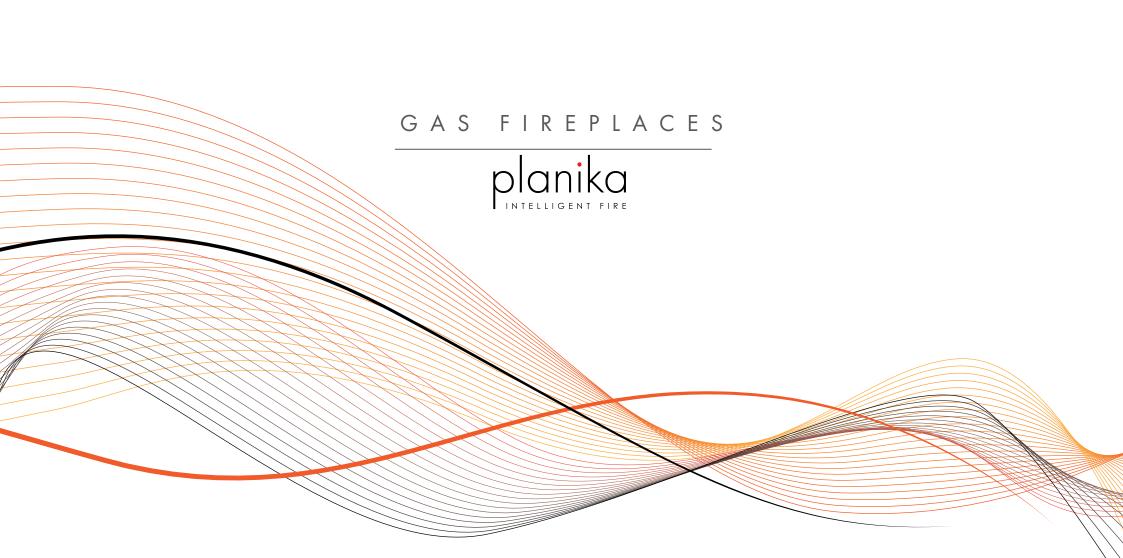


Gas Pireplaces







INDEX

GAS FIREPLACES

About us	Why Planika?	Technology
4	7	8
Safety	ECO	Valentino
11	12	15
Monroe	Finishing options	Bespoke open
23	30	33
Outdoor	Technical drawings	
35	38	

ABOUT US

We would like to introduce you to the amazing world of Planika's gas fireplaces. Planika joins the warmth of natural fire with the advanced, certified and safe technology creating wonderful, highly functional solutions. The uniqueness of the solutions applied allows Planika Fires to obtain the effect of dancing flames in their natural intense colours. With the appropriate amount of time spent on designing and carefully selecting materials, manufactured in Europe, Planika Fires has already succeeded in more than 80 countries all over the world.

Today, Planika with subsidiaries in USA, Russia and India, sells its products worldwide and has more appreciation among clients of private and public sector, as well as architects. The design process of our gas fireplaces takes place in the Planika Studio where excellent conditions for young designers are provided. By using the most advanced equipment, we can guarantee the reliability and durability of Planika's products, since each product is carefully tested before being sold.

Our success lies in designing a new form that corresponds with constantly changing technology. Design together with technical knowledge and experience are the basis for every model. By always paying close attention to every detail while shaping the form and carefully selecting the highest quality materials for gas fireplaces, Planika has come up with products that are in accordance with our sustainable agenda. In order to provide finest, reliable products, our specialists constantly modernize the implemented technologies.

By stimulating cooperation between technology and business, the company has gained the position of the world leader in the production and distribution of bioethanol and gas fireplaces, suitable for both commercial and private areas. Planika provides people with primeval element of fire dressed in the highest quality design.







WHY PLANIKA?

WHY TO CHOOSE US?

