## planika

### PREMIUM FIREPLACES

DESIGN BEV TECHNOLOGY ECOLOGY

1 1

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## ourstory

It started with a simple bonfire in the heart of the Australian continent, under the red Ayers Rock. Two tourists, Alfred Weilandt and Jerry Dabrowski were sitting by the fire, long into the night, listening to Aboriginal tales about a mythical Epoch of Dreams. The atmosphere created by the flames inspired the two to find an easy way to have the same fire in contemporary interiors.

They intended to overcome the existing difficulties in the form of soot, ash and the need for a chimney, all of which are associated with fire in an interior space. Contemporary lifestyle demands products that through design have a character of their own but are safe and easy to use. After months spent on designing and testing, they came up with a product combining the beauty of form and the comfort of use thanks to bioethanol fuel. But most of all a product that satisfies the atavistic need to commune with fire.

## **design**fire

We took on the challenging task and went beyond all the established boundaries to design fire like never before. Our endeavours lead us to develop solutions that allow us to arrange a natural fire in any space; be it indoor or outdoor.

As a world leader in fully automatic fireplaces, we guarantee the convenience and safety of our products. We listen to our clients carefully to provide individually customized products. Our offer covers net zero bioethanol fireplaces with patented BEV® Technology and gas fire solutions that provide a lot of freedom in designing your perfect space with fire as the focal point.

The recognition says it all. Planika is global. With an extensive distribution network, we are present in over 100 countries around the world. But the success also lies in the concept of a teal organization that Planika adopted. In our company, there is no hierarchy. All the employees are given freedom in managing their working schedule and have a real influence in the process of product creation.

~This made it possible to give you truly unique solutions in fire design.

Planika





## NETZEROTM

#### 🦅 PLANIKA BEV® FIREPLACES WITH NET ZERO TECHNOLOGY

Planika developed a cutting-edge solution based on the combustion of ethanol vapors. The real Net Zero<sup>™</sup> fireplaces of the future. The combustion is clean; no ash, soot or other harmful substances are produced, so there is no need for a chimney or other hard connections.

#### ₩ HOW DOES A NET ZERO<sup>™</sup> FIREPLACE WORK?

The net zero fireplace burner incorporates an automatic BEV<sup>®</sup> (Burning Ethanol Vapours) technology. The vapour generator changes liquid ethanol into gas and the microprocessor controls the amount of released alcohol. The combustion is clean as it takes place just above the burner where it has full access to oxygen. No other technology can ensure safe and ecological fire.

#### HOW IS THE NET ZERO TECHNOLOGY CO<sub>2</sub> NEUTRAL?

Planika's eco fireplaces utilize bioethanol, an organic eco fuel made from plants, such as corn, wheat or potatoes. Ethanol is known to produce lower carbon dioxide emissions and is a particulate-free burning fuel source.

The Net Zero<sup>TM</sup> Technology heats up the eco fuel, creating ethanol vapours which are then combusted. The entire process is under full control of the Net Zero<sup>TM</sup> fireplaces. While combusted, the alcohol emits carbon dioxide that is then entirely absorbed by plants in photosynthesis. This way, the process comes full circle. 100% of the emissions are compensated by the plants that absorb CO<sub>2</sub>. Thanks to this, burning ethanol vapours don't contribute to global warming.

#### THE UPCOMING CHANGES

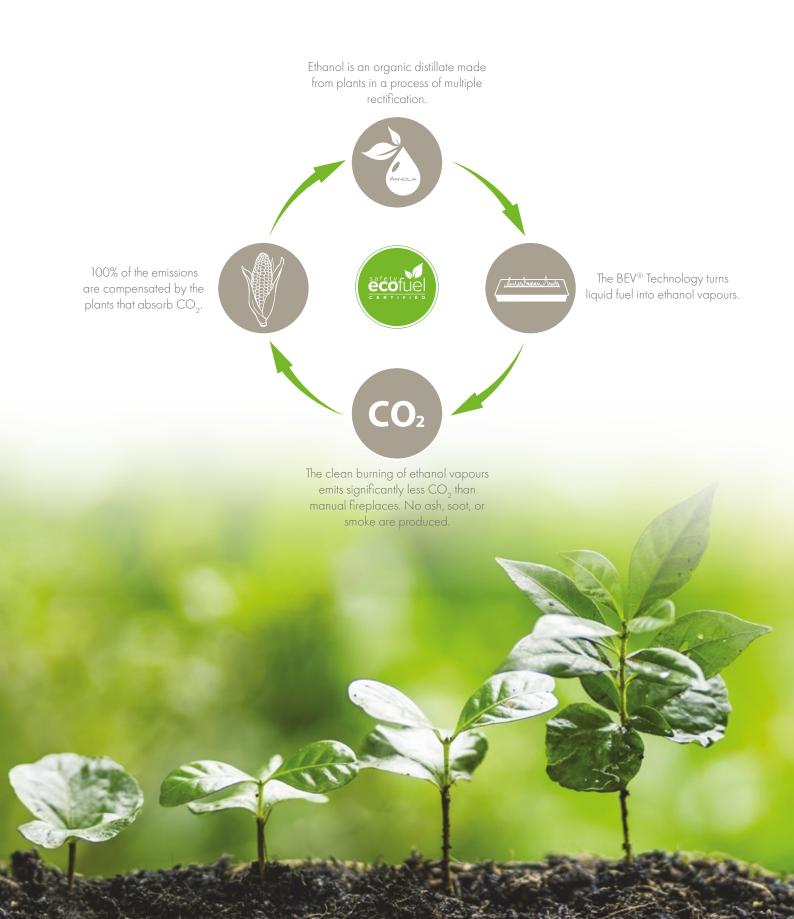
The increasing CO<sub>2</sub> emission forced the global transformation of heating systems. This includes anti-smog restrictions and a total ban on using fossil fuels for heating. The world's biggest cities are introducing measures to fight air pollution. London became a smoke control zone, which means the residents are not allowed to use wood and coal for heating. Subsequently, New Zealand is going to pass a ban on new residential gas connections, making fossil fuel devices illegal. Other cities like Montreal and San Francisco took the same path and made wood-burning prohibited. Following all these changes, Planika created Net Zero<sup>TM</sup> fireplaces that are safe for the environment and meet strict emission standards.

#### PLANIKA CARBON NEUTRAL FIREPLACE – ECOLOGICAL FIREPLACE OF THE FUTURE

Planika offers a wide selection of Net Zero<sup>™</sup> fireplaces that utilize patented BEV<sup>®</sup> Technology which eliminates direct contact between the fuel and the fire. Our ecological fireplaces produce clean and efficient fire with no soot, smoke or ash. Thus, Planika Net Zero<sup>™</sup> fireplaces are the cleanest available on the market heating solutions. Check the range of our bioethanol ecological fireplaces.

## biofuel for fireplace

### renewable**energy**source



### BEV® AUTOMATIC ETHANOL FIREPLACES YOUR SAFETY COMES FIRST

Thanks to the development of ethanol fireplaces, we can now enjoy real fire even in apartments without ventilation systems. When bio-ethanol fireplaces were first introduced to the market, only manual devices were available. These weren't much more than metal containers filled up manually with bio-ethanol and ignited with a lighter. The construction used little to no technology and posed serious threats of spillage or fire explosion.

#### DRAWBACKS OF MANUAL BIO-ETHANOL FIREPLACES

The manual bio-ethanol fireplaces soon gained a bad reputation for being too dangerous. The fuel residues, which still burn at the bottom of the fireplace, produce a flame that is practically invisible to the human eye. The majority of accidents happen when the fuel is added to, what might seem to be, an extinguished fireplace, causing sudden blasts of fire and burns.

#### THE AUTOMATIC FIRE

Thanks to technological advancement and the introduction of automatic bio-ethanol fireplaces, we are no longer limited to unsafe manual devices.

The automatic BEV<sup>®</sup> technology means that there is no direct contact between the fire and the fuel. The ethanol is contained in a separate reservoir inside the fireplace from where it is transported into the vapour accelerator. Warm ethanol evaporates through a perforated burner and is ignited by a filament. The burning process takes place above the burner with the necessary access to the oxygen, which makes the bioethanol vapors fully combusted. This way we eliminate bad smell, which is typical for manual bio-ethanol fireplaces The BEV<sup>®</sup> technology can rapidly extinguish the flame by closing the vapour release.

Planika introduced electronic remote controllers, developed apps and integrated Smart Home System module to give you full control over the fireplace from the comfort of your sofa.

Another benefit is a pump that delivers the necessary amount of bio-ethanol and automatically stops the filling process when the reservoir is full. Such a feature guarantees that you will never spill the fuel again! Also, the system won't add fuel when the fireplace is still working or cooling.

#### BUT IS IT AUTOMATIC?

Some bio-ethanol fireplaces are incorrectly considered to be automatic since most of them are not much different from the manual ones. Adding a spark ignitor or a peristaltic pump does not automate the combustion process.

