

**KALFIRE**  
FIREPLACES



**E** ONE

Electric   
Design  
Fireplaces

SUPPLEMENT BIG BOOK



# Kalfire E-one

## electric design fireplaces

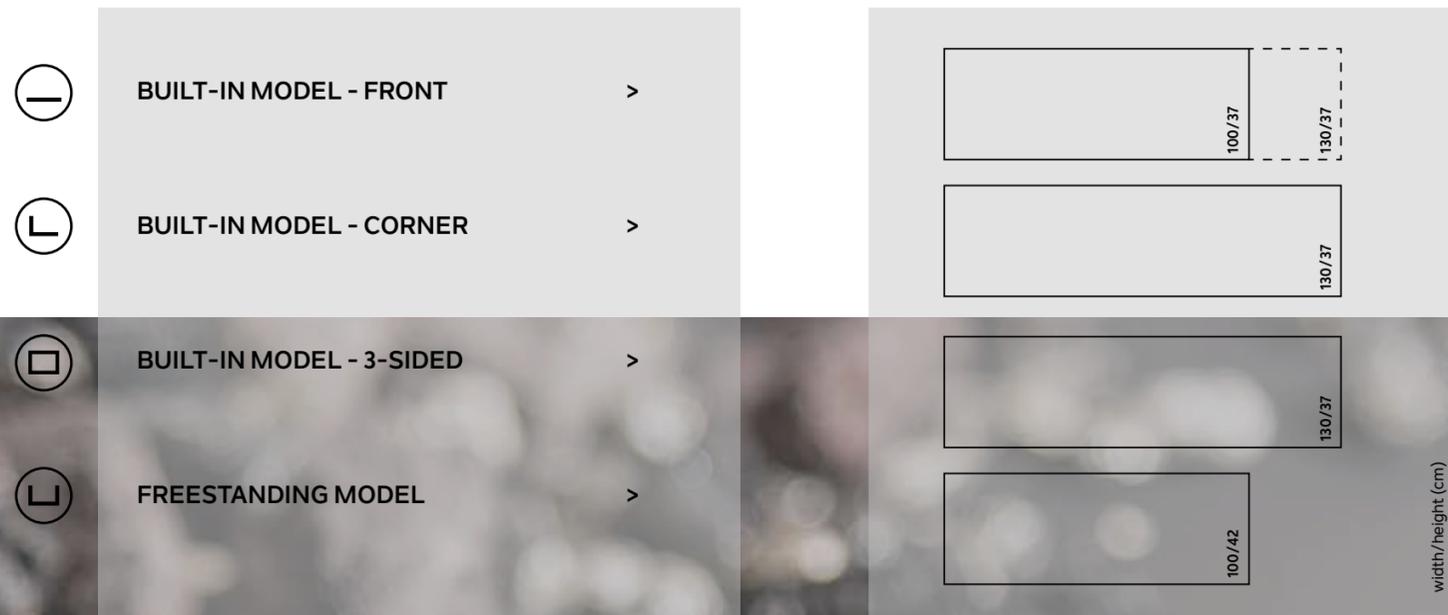
### product range



# E one

zero emission,  
endless possibilities

#### GLASS SIZES



#### KALFIRE E-ONE

The Kalfire E-one fireplace is powered solely by electric. With the use of patented technology, flames are projected onto individually hand-painted ceramic logs. It is truly a piece of artistic engineering, resulting in an ultra-realistic electric fire experience.

#### BUILT-IN MODEL

The Kalfire E-one 100F and 130-series are the built-in models from the Kalfire E-one series. Thanks to the clean lines and compact dimensions, these models are ideally suited for installation into bespoke furniture such as a feature wall in a living room, restaurant or hotel. The Kalfire E-one 130 is available as a front, corner and 3-sided model.

#### FREESTANDING MODEL

The freestanding Kalfire E-one 100F *FR* has an all-round clean and sleek steel casing on the outside and therefore fits effortlessly into any type of interior, from modern to classical, and from rural to urban. The Kalfire E-one 100F *FR* is easy to install and move, which makes it possible to continue to enjoy the fireplace even after re-decorating, renovating or moving to a new home.