WORLDWIDE EXPERIENCE

- Over 15 years on the international market
- Leadership experience in the fireplace industry
- Numerous ingenious projects on every continent
- Appreciation in over 80 countries
- Top private and commercial designs (Marriott, Hilton, Kempinski and many more)

ENVIRONMENTALLY FRIENDLY

- No harmful by-products
- No chance for sparks or ash
- Energy efficient
- Consistent heat supply
- Closed combustion system

CUSTOMIZED APPROACH

- Customizable length and configuration
- Versatile installation options
- Perfect fit in any interior design concept
- LPG or natural gas powered
- Different finishing and glazing options
- Project Department for advice and assistance

ADVANCED SAFETY FEATURES

- Multiple safety sensors: gas sensor, CO sensor, seismic activity sensor
- Child lock
- Advanced thermostat for constant heat
- Reminder of scheduled service
- Automatic ignition
- Certified solution

CONVENIENCE IN USE

- Smart Home System compatible
- Remote control
- Wi-Fi (controlled with mobile devices)
- 15 levels of flame height
- Eco flow mode
- Module division

STYLISH SOLUTION FOR LIVING

- Anti-reflective glass
- Linear-shape burner/campfire burner
- Authentic-looking logs and pebbles
- Warm, glowing fires
- Makes your vision become reality

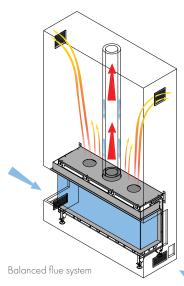
TECHNOLOGY

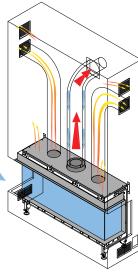
BALANCED FLUE SYSTEM

Balanced flue system (or closed combustion) ensures that the entire burning process takes place in a hermetically sealed space. Coaxial pipe discharges exhaust gases outside the building, while providing a continuous supply of oxygen. Air for combustion is drawn in through the outside pipe while the inside pipe removes the combustion gases to the exterior of your living space. Burning fire does not affect the cleanliness of the air in the room in any way; the exhaust gases are removed through the chimney system, and the room reaches only the warm air and the glow of the flames.

SPACE HEATING

Gas fireplace is not just a decoration - a room can be heated up by the warm air discharged from the furnace through two concentrating additional pipes. It does not include exhaust gases or pollution – it is a natural, clean source of heat. The ambient temperature is also increased due to the emission of heat through the glass, obscuring the flame. The combination of these two systems allows to achieve outstanding results and quickly warm the cold room.





Heat concentration possibility

TECHNOLOGY

TWO TYPES OF BURNERS:



Linear burner is horizontally located line of flames. The effect of spatial depth of fire has been strengthened by forming a burner in the shape of a flattened sine wave.



Campfire burner was created to give the shape of a traditional fireplace, while removing its drawbacks – such as ash, soot or smoke. The system of decorative flames gives them triangular shape, similar to the real fireplace.

CLEAN BURNING FUEL OPTIONS



When choosing a gas fireplace you have two clean burning fuel options: powered by natural gas or LPG.

THERMOSTAT



Due to technological innovation, it is possible to control the power of fireplace, depending on the desired room temperature. If you want the living room temperature to be maintained at 21 degrees, the heat output of the furnace will be changed to maintain the desired level. The fire will automatically adjust to your needs.

15 FLAME HEIGHT ADJUSTMENT



The flame height can be completely adapted to the user's needs. If you want to heat up the room, you can increase the power of the fire by setting a higher flame height. When we want a cozy atmosphere, a fireplace can be dimmed by using lower levels.

REMOTE OPTIONS

Planika did not forget about user's comfort. Fireplace service is performed remotely by remote control, Smart Home System or via mobile devices.



• The remote control allows convenient management of fireplace and easy modification of the most important parameters.



 You can also connect Planika's fireplace to any Smart Home System - wired or wireless.



 Wi-Fi module makes it possible to control the fireplace with any smart device and enjoy the dancing flames from the comfort of your sofa.

AAB659



SAFETY

BURNING CONTROL SYSTEM



Burning Control System holds the control of the proper operation of the fireplace. Advanced electronics, coupled with the multiple safety sensors, monitor the status of the device and eliminates the threat before it even appear.