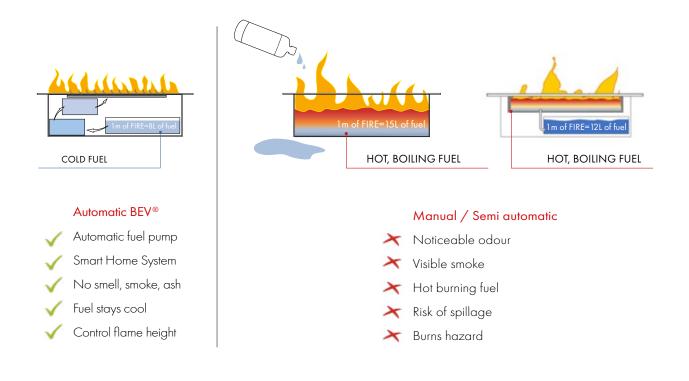
Once warmed up, these fireplaces pose the same threats as the manual bio-ethanol fireplaces. To distinguish between those two types, remember that the true automatic fireplace produces flames by burning ethanol vapours.

#### **BEV® AUTOMATIC FIRE OPENS NEW POSSIBILITIES**

Although the automatic BEV<sup>®</sup> fire is a relatively new invention, it has already become popular amongst architects and interior designers. If you consider buying a fireplace and don't want to modify your house or apartment, the automatic BEV<sup>TM</sup> bio-ethanol fireplace seems to be the only option that meets even the most demanding safety requirements.

#### KEY DIFFERENCES BETWEEN AUTOMATIC BEV® AND MANUAL DEVICES

A fully automatic BEV technology is the most advanced solution within bioethanol fireplaces. Compared to manual fireplaces, BEV offers a safe combustion process. Having an isolated tank, security sensors and cooling fans we managed to keep the fuel cool when the fireplace is working. It's due to evaporator that the bioethanol fuel has no direct contact with the flame and a risk of exposure to hot fuel and skin burn is eliminated. Apart from manual fireplaces, the market is packed with semi-automatic products that offer nothing more but automatic ignition (with a button or a remote control). The combustion and other features of these fireplaces still pose serious threats that only the BEV Technology can eliminate.





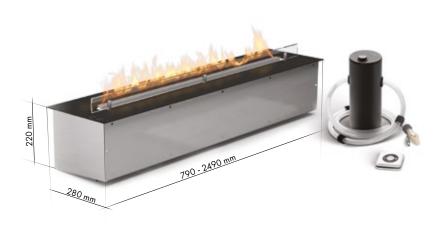
Watch video

# AUTOMATIC ETHANOL FIRES



FLA3 BEV Burner Design by **Porada** 





#### FEATURES

- Automatic refilling system
- Remote control
- Wi-Fi
- 6 levels of flame
- Safety sensors
- Smart Home compatible
- Top finish:
   Black powder coating (standard)
   Stainless steel (optional)
   -RAL colour (optional)

#### **OPTIONAL ACCESSORIES**

- Glass screens
- Decorative tray with logs or stones
- Smart Home System module

#### ARRANGEMENT OPTIONS



SINGLE-SIDED



LEFT CORNER / RIGHT CORNER

THREE-SIDED



TUNNEL



ROOM DIVIDER





**A**GAINST **W**ALL

**I**SLAND

	FLA3					
WILLIAM	790 mm	990 mm	1190 mm	1490 mm	1990 mm	2490 mm
++	max. 4.4 kW	max. 7.0 kW	max. 9.4 kW	max. 13.0 kW	max. 18.0 kW	max. 22.5 kW
Ō	4.3 L	5.5 L	6.8 L	8.6 L	11.7 L	14.8 L
	max. 9.0 h	max. 10.0 h	max. 11.0 h	max. 11.0 h	max. 12.0 h	max. 12.0 h
ţ,	min. 44 m <sup>3</sup>	min. 70 m³	min. 94 m³	min. 130 m <sup>3</sup>	min. 180 m³	min. 225 m <sup>3</sup>
Ĩ	24.1 kg	27.5 kg	33.0 kg	39.5 kg	49.5 kg	58.5 kg
,str	230 V					





#### FEATURES

- Automatic refilling system
- Larger fuel tank
- Remote control
- Wi-Fi
- 6 levels of flame
- Safety sensors
- Smart Home compatible
- Top finish:
  - -Black powder coating (standard) -Stainless steel (optional) -RAL colour (optional)

#### **OPTIONAL ACCESSORIES**

- Glass screens
- Decorative tray with logs or stones
- Smart Home System module

#### ARRANGEMENT OPTIONS



SINGLE-SIDED



LEFT CORNER / RIGHT CORNER

NER THREE-SIDED



TUNNEL







ROOM DIVIDER

**A**GAINST **W**ALL

**I**SLAND

	FLA3+					
WHITTH	790 mm	990 mm	1190 mm	1490 mm	1990 mm	2490 mm
++	max. 4.4 kW	max. 7.0 kW	max. 9.4 kW	max. 13.0 kW	max. 18.0 kW	max. 22.5 kW
0	13.4 L	17.2 L	21.0 L	26.8 L	36.3 L	45.9 L
	max. 29.0 h	max. 31.0 h	max. 35.0 h	max. 35.0 h	max. 36.0 h	max. 36.0 h
‡€	min. 44 m <sup>3</sup>	min. 70 m³	min. 94 m <sup>3</sup>	min. 130 m <sup>3</sup>	min. 180 m <sup>3</sup>	min. 225 m³
i	32.0 kg	38.5 kg	44.0 kg	52.5 kg	67.5 kg	81.5 kg
,Š.	230 V					

### FORMA FIREPLACE (with FLA3 / FLA3+ burner) AUTOMATIC ETHANOL FIREPLACE (Net Zero fireplace with BEV Technology®)





#### **FEATURES**

- FLA3/FLA3+ technical features .
- Zero clearance installation in combustible materials
- Heat deflector TV mounting possible
- 6 lenghts and 7 arrangement options
- Easy installation
- Higher side glass panels available in Tunnel, Room Divider and Island options

#### **OPTIONAL ACCESSORIES**

- Decorative tray with logs or stones .
- Smart Home System module .

