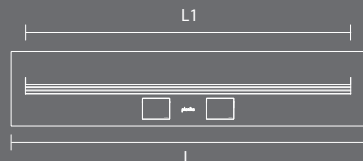
BUILDING CONDITIONS



A power cable is required for connection to the mains. Specification - min. 3x0,75 mm², with power supply 230 V, 50 Hz, to connect the device to the mains

BESPOKE MODELS

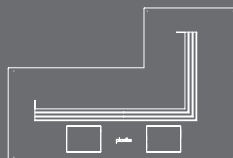
Planika ensures top service. To live up to our clients' requirements, we have provided the possibility to produce bespoke models, according to the client's expectations. Bio fireplace can be customized from 790mm up to 2200mm long, where the burner strip would reach the length of 1636mm.



	Minimum Single Unit Length	Maximum Single Unit Length
L - Unit Length	790 mm	2970 mm
L1 - Fire Line Length	600 mm	2736 mm
Burner capacity	4,2	11,8
Fuel usage	0,35-0,6	1,45-2
Heat output	1,9-3,1	8,3-11,1
Minimum room size[m3]	70	316
Min. size for ventilation grate [cm2]	100	250
Air circulation	1/h	1/h

CORNER UNIT

The only corner automatic bio fireplace, providing curved line of fire without the necessity to join several devices. Can be operated with a control panel, remote control and a Smart Home system. Maintains all the features of a standard Fire Line Automatic.



SEVERAL JOINT UNITS – UP TO UNLIMITED LENGTH

If a longer line of fire is preferred, the fireplaces can be joined and operated with a single remote control, giving the possibility to create an endless line of fire. The client can choose between the right, middle and left module in the length up to 2200mm.