- a) CO sensor Burning Control System will turn off the fireplace, if the CO exceeds the safe level. The system informs the user about this situation by a message on the display and the warning beep.
- b) A gas sensor if the system detects gas leaks, the supply valve will be closed immediately, and the fireplace will shut down.
- c) Seismic activity sensor is provided to ensure that the device is deactivated automatically in the event of any seismic activity being observed.

FLAME CONTROL



Protection against gas leak - if the flame disappears, the gas supply will be cut off immediately.

CHILD LOCK



To start the fireplace, simultaneously hold two keys on the remote control or mobile device. This protection is there to minimize the risk of accidental launch of the product.

CERTIFIED CONSTRUCTION



All components of the fireplace has been tested in detail; each of them has the highest quality and safety certificate.

REMINDER OF SCHEDULED SERVICE



Fireplace reminds the user about the necessity of service review in an appropriate time.



ECO

ECO FLOW FUNCTION



Planika introduced a system of Eco Flow to reduce gas consumption, while fully preserving the natural appearance of flames. It modulates the flame height based on the recorded pattern - fire surges, reducing and increasing its height over time. The system saves up to 40% of gas, while maintaining the natural appearance of the flame.

MODULE DIVISION



To create a warm atmosphere of peace and tranquility, you can turn on the central module only, which gently illuminates the room without disturbing the soothing evening twilight. The fade side sections will also save gas - up to another 30%.

PERFECT FOR HOUSES WITH HEAT RECOVERY VENTILATION

Gas fireplace has its own closed combustion system in order to ensure a very high level of safety, and can be installed in buildings with heat recovery ventilation (HRV).



ECO FUEL



Gas is a green energy source, which in addition does not strain the family budget. Both natural gas and LPG burn cleanly, with no smoke, ash or soot. It is environmentally friendly - in contrast to the traditional sources of fuel such as coal or wood







VALENTINO

GAS FIREPLACES

Valentino fireplace combines all features that a gas fireplace should have. This fireplace is designed to completely resemble traditional fireplaces. Flames naturally and irregularly flow around authentic-looking logs in tandem with visual illusion of real ashes.

Built-in safety sensors guarantee reliable operation of the device. Planika's engineers equipped fireplace with an advanced gas sensor in order to detect a presence of a dangerous gas leak, and CO detector for preventing carbon monoxide level increase. Additional high protection for homeowners is ensured by seismic activity sensor and child lock mode.

Not only fireplace gives the opportunity to obtain large savings in gas consumption thanks to the Eco flow mode, but also the ability to turn off side sections of the hearth. Such exclusive feature as managing your fireplace with the push of a button has many advantages in comparison to wood-burning fireplaces. Fireplace owners can choose such operation modes as remote control, Smart Home System or via Wi-Fi.

The use of anti-reflective glass and 15 levels of flame height give a user the ability to customize the appearance of flames to individual needs and enjoy a beautiful view from year-to-year.

Perfect for any interior design concept, this breathtaking linearshape burner offers versatile installation options. This model is offered in two standard lengths: each of them comes in four versions, differing in installation of anti-reflective glass.

Valentino F glazing on one side (front)

Valentino LF glazing on both sides (left, front)

Valentino FR glazing on both sides (front, right)

Valentino LFR glazing on three sides (left, front, right)



VALENTINO F

FRONT GLAZING 1000/1300















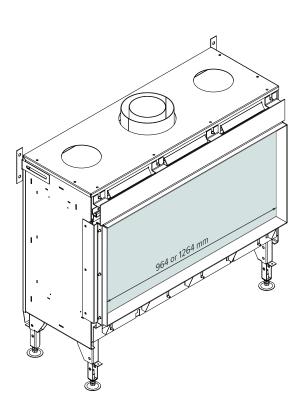












FEATURES:

Linear-shape burner Anti-reflective glass - front LPG / natural gas powered CO sensor Gas sensor Seismic activity sensor Child lock Advanced thermostat