#### **ARRANGEMENT OPTIONS**





SINGLE-SIDED

LEFT CORNER



**R**IGHT **C**ORNER





TUNNEL



ROOM DIVIDER



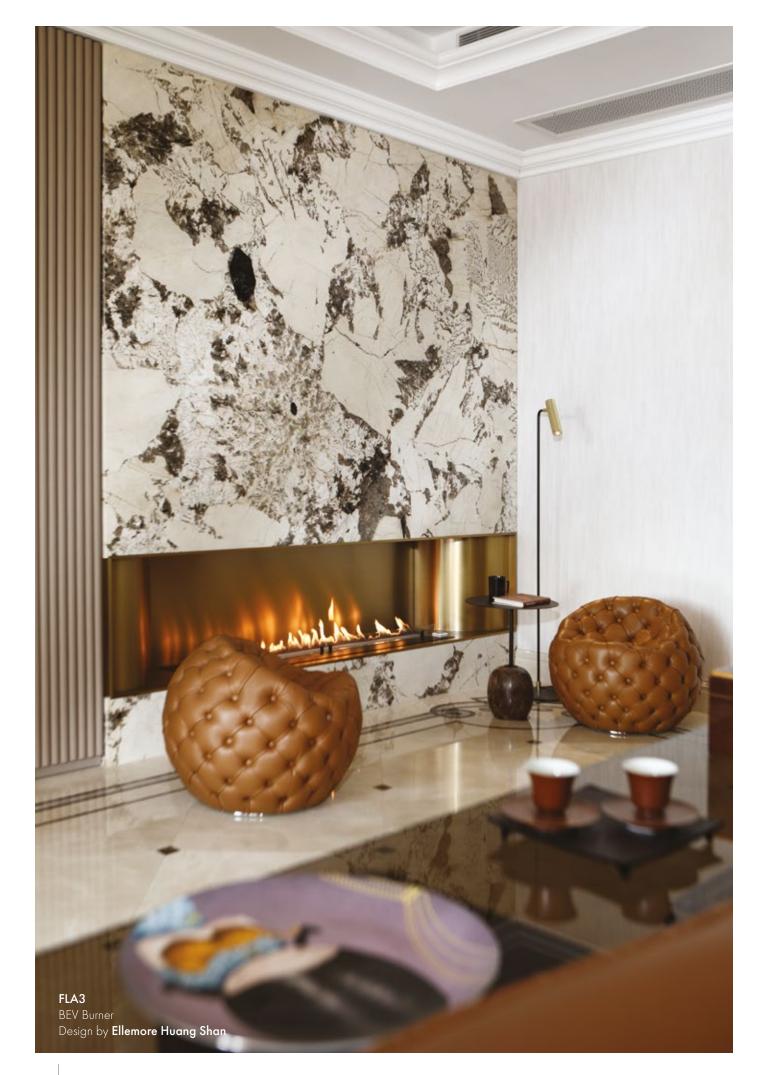
**I**SLAND

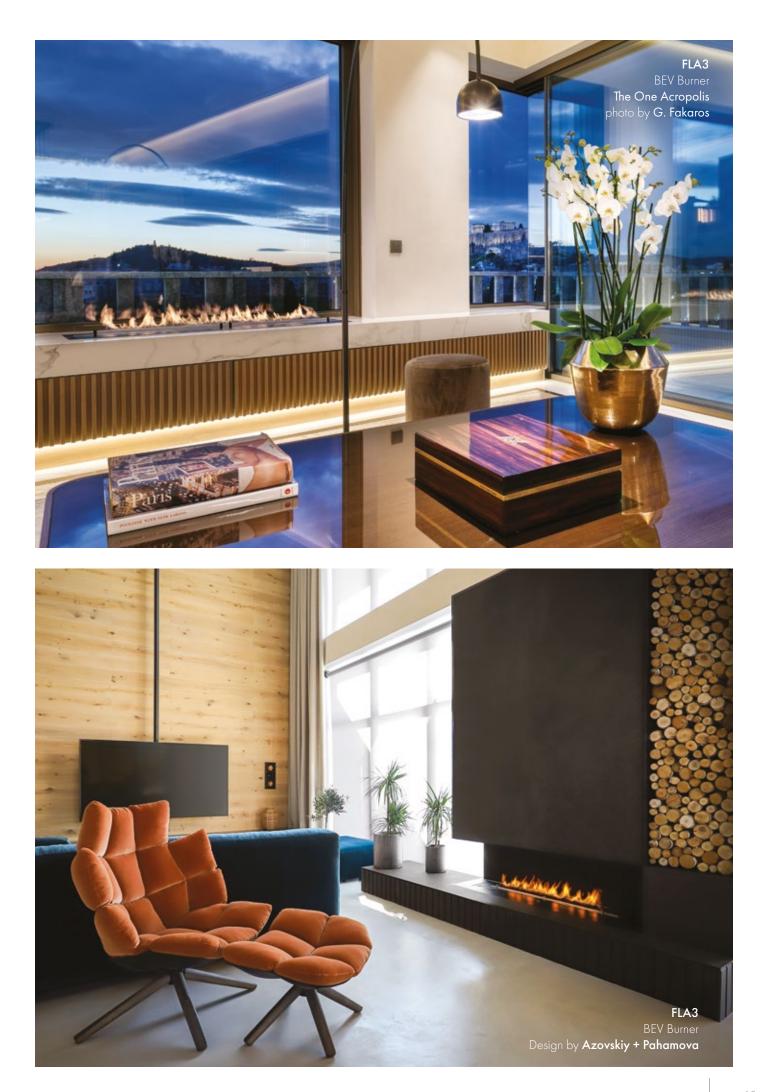
			FORMA FIREPLACE WITH	1 FLA3/FLA3+ BURNER		
WILLIAM STREET	burner 790mm	BURNER 990 mm	burner 1190mm	burner 1490mm	BURNER 1990 mm	BURNER 2490 mm
	Fireplace 1000mm	Fireplace 1200 mm	Fireplace 1500mm	Fireplace 1800mm	Fireplace 2300 mm	Fireplace 2700 mm
+-	<b>FLA3</b> 4.3 L	<b>fla3</b> 5.5 l	FLA3 6.8 L	FLA3 8.6 L	<b>fla3</b> 11.7 L	FLA3 14.8 L
	<b>FLA3+</b> 13.4 L	<b>fla3+</b> 17.2 l	FLA3+ 21.0 L	FLA3+ 26.8 L	<b>fla3+</b> 36.3 L	FLA3+ 45.9 L
	<b>FLA3</b> max. 9.0 h	FLA3 max. 10.0 h	FLA3 max. 11.0 h	FLA3 max. 11.0 h	<b>FLA3</b> max. 12.0 h	FLA3 max. 12.0 h
	<b>FLA3+</b> max. 29.0 h	FLA3+ max. 31.0 h	FLA3+ max. 35.0 h	FLA3+ max. 35.0 h	<b>FLA3+</b> max. 36.0 h	FLA3+ max. 36.0 h
¢ ⇒	min. 44 m <sup>3</sup>	min. 70 m³	min. 94 m³	min. 130 m <sup>3</sup>	min. 180 m³	min. 225 m <sup>3</sup>
ji.	230 V					

THREE-SIDED







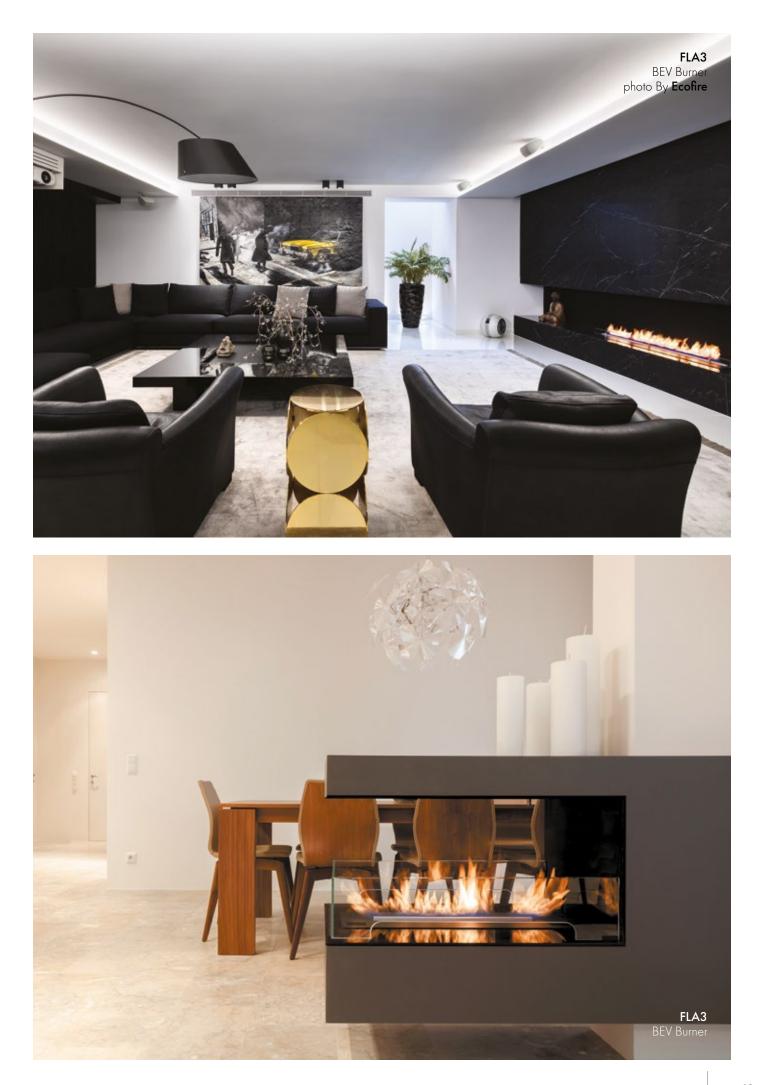






**FLA3** BEV Burner Project 山栖谷隐, design by 孙建亚





### FIRST OF ITS KIND FIREPLACE ON A YACHT

FLA3 BEV Burner Design by **Mondomarine** Serenity yacht



### **PANORAMA FIREPLACE** AUTOMATIC ETHANOL FIREPLACE (Net Zero fireplace with BEV Technology®)





#### FEATURES

- Automatic refilling system •
- External control panel •
- Remote control
- Wi-Fi
- 6 levels of flame
- Safety sensors
- Glass enclosed
- Glass foam granulate included
- Zero clearance •
- Finish: black powder coating
- Smart Home System compatible •