# E one

zero emission,  
endless possibilities

# Cornerstones: electric design fireplaces

## INDIVIDUALITY



### Create your own fire

Thanks to innovative techniques, a flame image can be created that suits the individual taste and mood of the user. Using the remote control, the flame height, flame dynamics and colour of the flames can be adjusted, as well as the intensity of the ember bed and

the ambient light. In addition to these visual settings, the sound (type and volume) can also be adjusted to taste.

### Options

The different options (page 10) complete the possibilities to create your own fire.



### LOG RETAINER

The Kalfire E-one 130C and 130S come standard with a steel trim (log retainer) around the combustion chamber.

### HD FLAME TECHNOLOGY

Through HD Flame Technology, flames are projected onto the ceramic logs. There is a choice of single (Single HD) or double (Dual HD) flame projection.



Dual HD Flame Technology



Single HD Flame Technology



### ATMOS HEATING

Atmos Heating provides a pleasant atmospheric warmth that contributes to an optimal fire experience. Available as an option for all built-in models

### GLASS

The Kalfire E-one 130 series comes with smoked glass.



Realistic ceramic logs that are undistinguishable from real wood logs.



Flat bottom plate



Design bottom plate



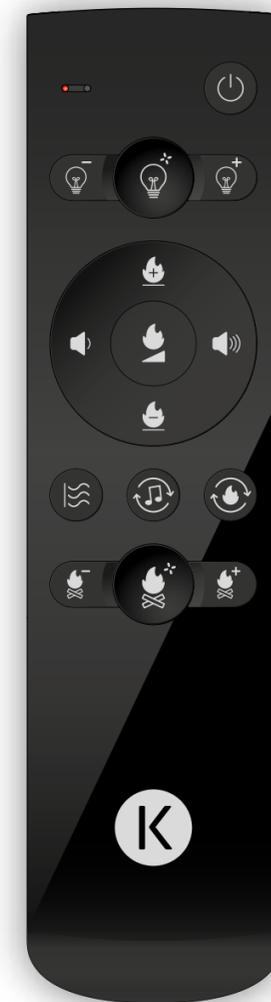
### HYBRID LED E

The Hybrid LED E ember bed simulates a real glowing bed of a fire by means of advanced and energy efficient LEDs.

### BOTTOM PLATES

The E-one comes as standard with a flat bottom plate. This fits perfectly in a minimalist interior and gives the fireplace a sleek appearance. Alternatively, Kalfire's design bottom plate can be chosen.

## Flame options



### ATMOS HEATING

Atmos Heating is a unique heat element, specially developed for the E-one. The element delivers a pleasant heat at an angle of 45 degrees, so that the heat is distributed evenly throughout the room. Available as an option on the Kalfire E-one built-in models.



### FLAME TONES

Choice of three flame colours and the ability to customize the intensity of the flames.



### FIRE INTENSITY

The Fire Intensity feature allows you to adjust the brightness of the Kalfire E-one flames to match the ambient light of the room.



### ADJUSTABLE FLAME HEIGHT

The flame height is adjustable from positions 1 to 5. The 6th position is the Flame Shuffle mode. In Flame Shuffle mode, dynamic flames are created at the touch of a button.



### ATMOS LIGHTING

Atmos Lighting projects a shadow effect on the logs. It enhances the real experience of fire. The intensity is adjustable from positions 1 to 5. Setting 6 is the shuffle setting.



### HYBRID LED E

Atmos Lighting projects true shadow effects on the wood-effect ceramic logs, enhancing the ultra-realistic fire experience. The intensity is adjustable from positions 1 to 5. The 6th position is the Atmos Lighting Shuffle mode.



### KALFIRE SOUND

Choice of two sounds: the sound of full crackling larch wood or quieter beech wood. The volume is adjustable from positions 1 to 5.



### ANTI-REFLECT FUNCTION

In the Anti-Reflect stand-by function, the interior of the fireplace is attractively illuminated. This guarantees a beautiful view of the logs, even when the fireplace is not burning.

# Cornerstones Kalfire E-one

## EXPERIENCE



The Kalfire E-one stimulates the senses. The flickering of light, the glowing logs and coal, the floating sparks and the playfulness of the flames. The sound of crackling wood. A feeling of warmth radiating from the flames. The unique features of Kalfire's E-one provide a realistic atmosphere in and around the fireplace.



### See

Through HD Flame Technology, an ultra realistic fire is created with true, full flames, sparks and high definition flame effects. A feast for the eyes.