Reminder of scheduled service Remote control Smart Home System compatibility Wi-Fi (controlled with mobile devices) 15 levels of flame height Eco flow mode Module division mode Authentic-looking accessories

Front glass length [mm]	1000		13	00
Fuel option	Natural gas (G20/G25)	LPG (G30/G31)	Natural gas (G20/G25)	LPG (G30/G31)
Nominal Heat Output [kW]	6,4	6,7	8,5	7,4
Nominal Heat Input (Hi) [kW]	8,5	8,9	11,3	9,9
Gas consumption [m³/h]	0,25-0,9	-	0,29-1,2	-
Gas consumption [kg/h]	-	0,2-0,7	-	0,2-0,78
Interior	Matt black painted steel / optional rear lining: black ceramic glass (high gloss)	Matt black painted steel / optional rear lining: black ceramic glass (high gloss)	Matt black painted steel / optional rear lining: black ceramic glass (high gloss)	Matt black painted steel / optional rear lining: black ceramic glass (high gloss)
Flue system [mm]	Concentric flue 200/130	Concentric flue 200/130	Concentric flue 200/130	Concentric flue 200/130

VALENTINO LF/FR

LEFT/FRONT OR FRONT/RIGHT GLAZING 1000/1300

















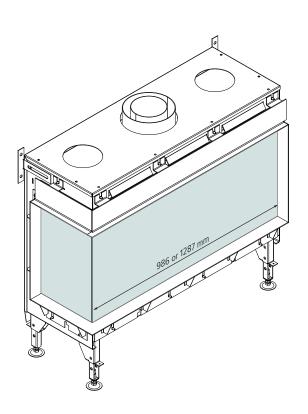












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Flue system [mm]	Concentric flue 200/130	Concentric flue 200/130	Concentric flue 200/130	Concentric flue 200/130





VALENTINO LFR

LEFT/FRONT/RIGHT GLAZING 1000/1300













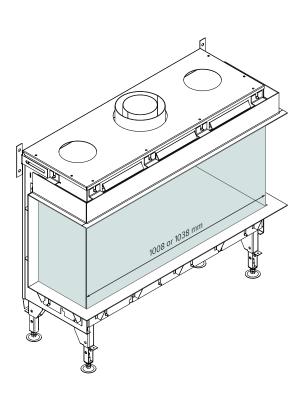












FEATURES:

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Reminder of scheduled service Remote control Smart Home System compatibility Wi-Fi (controlled with mobile devices) 15 levels of flame height Eco flow mode Module division mode Authentic-looking accessories

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Flue system [mm]	Concentric flue 200/130	Concentric flue 200/130	Concentric flue 200/130	Concentric flue 200/130





MONROE

GAS FIREPLACES

Monroe gas fireplace insert is a contemporary model that offers plenty of advantages to the most demanding and design conscious homeowners. Planika's design team created a set of quality natural looking logs in order to elevate the fire presentation to a much higher level and make it more similar to a traditional fireplace.

Gas insert can also help reduce heating costs thanks to the Eco flow mode and the possibility to turn side sections of the hearth off. The fireplace's owner can enjoy operating the device with remote control from anywhere in the room. In order to maximize comfort without any additional effort, Monroe gas fireplace can also be controlled with any smart device through a Wi-Fi system and can be connected to any Smart Home System.

Planika's manufacturing process is accompanied by the use of highly advanced materials and certified technology that ensure operational safety and comfort. The reliable operation of Monroe gas fireplace is supplied by multiple safety sensors. The device will be automatically shut down in case of gas leak and if carbon monoxide exceeds the permissible level. Additional scores of benefits are supported by seismic activity sensor and child lock mode, so the feeling of safety is guaranteed by a manufacturer.

Monroe gas fireplace is a perfect solution for those who value practicality and convenience, but does not want to give up the beauty of the dancing flames. This model is offered in one standard length which comes in four versions, differing in installation of anti-reflective glass.