#### **OPTIONAL ACCESSORIES**

- Decorative logs or stones •
- Smart Home System module •

#### **ARRANGEMENT OPTIONS**















SINGLE-SIDED

LEFT CORNER

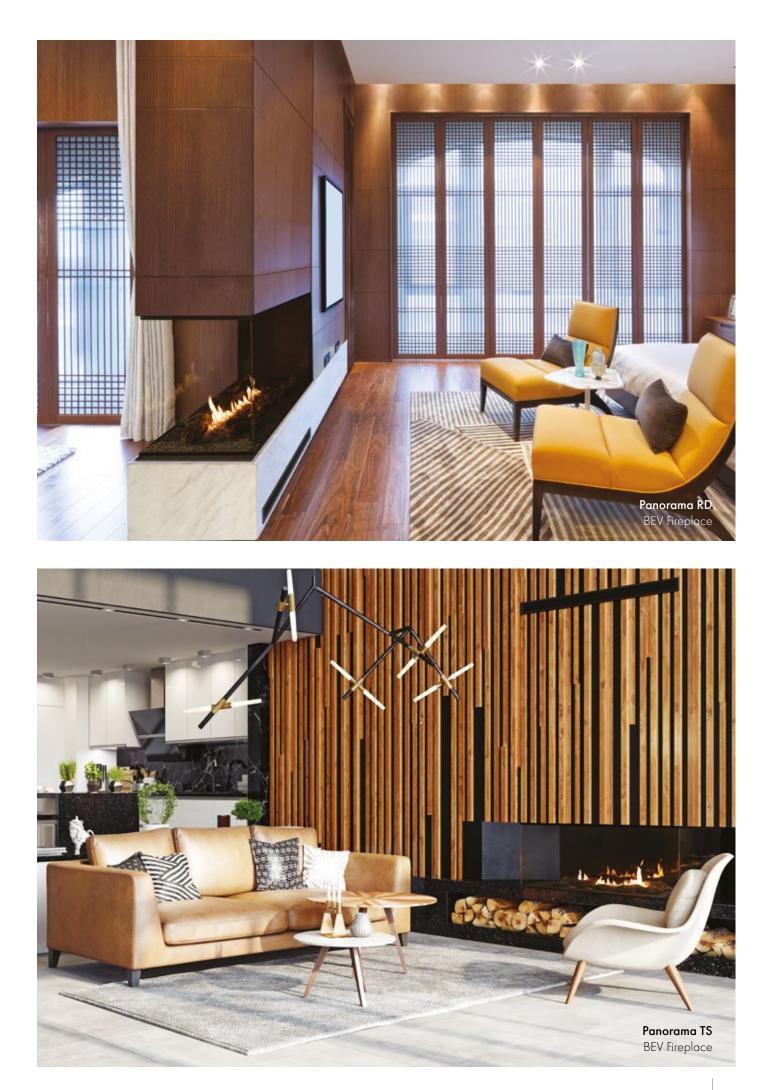
RIGHT CORNER

### THREE-SIDED



ROOM DIVIDER

	PANORAMA
WILLIAM BA	burner 990 mm
+ <b>••</b> +	max. 7.0 kW
6	5.51
<b>∲</b> © ¢⊘ <i>≸</i> ∕	max. 10.0 h
	min. 70 m <sup>3</sup>
ji k	230 V



### **RONDO AUTOMATIC BURNER**







#### FEATURES

- Automatic refilling system
- Remote control
- Wi-Fi
- 6 levels of flame
- Safety sensors
- Top finish: black powder coating
- Smart Home System compatibile

#### **OPTIONAL ACCESSORIES**

Smart Home System module

	STONE BURER + FRAME	RONDO AUTOMATIC
++++++	max. 5 kW	max. 3.1 kW
0	13,4 L	4,5 L
	max. 29 h	max. 30 h
	min. 50 m³	min. 31 m³
, store	23	0 V

### STONE

AUTOMATIC ETHANOL FIREPLACE (Net Zero fireplace with BEV Technology®)



#### STONE CORE



#### FEATURES

- Automatic refilling system
  - Remote control
- Wi-Fi
- 6 levels of flame
- Safety sensors
- Glass enclosed
- Glass foam granulate included
- Finish: Black powder coating
- Smart Home System compatible

#### **OPTIONAL ACCESSORIES**

Smart Home System module



#### STONE LAURENT / STONE DAZE



#### FEATURES

- Automatic refilling system
- Remote control
- Wi-Fi
- 6 levels of flame
- Safety sensors
- Glass enclosed
- Glass foam granulate included
- Finish: Dekton Daze or Dekton Laurent
- Smart Home System compatible

#### **OPTIONAL ACCESSORIES**

• Smart Home System module

#### **STONE** LUNARA



#### FEATURES

- Automatic refilling system
- Remote control
- Wi-Fi
- 6 levels of flame
- Safety sensors
- Glass enclosed
- Glass foam granulate included
- Finish: Equitone Lunara
- Smart Home System compatible

#### **OPTIONAL ACCESSORIES**

• Smart Home System module

	STONE BASIC / STONE DAZE / STONE LAURENT / STONE LUNARA
+ <b>()</b> +	max. 5 kW
	13,4 L
	max. 29 h
	min. 50 m³
,str	230 V







#### PRIME FIRE 700 BURNER



#### FEATURES

- Automatic refilling system
- Remote control
- 2 levels of flame
- Safety sensors
- Top finish: black powder coating

#### **OPTIONAL ACCESSORIES**

Glass screens

#### PRIME FIRE 990+ BURNER



#### FEATURES

- Automatic refilling system
- Remote control
- 2 levels of flame
- Safety sensors
- Top finish: black powder coating

#### **OPTIONAL ACCESSORIES**

- Glass screens
- Decorative tray with logs or stones

#### **ARRANGEMENT OPTIONS**





LEFT CORNER / RIGHT CORNER

THREE-SIDED





ROOM DIVIDER



AGAINST WALL



ISLAND

	PRIME FIRE 700 BURNER	PRIME FIRE 990+ BURNER
+++++	max. 4.4 kW	max. 7.0 kW
6	1.9 L	5.5 L
	max. 4.5 h	max. 10.0 h
	min. 44 m <sup>3</sup>	min. 70 m³
	12.3 kg	27.5 kg
ji.	23	0 V



#### PRIME FIRE 700 FIREPLACE



#### FEATURES

- Automatic refilling system
- Remote control
- 2 levels of flame
- Safety sensors
- Finish: black powder coating

#### **OPTIONAL ACCESSORIES**

• Decorative frame

#### FORMA FIREPLACE (with Prime Fire 990+ burner)



#### FEATURES

- Automatic refilling system
- Remote control
- 2 levels of flame
- Safety sensors
- Zero clearance
- Finish: black powder coating

#### **OPTIONAL ACCESSORIES**

• Decorative tray with logs or stones

#### ARRANGEMENT OPTIONS (for Forma Fireplace with Prime Fire 990+ Burner)









TUNNEL







SINGLE-SIDED

LEFT CORNER RIGHT CORNER

\_\_\_\_\_

SEE-THROUGH

ROOM DIVIDER

**I**SLAND

	PRIME FIRE 700 FIREPLACE	FORMA FIREPLACE WITH PF 990+ BURNER
WWWWW	burner 700 mm / Fireplace 784 mm	burner 990 mm / Fireplace 1200 mm
+ <b></b>	max. 4.4 kW	max. 7.0 kW
6	1.9 L	5.5 L
	max. 4.5 h	max. 10.0 h
چچ	min. 44 m³	min. 70 m <sup>3</sup>
	18.0 kg	~71 kg
,str	23	0 V

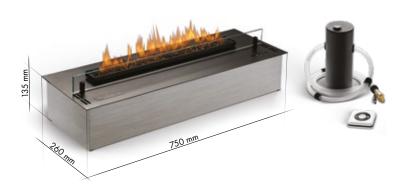








#### NEO BURNER



#### FEATURES

- Automatic refilling system
- Remote control
- 2 levels of flame
- Safety sensors

#### **OPTIONAL ACCESSORIES**

• Decorative grate with logs

#### **NEO FIREPLACE**



#### FEATURES

- Automatic refilling system
- Remote control
- 2 levels of flame
- Safety sensors
- Zero clearance

#### **DETACHABLE SIDE PANELS**



#### **OPTIONAL ACCESSORIES**

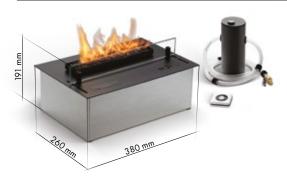
• Decorative grate with logs

	NEO BURNER	NEO FIREPLACE
+ <b></b>	5 kW	5 kW
6	2.6 L	2.6 L
	4.5 h	4.5 h
	min. 50 m <sup>3</sup>	min. 50 m³
Ĭ	14.5 kg	29.5 kg
,šk	23	0 V





#### SENSO BURNER



#### FEATURES

- Automatic refilling system
- Remote control
- 2 levels of flame
- Safety sensors

#### **OPTIONAL ACCESSORIES**

• Decorative grate with logs

SENSO BASKET

**SENSO FIREPLACE** 



#### FEATURES

- Automatic refilling system
- Remote control
- 2 levels of flame
- Safety sensors
- Decorative grate with logs included



#### FEATURES

- Automatic refilling system
- Remote control
- 2 levels of flame
- Safety sensors

#### DETACHABLE SIDE PANELS



#### **OPTIONAL ACCESSORIES**

• Decorative grate with logs

	SENSO BURNER	SENSO BASKET	SENSO FIREPLACE
+-	max. 2,5 kW	max. 2,5 kW	max. 2,5 kW
6	1.3 L	1.3 L	1.3 L
<ul> <li>▲</li> <li>↓</li> <li>↓</li></ul>	max. 4.5 h	max. 4.5 h	max. 4.5 h
ţ	min. 25 m <sup>3</sup>	min. 25 m³	min. 25 m³
Ĩ	10 kg	13 kg	23 kg
ji k	230 V	230 V	230 V





#### ROCK CORE



#### ROCK LAURENT / ROCK DAZE



#### **ROCK** LUNARA



#### FEATURES

- Removable fuel tank
- Remote control
- 2 levels of flame
- Safety sensors
- Glass enclosed
- Glass foam granulate included

#### FEATURES

- Removable fuel tank
- Remote control
- 2 levels of flame
- Safety sensors
- Glass enclosed
- Glass foam granulate included
- Finish: Dekton Daze or Dekton Laurent

- Removable fuel tank
- Remote control
- 2 levels of flame
- Safety sensors
- Glass enclosed
- Glass foam granulate included
- Finish: Equitone Lunara

	ROCK BURNER + FRAME / ROCK DAZE / ROCK LAURENT / ROCK LUNARA
+_+++++	max. 3.2 kW
6	51
	max. 9 h
	min. 32 m <sup>3</sup>
ji k	230 V



## BASKET FIRE LOGS ETHANOL FIREPLACE (Net Zero fireplace with BEV Technology®)





#### FEATURES

- Automatic refilling system
- Freestanding
- Remote control
- 2 levels of flame
- Safety sensors
- Finish: black powder coating