### Feel

Atmos Heating is exclusively available for the built-in models of the Kalfire E-one. The heating element has been specially developed by Kalfire to create a natural and pleasant heat output in your home. The Atmos Heating element gives a constant flow of warm air at an angle of 45 degrees, and provides an optimal heating experience that is unique to an electric fireplace.



### Hear

No fire experience is complete without the soothing sound of burning wood. Kalfire Sound offers the user a choice of two different sounds: crackling Pinewood or the sound of much quieter burning Beechwood. In addition, the volume can be adjusted as desired.



## EASE OF USE



### Endless Possibilities

The E-one stands for freedom, with no need for chimneys or gas connections, and without having to take environmental restrictions into account.

A mains socket is sufficient. This opens up a world of possibilities. The fire can be placed anywhere in the house, in apartments, restaurants, hotels, office buildings, public spaces, etc. without any problems.



Optionally, the fireplace can be equipped with a hotel switch.



### Maintenance

Thanks to its fully electric operation, the E-one is very easy to maintain. It does not need to be cleaned after use (like a wood fire). It does not emit ash particles, so there is no need for annual flue or chimney maintenance. And it does not have a reservoir for fluids that needs to be refilled regularly, or a connection to a supply, as with a bioethanol fire or an electric vapor fireplace.



### Simple operation

The robust and ergonomic Kalfire E-one Remote guarantees easy operation. Thanks to the Live Feedback, settings are projected directly onto the screen of the fireplace. This allows you to see live which functions in the fireplace are on or off and how the flames are set.



## DURABILITY & SUSTAINABILITY



### Zero emissions

The E-one is fully electric, does not use fossil fuels and has zero emissions. The Kalfire E-one therefore sets a trend in the field of innovation, sustainability and efficiency.

### Low energy consumption

The energy consumption of the E-one is low: at around 110 Watts\*, the fireplace is particularly efficient in use. This is friendly for the home and for the environment.

*\*Exclusive Atmos Heating element and based on Dual HD Flame Technology.*

### Sustainable packaging

The sustainable philosophy has been implemented down to the last detail. For example, the packaging of the E-one has been sustainably produced.



## EXPERTISE



### Quality and Warranty

Kalfire stands for craftsmanship. The Kalfire E-one has been fully designed and developed in the Netherlands, and is also manufactured entirely on Dutch soil. We stand behind the quality of our products and, therefore the warranty period on our electric fire is five years or up to 10,000 burning hours. For the Atmos Heating function of your fire, we offer a two year warranty.

The Kalfire E-one is in constant development. We continue to work hard behind the scenes on future updates to make the product even better and more innovative. The E-one is a fire that always keeps up with new developments and market demands.



### Safety

Choosing an electric fire is a safe choice. After all, there is no need for a gas connection or a flue. In addition, the E-one does not give off any direct heat and is therefore safe for humans and animals, even the smallest. Everyone can gather around the fireplace, care-free, and experience the connective force of fire.





Eone



Kalfire E-one 130 CL



Kalfire E-one 130F



Eone



Kalfire E-one 130S



Kalfire E-one 130F



# Kalfire E-one 130-series



Kalfire E-one 130F



Kalfire E-one 130C



Kalfire E-one 130F



Kalfire E-one 130S

## Technical information

### Energy consumption per operation mode

Stand-by mode (W)	14
Stand-by mode, incl. Anti-Reflect Function (W)	17
Full operating mode*, Single HD Flame technology, excl. Atmos Heating (W)	56
Full operating mode*, Dual HD Flame technology, excl. Atmos Heating (W)	101
Full operating mode*, Dual HD Flame technology, incl. Atmos Heating (W)	2075

\* full operating mode: hybrid LED E, Kalfire Sound, Flame Tones, Flame Height, Atmos Lighting and Anti-Reflect Function at the highest level.