Monroe F glazing on one side (front)

Monroe LF glazing on both sides (left, front)

Monroe FR glazing on both sides (front, right)

Monroe LFR glazing on three sides (left, front, right)

MONROE F

FRONT GLAZING 900















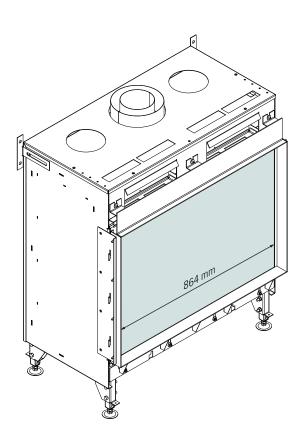












FEATURES:

Campfire burner Anti-reflective glass - front LPG / natural gas powered CO sensor

Gas sensor Seismic activity sensor

Child lock

Advanced thermostat

Reminder of scheduled service

Remote control

Smart Home System compatibility Wi-Fi (controlled with mobile devices)

15 levels of flame height

Eco flow mode

Module division mode

Authentic-looking accessories

Front glass length [mm]	900		
Fuel option	Natural gas (G20/G25)	LPG (G30/G31)	
Nominal Heat Output [kW]	7,4	7,2	
Nominal Heat Input (Hi) [kW]	9,9	9,5	
Gas consumption [m³/h]	0,3-1,05	-	
Gas consumption [kg/h]	-	0,2-0,75	
Interior	Matt black painted steel / optional rear lining: black ceramic glass (high gloss) or brick panel	Matt black painted steel / optional rear lining: black ceramic glass (high gloss) or brick panel	
Flue system [mm]	Concentric flue 200/130	Concentric flue 200/130	





MONROE LF/FR

LEFT/FRONT OR FRONT/RIGHT GLAZING 900













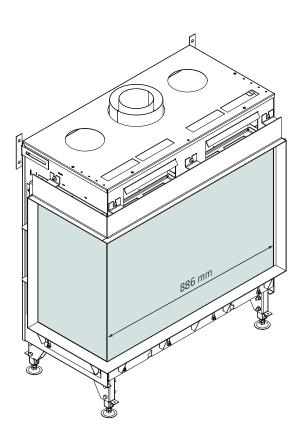












FEATURES:

Campfire burner Anti-reflective glass - left/front or front/right

LPG / natural gas powered

CO sensor Gas sensor

Seismic activity sensor

Child lock

Advanced thermostat

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Flue system [mm]	Concentric flue 200/130	Concentric flue 200/130	

MONROE LFR

LEFT/FRONT/RIGHT GLAZING 900















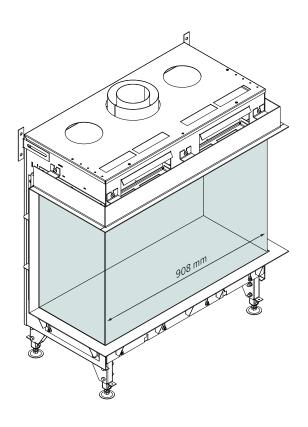












FEATURES:

Campfire burner Anti-reflective glass - left/front/right LPG / natural gas powered