#### **OPTIONAL ACCESSORIES**

Decorative grate







#### FEATURES

- Removable fuel tank
- Freestanding
- Flue connector (For optional heat extraction)
- Remote control
- 2 levels of flame
- Safety sensors
- Finish: black powder coating

#### **OPTIONAL ACCESSORIES**

• Decorative logs or pebbles

	BASKET FIRE LOGS	SCANDI	
+_++++	max. 2.8 kW	max. 4.1 kW	
6	1.75 L	5.0 L	
	max. 6.5 h	max. 10 h	
ţ	min. 28 m³	min. 41 m³	
Ĩ	14.5 kg	62.0 kg	
,Š.	230 V		





#### PURE FLAME FIREPLACE



#### FEATURES

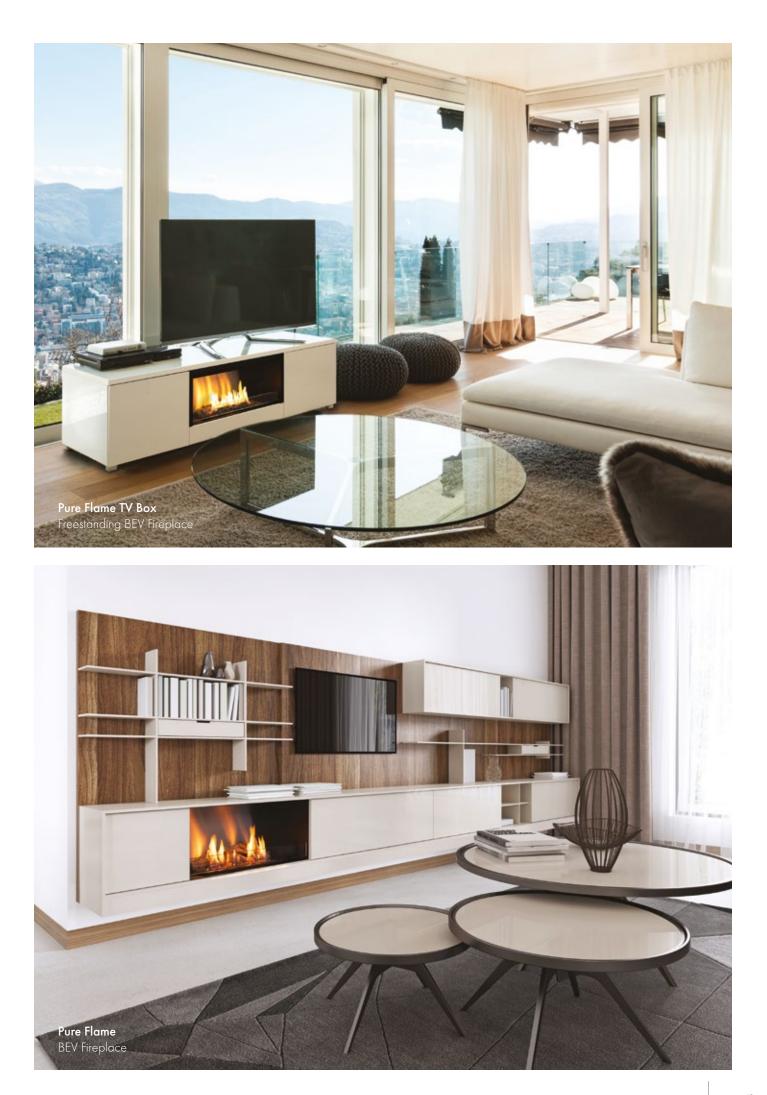
- Automatic refilling system
- Insert for installation in furniture
- Remote control
- 2 levels of flame
- Safety sensors
- Finish: black powder coating

#### PURE FLAME TV BOX



- Automatic refilling system
- Freestanding
- Remote control
- 2 levels of flame
- Safety sensors
- Finish: white MDF

	PURE FLAME FIREPLACE	PURE FLAME TV BOX
+••+	max. 5 kW	max. 5 kW
٥	5.0 L	5.0 L
	max. 12.0 h	max. 12.0 h
چگ	min. 50 m <sup>3</sup>	min. 50 m³
Ĭ	18.6 kg	70.6 kg
ji.	23	o v





#### L-FIRE BURNER



L-FIRE FIREPLACE



#### FEATURES

- Automatic refilling system
- Remote control
- 2 levels of flame
- Safety sensors
- Finish: black powder coating

#### **OPTIONAL ACCESSORIES**

• Optional frame or frame + mesh

	L-FIRE BURNER	L-FIRE FIREPLACE	
+_+++++++++++++++++++++++++++++++++++++	max. 4.4 kW	max. 4.4 kW	
6	6.0 L	6.0 L	
	max. 13 h	max. 13 h	
ţ	min. 44 m³	min. 44 m³	
	15.2 kg	27 kg	
ji,	230 V		

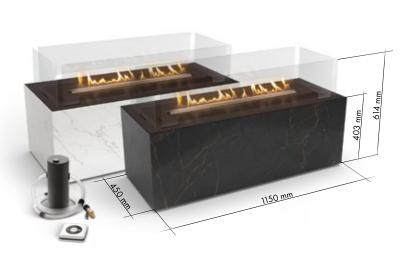




## BOX DAZE/LAURENT

AUTOMATIC ETHANOL FIREPLACE (Net Zero fireplace with BEV Technology®)





- 5 burner options:
  - FLA3 990
  - FLA3+ 990
  - NEO
  - Prime Fire 700
  - Prime Fire 990+
- Technical features of chosen burner
- Finish: highly durable and elegant Dekton surface
- 4 high glass panels included to stabilize the fire from airblows
- Freestanding
- Remote Control
- Dekton Daze or Dekton Laurent

	BOX DAZE / BOX LAURENT				
<b>↔</b>	max. 7.0 kW	max. 7.0 kW	max. 4.4 kW	max. 7.0 kW	max. 5.0 kW
6	5.5 L	17.2 L	1.9 L	5.5 L	2.6 L
	max. 10.0 h	max. 31.0 h	max. 4.5 h	max. 10.0 h	max. 4.5 h
ţ €	min. 70 m³	min. 70 m³	min. 44 m³	min. 70 m³	min. 50 m³
Ĩ	81.5 kg	92.5 kg	66.3 kg	81.5 kg	68.5 kg
jit e	230 V				









# **ELECTRIC** FIREPLACES

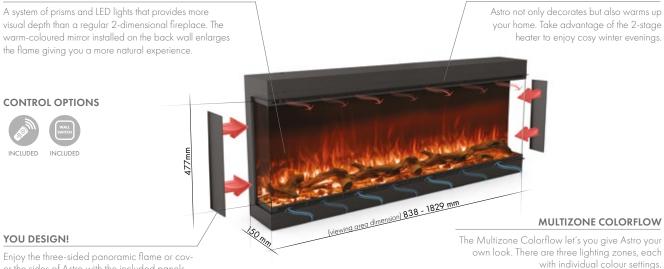


Astro Electric Fireplace

# ASTRO FIREPLACE

#### **REFLEX TECHNOLOGY**

#### HEATFLOW SYSTEM



er the sides of Astro with the included panels. By framing the fire you get three additional arrangement options.

#### **OPTIONAL ACCESSORIES**



#### DETACHABLE SIDE PANELS (INCLUDED IN SET)

LEFT CORNER



SINGLE-SIDED



RIGHT CORNER



THREE-SIDED





RECESSED PARTLY-RECESSED WALL-MOUNTED FREESTANDING

	ASTRO				
THEFT	850 mm	1200 mm	1500 mm	1800 mm	
Ĩ	42.0 kg	59.0 kg	72.5 kg	85.0 kg	
+ف+	Two-stage heating power: 1500 W & 3000 W				
ji k	230 V				





# GAS SOLUTIONS

· Inter of the American



## VALENTINO LINEAR GAS FIREPLACE (Balanced Flue System)



#### FEATURES

- NG or LPG gas
- Modular Burner
- Remote control
- Smart home compatible
- Thermostat
- Ceramic glass
- Back wall finish: -Black matte steel (standard)
- Decoration: -Logs, vermiculite & chips (included)

#### **OPTIONAL ACCESSORIES**



#### ARRANGEMENT OPTIONS





**R**IGHT **C**ORNER



LEFT CORNER



THREE-SIDED

	VALENTINO			
HILFULL	1000 mm	1300 mm		
••••	(NG) max. 6.4 kW (LPG) max. 6.7 kW	(NG) max. 8.5 kW (LPG) max. 7.4 kW		
GAS GAS	(NG) max. 0.9 m³/h (LPG) max. 0.7 kg/h	(NG) max. 1.2 m³/h (LPG) max. 0.78 kg/h		
S.	Concentric flue 200/130			
jë.	230 V			

\*For single sided arrangement only

## **MONROE** CAMPFIRE GAS FIREPLACE (Balanced Flue System)



#### FEATURES

- NG or LPG gas
- Modular Burner
- Remote control
- Smart home compatible
- Thermostat
- Ceramic glass
- Back wall finish: -Black matte steel (standard)
- Decoration: -Logs, vermiculite & chips (included)