## Product information

### Models

Front, Corner left, Corner right, 3-sided

### Connections

230V AC/50Hz 13 Amps

### Input

220-240~50Hz

### Glass sizes

Front model: 1296 x 362 mm  
 Corner model: 1309 x 372x354 mm  
 3-sided model: 1320 x 372x354 mm  
 (width x height x width side glass)

## Composition, options and accessories

### Standard mounting trim

Front model: 2 cm deep, 4 mm thick  
 Corner and 3-sided model: 4 cm deep, 4 mm thick

### Flame picture

Single HD Flame technology  
 Dual HD Flame technology

### Bottom plate

Flat  
 Design

### Heating

Atmos Heating (2 kW, non-adjustable)

### Control

E-One remote

### Accessories

Hotel switch



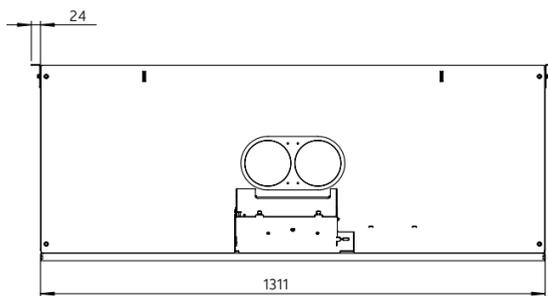
Kalfire E-one 130CL



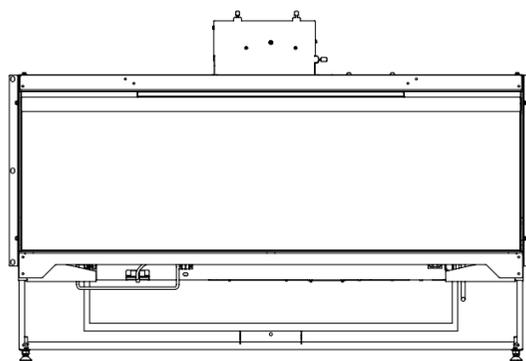
Kalfire E-one 130CR