CO sensor

Gas sensor

Seismic activity sensor

Child lock

Advanced thermostat

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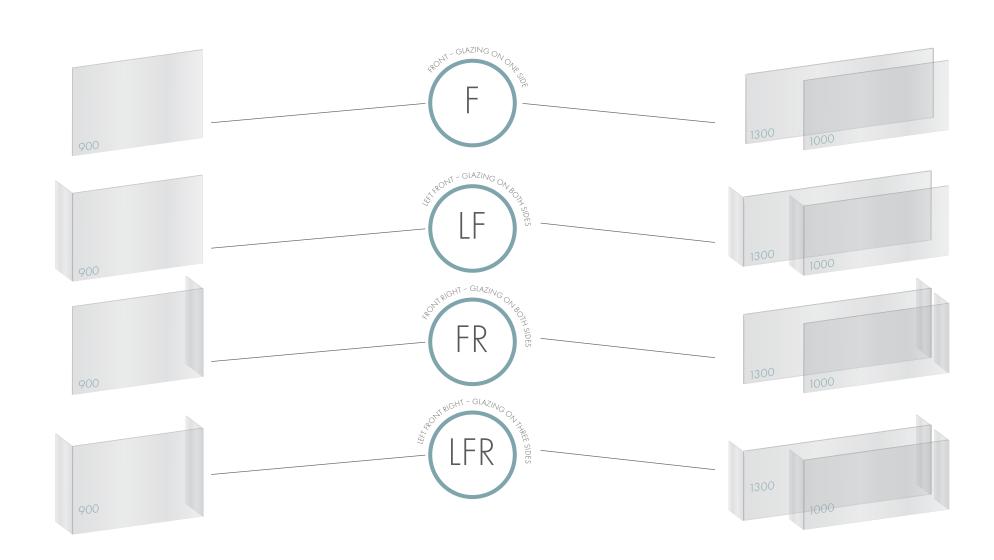


MONROE

VALENTINO

ANTI-REFLECTIVE GLASS

ANTI-REFLECTIVE GLASS

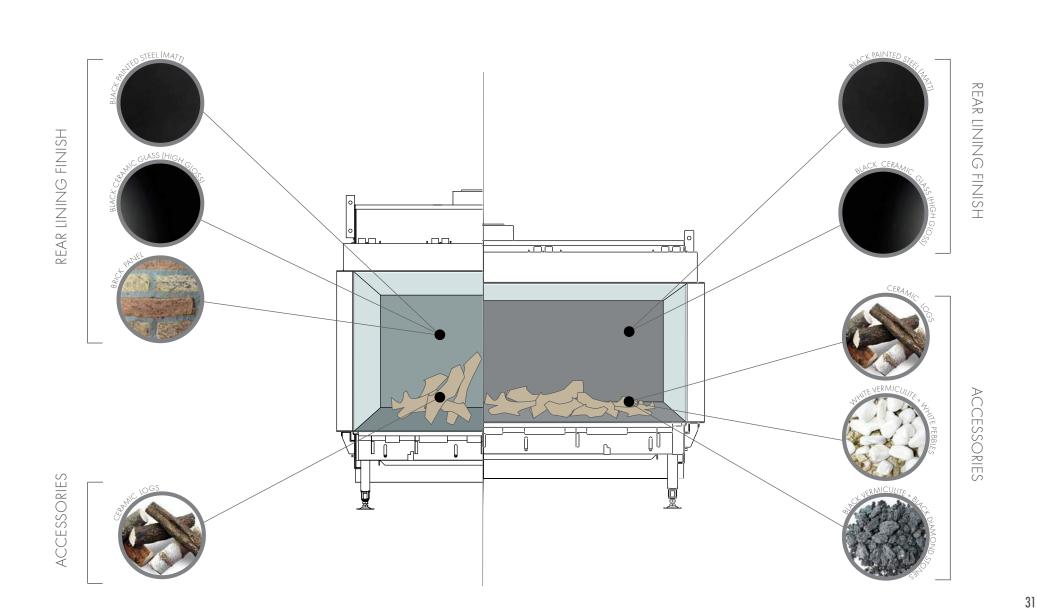


MONROE

FINISHING OPTIONS

VALENTINO

FINISHING OPTIONS





BESPOKE OPEN FIREPLACES

TAILORED TO YOUR NEEDS



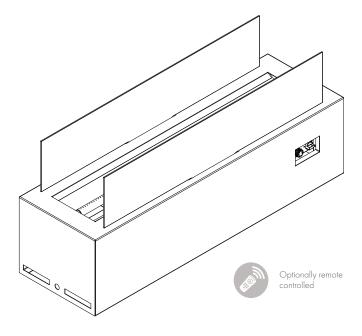


OUTDOOR

GALIO CORTEN

Galio Corten is a linear gas fireplace that creates a cozy and unique atmosphere in outdoor living spaces. Its design and portability bring the beauty and warmth of fire with the convenience of no construction work. Made of weather resistant materials, Galio Corten is guaranteed to deliver style and taste to residential and commercial outdoor spaces throughout the year.