#### **OPTIONAL ACCESSORIES**



#### ARRANGEMENT OPTIONS



SINGLE-SIDED



LEFT CORNER





THREE-SIDED

	MONROE
+&++	(NG) max. 8.3 kW (LPG) max. 9.2 kW
GAS	(NG) max. 1.2 m³/h (LPG) max. 0.96 kg/h
Å	Concentric flue
ji k	230 V

\*For single sided arrangement only

## SINATRA LINEAR GAS FIREPLACE (Conventional Flue System)



#### FEATURES

- NG or LPG gas
- Custom length and shape
- Remote control
- Smart home compatible
- Back wall finish: -Black matte steel
- Decoration: -Black vermiculite (included)
- Ceramic glass

#### **OPTIONAL ACCESSORIES**



#### **ARRANGEMENT OPTIONS**



SINGLE-SIDED



LEFT CORNER

**R**IGHT CORNER



and a state of

THREE-SIDED

TUNNEL



ROOM-DIVIDER

**I**SLAND

	SINATRA			
THEFT	1200 mm	1600 mm	2000 mm	2400 mm
<u>د</u>	(NG) max. 10.3 kW (LPG) max. 9.5 kW	(NG) max. 15.0 kW (LPG) max. 14.3 kW	(NG) max. 19.7 kW (LPG) max. 19.0 kW	(NG) max. 19.8 kW (LPG) max. 20.0 kW
GAS	(NG) max. 1.09 m³/h (LPG) max. 0.75 kg/h	(NG) max. 1.58 m³/h (LPG) max. 1.12 kg/h	(NG) max. 2.09 m³/h (LPG) max. 1.50 kg/h	(NG) max. 2.09 m³/h (LPG) max. 1.57 kg/h
S.	Conventional			
,Å.	230 V			

\*Antireflective glass available only for 1200, 1600 and 2000 length









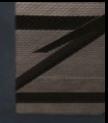




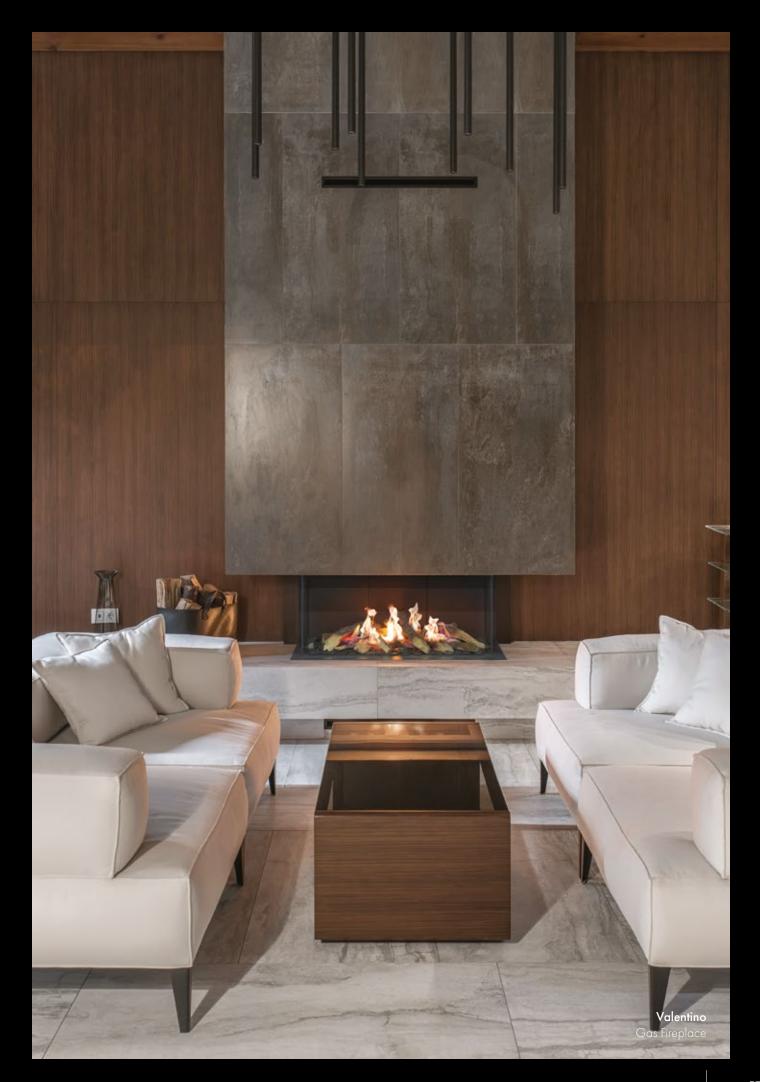
**Sinatra** Gas Fireplace















# OLTDOOR OLLECTON

**Lighthouse** Top Model House - Polish edition Gas Patio Heater

## CABO OUTDOOR OUTDOOR ETHANOL FIREPLACE (Net Zero fireplace with BEV Technology®)



#### CABO BURNER



#### FEATURES

- Automatic refilling system
- Remote control
- Wi-Fi
- 6 levels of flame
- Safety sensors
- Weather resistant
- Can be used indoors

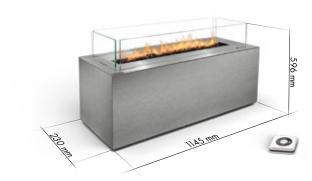
#### CABO LAURENT / CABO DAZE



#### FEATURES

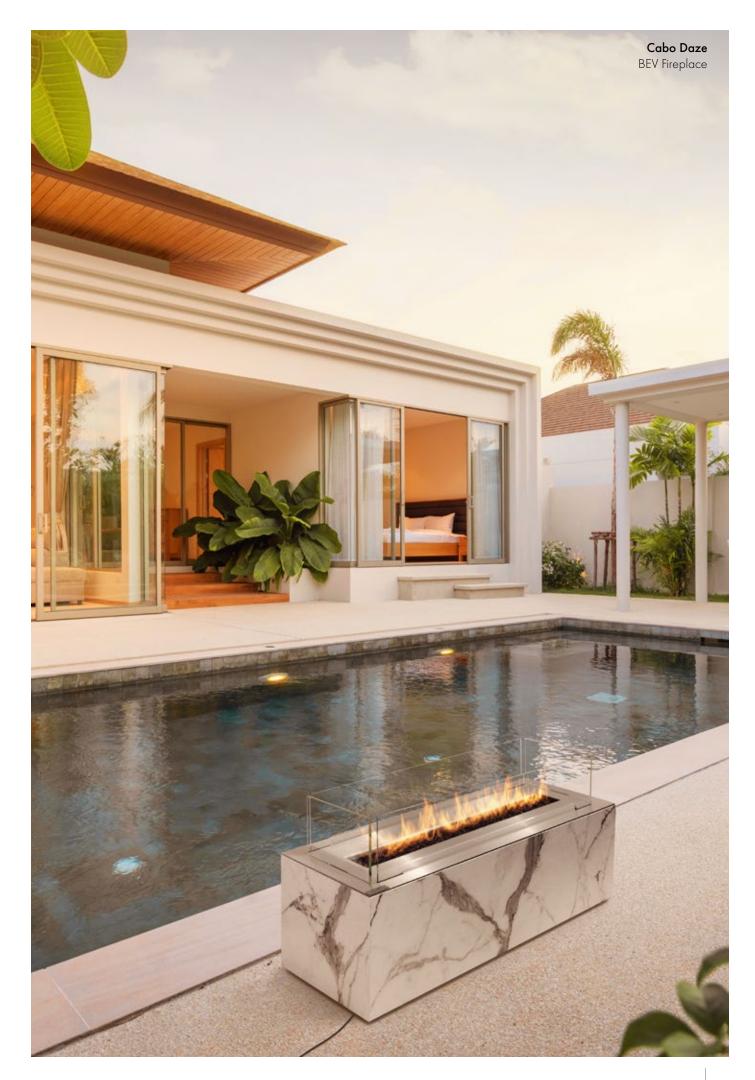
- Automatic refilling system
- Remote control
- Wi-Fi
- 6 levels of flame
- Safety sensors
- Finish: Dekton Daze or Dekton Laurent
- Weather resistant
- Can be used indoors

#### CABO LUNARA



- Automatic refilling system
- Remote control
- Wi-Fi
- 6 levels of flame
- Safety sensors
- Finish: Equitone Lunara
- Weather resistant
- Can be used indoors

	CABO BURNER / CABO DAZE / CABO LAURENT / CABO LUNARA
+_++	max. 9.4 kW
6	51
<b>∲</b>	max. 8 h
	min. 94 m³ (if used indoors)
ji k	230 V