## Kalfire E-one 130F

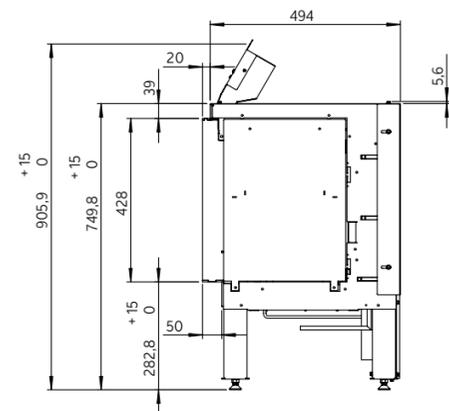
Top view



Front view

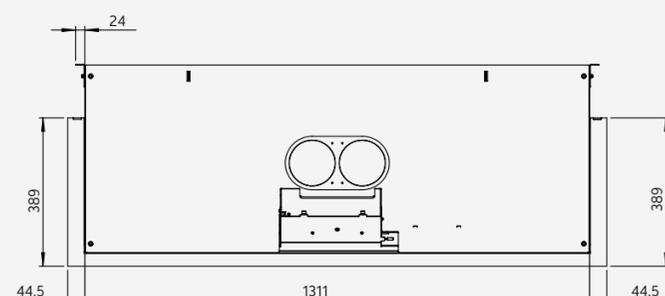


Side view

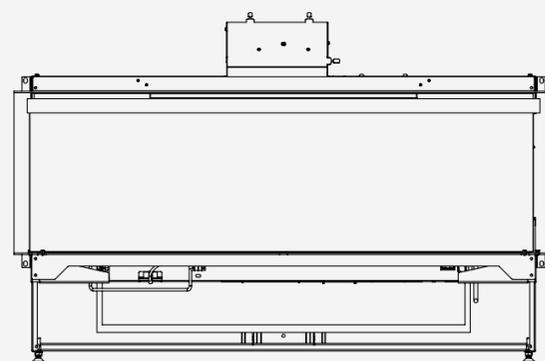


## Kalfire E-one 130S

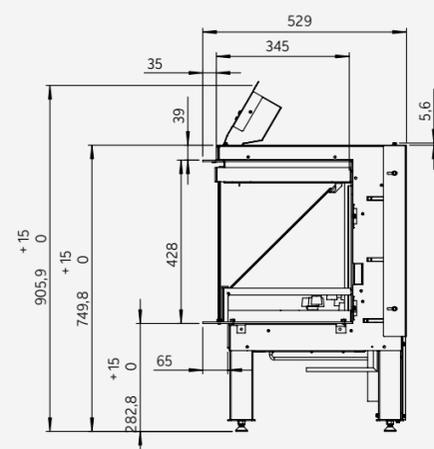
Top view



Front view

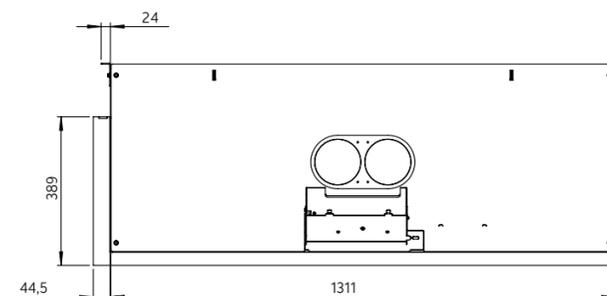


Side view

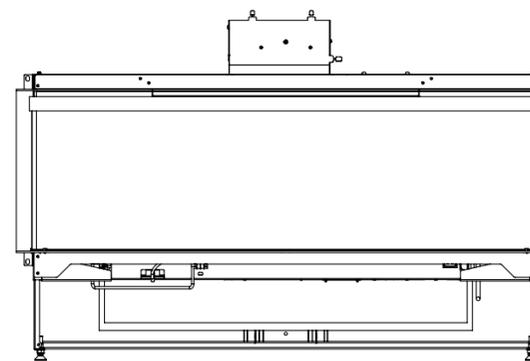


## Kalfire E-one 130CL

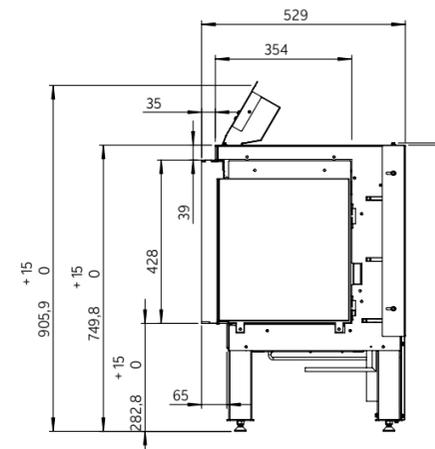
Top view



Front view

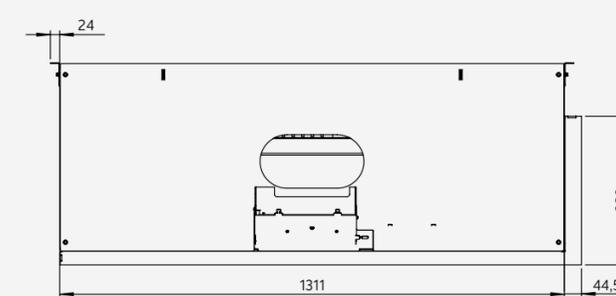


Side view

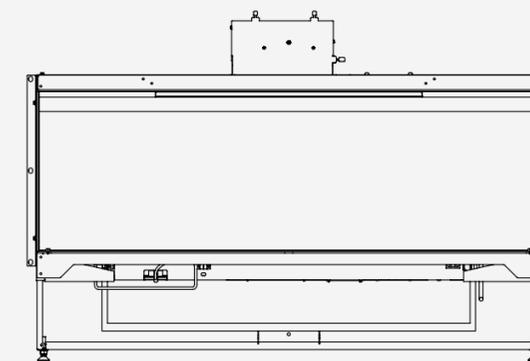


## Kalfire E-one 130CR

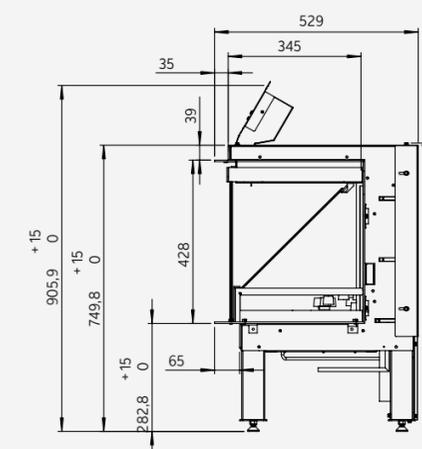
Top view



Front view



Side view



**KALFIRE**  
FIREPLACES

CONNECTING  
PEOPLE  
THROUGH  
SUSTAINABLE  
FIRE.

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