Planika's Galio Corten fireplace can be customized from 800 mm up to 2000 mm of lenght per one module. Thanks to its exceptional design and flames captured as a long line of fire, Galio revives the atmosphere of any garden or patio. Freestanding solution meeting highest expectations.



FEATURES:

Linear-shape burner LPG/natural gas powered For outdoor use Intuitive control panel Flame height regulation Bespoke sizes

TECHNICAL DATA:

Net weight: 31 kg / 68 lbs Heat output: min.: 7 kW; max.: 12 kW

min.: 23202 BTU; max.: 40263 BTU Gas pressure: 37 mbar / 15 w.c.

Gas rate:

min.: 0,5 kg/h; max.: 0,9 kg/h min.: 1,2 lbs/h;max.: 2 lbs/h Possibility of joining modules
No installation
No electrical connection required
Portable unit
Decorative Black Diamond stones

Finish:

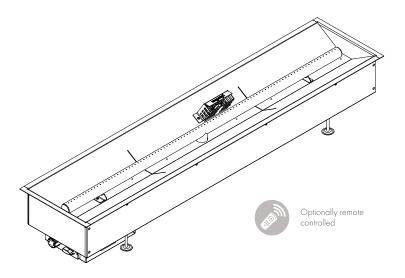
CASING: corten steel
GLASS SHIELD: tempered glass
BURNER: stainless steel

OUTDOOR

GALIO INSERT

Galio is a linear shaped gas insert made of weather resistant materials. This product makes perfect solution for those who would like to adjust the arrangement of the most advanced device to individual design. With Galio Insert we make it easy to combine the quality of Planika's fireplace with your idea of style.

Planika's Galio Insert fireplace can be customized from 800 mm up to 2500 mm long per one module. By placing several units together it is possible to create the endless line of real fire. It is perfect solution for both commercial and private purposes as it becomes the focal point of the design, spreading the warmth of the fireplace round.



FEATURES:

Linear-shape burner LPG/natural gas powered For outdoor use Intuitive control panel Flame height regulation Bespoke sizes

No installation
No electrical connection required
Portable unit
Decorative Black Diamond stones

Possibility of joining modules

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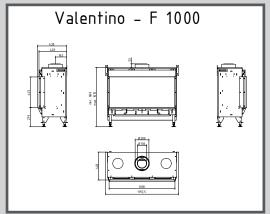
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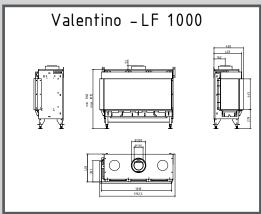
Finish: stainless steel

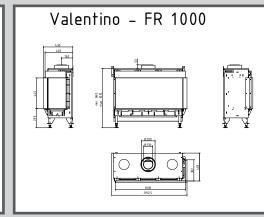


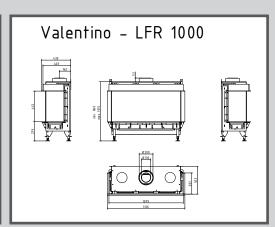
VALENTINO

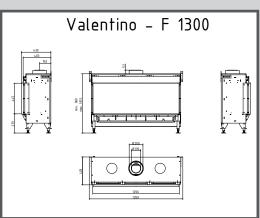
TECHNICAL DRAWINGS

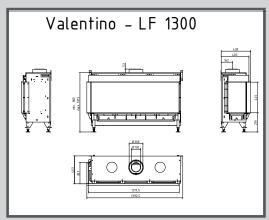


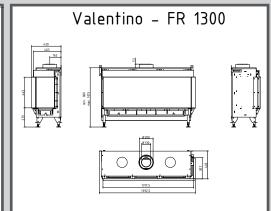














MONROE

TECHNICAL DRAWINGS

OUTDOOR

TECHNICAL DRAWINGS