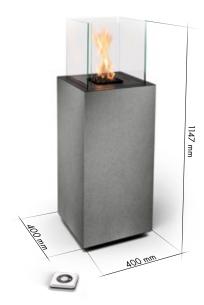
#### PORTO LAURENT / PORTO DAZE



#### FEATURES

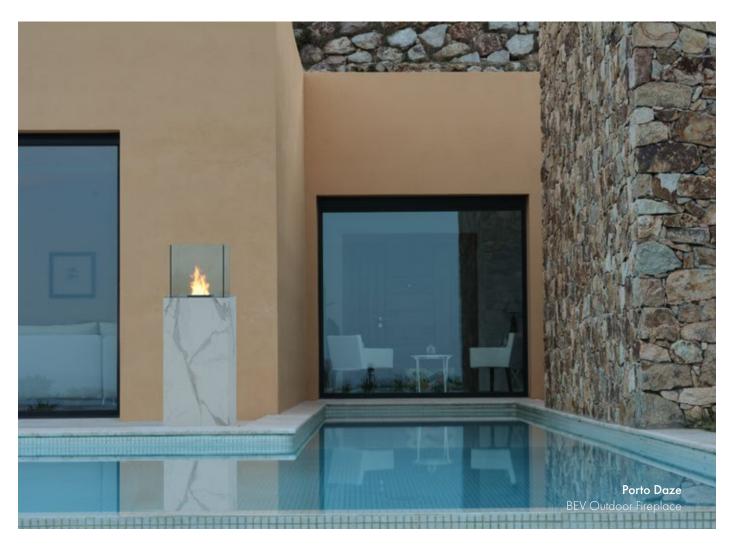
- Automatic refilling system
- Remote control
- Wi-Fi
- 6 levels of flame
- Safety sensors
- Finish: Dekton Daze or Dekton Laurent
- Weather resistant
- Portable includes wheels
- Can be used indoors

#### PORTO LUNARA



- Automatic refilling system
- Remote control
- Wi-Fi
- 6 levels of flame
- Safety sensors
- Finish: Equitone Lunara
- Weather resistant
- Portable includes wheels
- Can be used indoors

	PORTO DAZE / PORTO LAURENT / PORTO LUNARA
+++++	max. 3.7 kW
+ • • • •	51
	max. 8 h
ţ	min. 37 m³ (if used indoors)
,Š.	230 V





## ETHANOL OUTDOOR FIRES COMMERCE TECHNOLOGY<sup>TM</sup> (Absorbent Ceramic Fibers)



TOTEM

JAR

RONDO

SIMPLE

#### FEATURES

- Easy refilling system
- Safe burning technology
- No electricity required

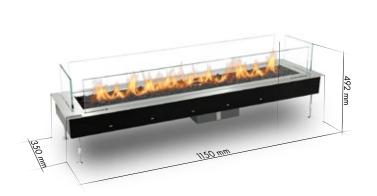


	TOTEM	JAR	RONDO	SIMPLE
WWWW	[ØxH] 395 x 1070 mm	[ØxH] 410 x 795 mm	[ØxH] 412 x 412 mm	[ØxH] 308 x 418 mm
<b>WITTER</b>	24.5 kg	41.5 kg	7.0kg	6.5 kg
<b>↔</b>	max. 2.5 kW	max. 2.5 kW	max. 2.5 kW	max. 2.5 kW
٥	3.0 L	3.0 L	3.0 L	1.5 L
	max. 7 h	max. 7 h	max. 7 h	max. 3.5 h
Ę.	min. 25 m³	min. 25 m³	min. 25 m³	min. 25 m³



### **GALAXY BURNER** AUTOMATIC OUTDOOR GAS BURNER

#### GALAXY 1150 BURNER

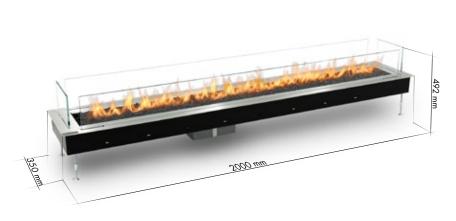


#### FEATURES

- LPG/NG fueled
- Remote control
- Smart home compatible
- Thermocouple
- Smooth flame height regulation
- Easy to install



#### GALAXY 2000 BURNER



#### FEATURES

- LPG/NG fueled
- Remote control
- Smart home compatible
- Thermocouple
- Smooth flame height regulation
- Easy to install





	GALAXY 1150 BURNER	GALAXY 2000 BURNER
+&+	(NG) max. 10.1kW (LPG) max. 13.4kW	(NG) max. 18.6 kW (LPG) max. 22 kW
GAS	(NG) max. 0.96 m³/h (LPG) max. 0.95 kg/h	(NG) max. 1.77 m³/h (LPG) max. 1.56 kg/h
$\bigcirc$	(NG) 20 mbar (LPG) 37 mbar	(NG) 20 mbar (LPG) 37 mbar

#### GALAXY LAURENT / GALAXY DAZE

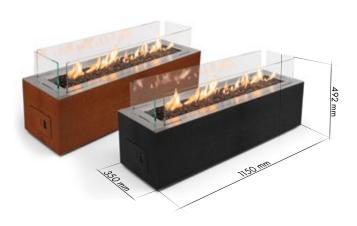


#### FEATURES

- LPG/NG fueled
- Remote control
- Smart home compatible
- Thermocouple
- Smooth flame height regulation
- Finish: Dekton Daze or Dekton Laurent



#### GALAXY CORTEN / GALAXY BLACK



#### FEATURES

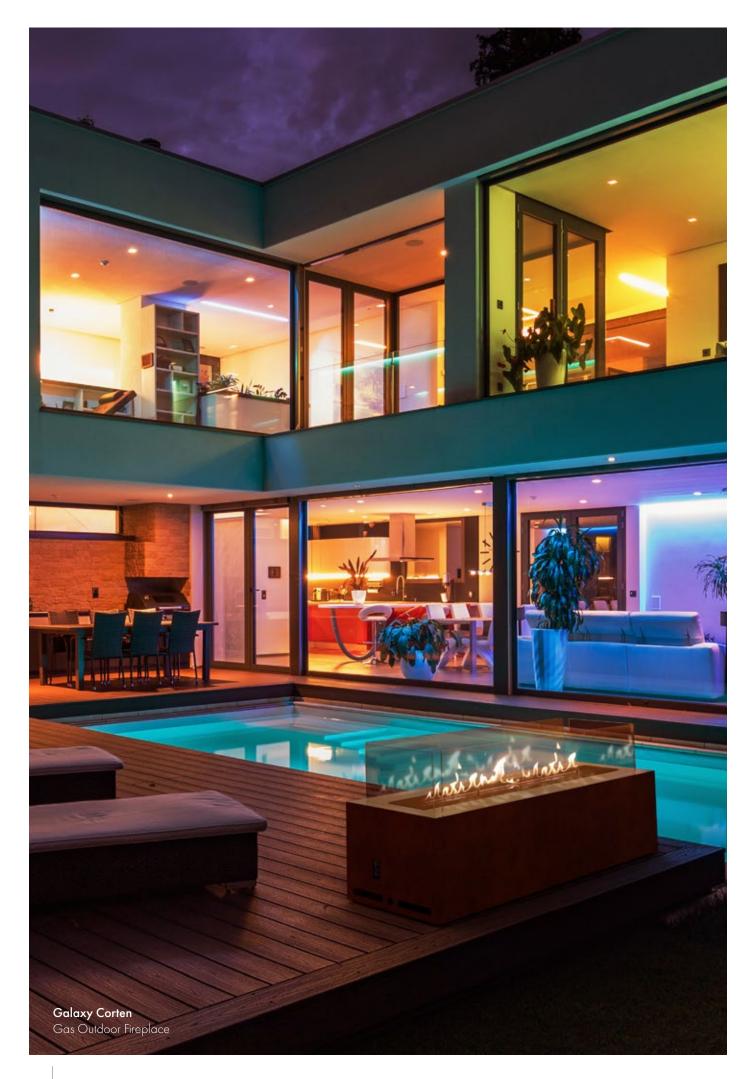
- LPG/NG fueled
- Remote control
- Smart home compatible
- Thermocouple
- Smooth flame height regulation
- Finish: Corten Stell or Black Steel



AUTOMATIC CONTROL

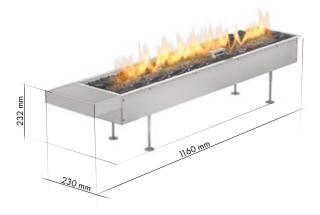


	GALAXY DAZE / GALAXY LAURENT / GALAXY CORTEN / GALAXY BLACK	
<b>دگ</b> +	(NG) max. 10.1kW (LPG) max. 13.4kW	
GAS	(NG) max. 0.96 m³/h (LPG) max. 0.95 kg/h	
$\bigcirc$	(NG) 20 mbar (LPG) 37 mbar	



## GALIO GAS OUTDOOR FIRES

#### GALIO INSERT MANUAL

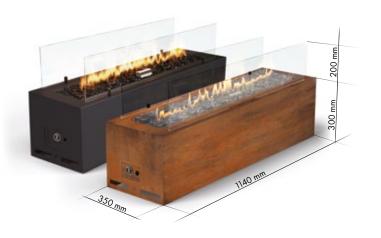


#### FEATURES

- LPG/NG fueled
- Manual control
- Thermocouple
- Smooth flame height regulation
- Easy to install



#### GALIO CORTEN/GALIO BLACK MANUAL



#### FEATURES

- LPG/NG fueled
- Manual control
- Thermocouple
- Smooth flame height regulation
- Freestanding





	GALIO BLACK AUTOMATIC / GALIO CORTEN AUTOMATIC	GALIO BLACK MANUAL / GALIO CORTEN MANUAL
+&+	(NG) max. 9.4 kW (LPG) max. 11.8 kW	(NG) max. 13.6 kW (LPG) max. 11.8 kW
GAS	(NG) max. 1.0 m³/h (LPG) max. 0.93 kg/h	(NG) max. 1.22 m³/h (LPG) max. 0.93 kg/h
$\bigcirc$	(NG) 20 mbar (LPG) 37 mbar	(NG) 20 mbar (LPG) 37 mbar
Ĭ	31.0 kg	31.0 kg



### GALIO FIRE PIT GAS OUTDOOR FIRES

#### GALIO FIRE PIT INSERT AUTOMATIC



**OPTIONAL ACCESSORIES** 

#### FEATURES

- LPG/NG fueled
- Remote control
- SHS compatible
- Thermocouple
- Smooth flame height regulation
- Decorated with black diamond stones
- Easy to install

## GALIO FIRE PIT CORTEN/BLACK AUTOMATIC



- LPG/NG fueled
- Remote control
- Thermocouple
- Smooth flame height regulation
- Decorated with black diamond stones
- Freestanding



	GALIO FIRE PIT INSERT AUTOMATIC	GALIO FIRE PIT CORTEN AUTOMATIC GALIO FIRE PIT BLACK AUTOMATIC
÷\$	(NG) max. 4.7 kW (LPG) max. 5.1 kW	
GAS	(NG) max. 0.5 m³/h (LPG) max. 0.4 kg/h	
$\bigcirc$	(NG) 20 mbar (LPG) 37 mbar	
Ĭ	15.0 kg	65.0 kg

### GALIO STAR GAS OUTDOOR FIRES

#### GALIO STAR INSERT AUTOMATIC



#### FEATURES

- LPG/NG fueled
- Remote control
- SHS compatible
- Thermocouple
- Smooth flame height regulation
- Decorated with black diamond stones
- Easy to install

#### GALIO STAR CORTEN/BLACK AUTOMATIC

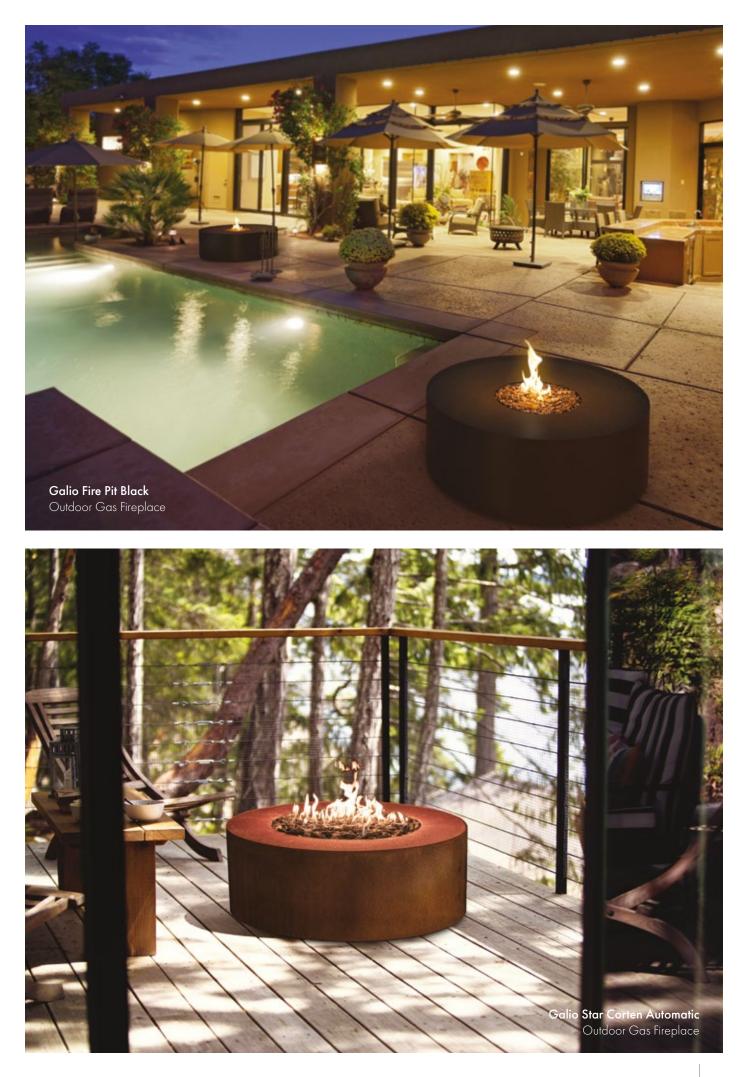


#### FEATURES

- LPG/NG fueled
- Remote control
- Thermocouple
- Smooth flame height regulation
- Decorated with black diamond stones
- Freestanding



	GALIO STAR INSERT AUTOMATIC	GALIO STAR CORTEN AUTOMATIC GALIO STAR BLACK AUTOMATIC
+ف+	(NG) max. 16.4 kW (LPG) max. 17.3 kW	
GAS	(NG) max. 1.5 m³/h   53.0 ft²/h (LPG) max. 1.4 kg/h  3.1 lbs/h	
$\bigcirc$	(NG) 20 mbar   8.0°wc (LPG) 37 mbar   14.9°wc	
Ĭ	17.0 kg / 37.5 lbs	37.0 kg / 81.6 lbs



## GALIO H INSERT AUTOMATIC



#### FEATURES

- LPG/NG fueled
- Remote control
- SHS compatible
- Thermocouple
- Smooth flame height regulation
- Decorated with black diamond stones
- Easy to install

#### **OPTIONAL ACCESSORIES**



## **LIGHTHOUSE** GAS OUTDOOR FIRES



#### FEATURES

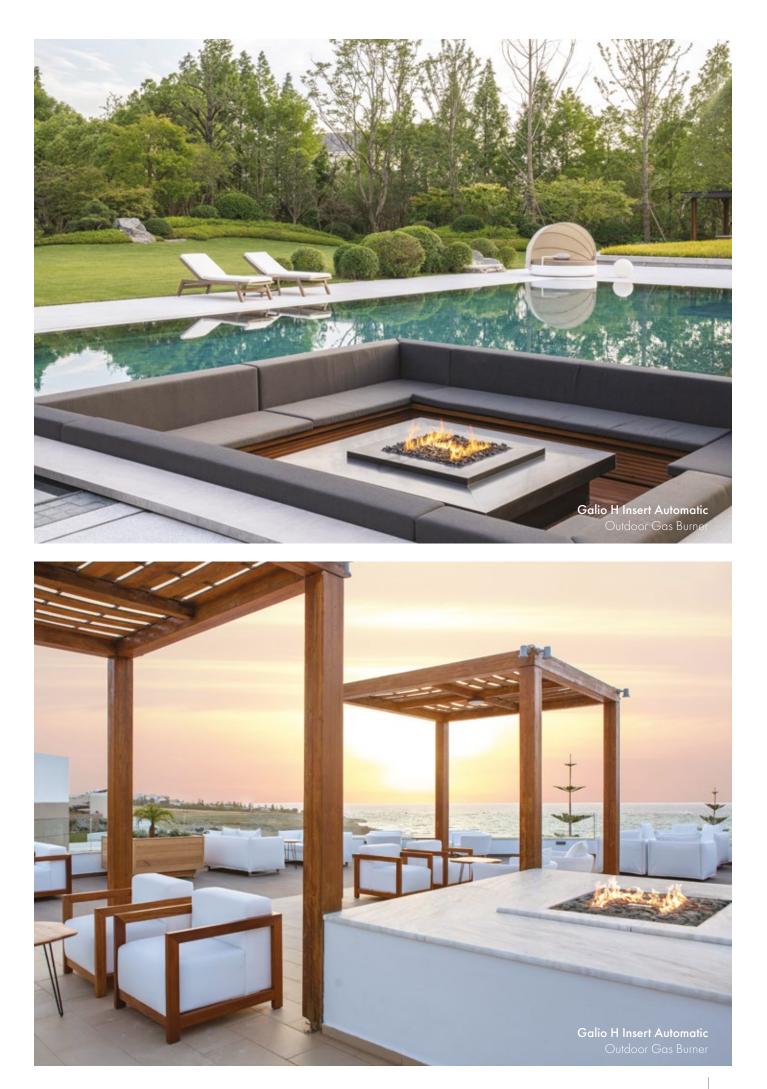
- LPG fueled
- Thermocouple
- Tempered glass
- Anti-tilt valve
- Decorated with black diamond stones
- Freestanding



	GALIO H INSERT AUTOMATIC	LIGHTHOUSE
+&+	(NG) max. 9.4 kW (LPG) max. 11.8 kW	(LPG) max. 7.0 - 10.0 kW
GAS	(NG) max. 1.0 m³/h (LPG) max. 0.9 kg/h	(LPG) max. 0.50 - 0.65 kg/h
$\bigcirc$	(NG) 20 mbar (LPG) 37 mbar	(LPG) 37 mbar
Ĩ	23.6 kg	27.5 kg







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