

KALFIRE  
FIREPLACES



Big  
Book

FOR PROFESSIONALS



EN

# Big Book 2021



(EN)



# Don't compromise

At Kalfire, we accept nothing but the best. The fireplaces we develop are the result of this constant quest for perfection in design, technology and performance. We are frequently singled out for introducing innovative technology and cutting-edge style. Our patented innovations such as our air-intake system, Prestige gas burner and the Natural Spark Generator (NSG) have reinforced our reputation as a trendsetting pioneer in the fireplace sector, and we strive to retain our leading position.

We hope this product overview will inspire as well as inform you about our models. As you will see, the possibilities are limitless to create a fireplace that meets your customer's individual requirements and taste. The range of options we offer will allow you to design the fireplace that best enhances your customer's home interior, with the aid of your expertise to guide their choices. With Kalfire, neither you nor your customer ever need to compromise. We certainly don't.

Beijko van Melick  
Kalfire Managing Director

# Cornerstones

Our products, our service and our business culture rest on five key values. Everything we do and everything we design is based on these five fundamental concepts, which allow us to stay ahead and retain our position as market leader.

The **experience** of something exceptional is one of the main reasons to choose a fireplace. A natural fire is a proven source of relaxation. Kalfire fireplaces are internationally reputed for their incredibly realistic play of flames.

**Individuality** means having the widest choice and the most design freedom possible. As a fireplace takes pride of place in a room, it needs to fit a customer's unique requirements and personal taste. Kalfire's diverse collection means there is no need to compromise.



# Contents

Don't compromise - Beijko van Melick	4
Cornerstones	6

## ELEKTRISCHE DESIGNHAARDEN

Assortment electric design fireplaces	8
Cornerstones: electric design fireplaces	11
Kalfire E-One 100F	14
Kalfire E-One 100F FR	16

## GAS FIRES

Kalfire closed gas fires	18		
Cornerstones: closed gas fires	21		
Kalfire G60/48F	24	Kalfire GP60/59F	64
Kalfire G65/44CL	26	Kalfire GP65/55CL	66
Kalfire G65/44CR	28	Kalfire GP65/55CR	68
Kalfire G70/44S	30	Kalfire GP70/55S	70
Kalfire G80/48F	32	Kalfire GP60/79F	72
Kalfire G85/44CL	34	Kalfire GP65/75CL	74
Kalfire G85/44CR	36	Kalfire GP65/75CR	76
Kalfire G90/44S	38	Kalfire GP70/75S	78
Kalfire G100/41F	40	Kalfire GP75/59F	80
Kalfire G105/37CL	42	Kalfire GP80/55CL	82
Kalfire G105/37CR	44	Kalfire GP80/55CR	84
Kalfire G110/37S	46	Kalfire GP85/55S	86
Kalfire G120/41F	48	Kalfire GP80/54T	88
Kalfire G125/37CL	50	Kalfire GP85/50R	90
Kalfire G125/37CR	52	Kalfire GP105/59F	92
Kalfire G130/37S	54	Kalfire GP110/55CL	94
Kalfire G160/41F	56	Kalfire GP110/55CR	96
Kalfire G165/37CL	58	Kalfire GP115/55S	98
Kalfire G165/37CR	60	Kalfire GP105/79F	100
Kalfire G170/37S	62	Kalfire GP110/75CL	102
		Kalfire GP110/75CR	104
		Kalfire GP115/75S	106
		Kalfire GP110/59T	108
		Kalfire GP110/79T	110
		Kalfire GP115/55R	114
		Kalfire GP115/75R	116

Accessories and connection components for closed gas fires	118
Open gas fires	120
Concentric flues	122

## WOOD FIRES

Kalfire closed wood fires	138
Cornerstones: closed wood fires	141
Kalfire W45/48F	144
Kalfire W53/50R	146
Kalfire W60/51F	148
Kalfire W65/38CL	150
Kalfire W65/38CR	152
Kalfire W66/48S	154
Kalfire W70/33F	156
Kalfire W71/62F	158
Kalfire W80/52T	160
Kalfire W85/40F	162
Kalfire W90/47CL	164
Kalfire W90/47CR	166
Kalfire W90/47S	168
Kalfire W100/61F	170
Kalfire W105/47F	172
Kalfire W105/47T	174
Kalfire W120/38F	176
Accessories and connection components for closed wood fires	178
Insulated double-walled flues	180



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The examples, photographs and values indicated are non-contractual.

# Assortment electric design fireplaces



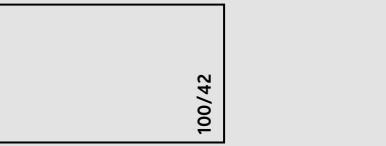
**E ONE**  
zero emission,  
endless possibilities

**E ONE**  
zero emission,  
endless possibilities

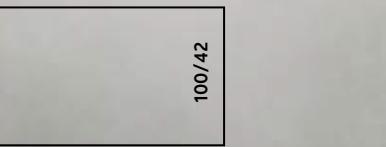
## GLASS SIZES



### BUILD-IN MODEL



### FREESTANDING MODEL



Width x Height (cm)

### KALFIRE E-ONE

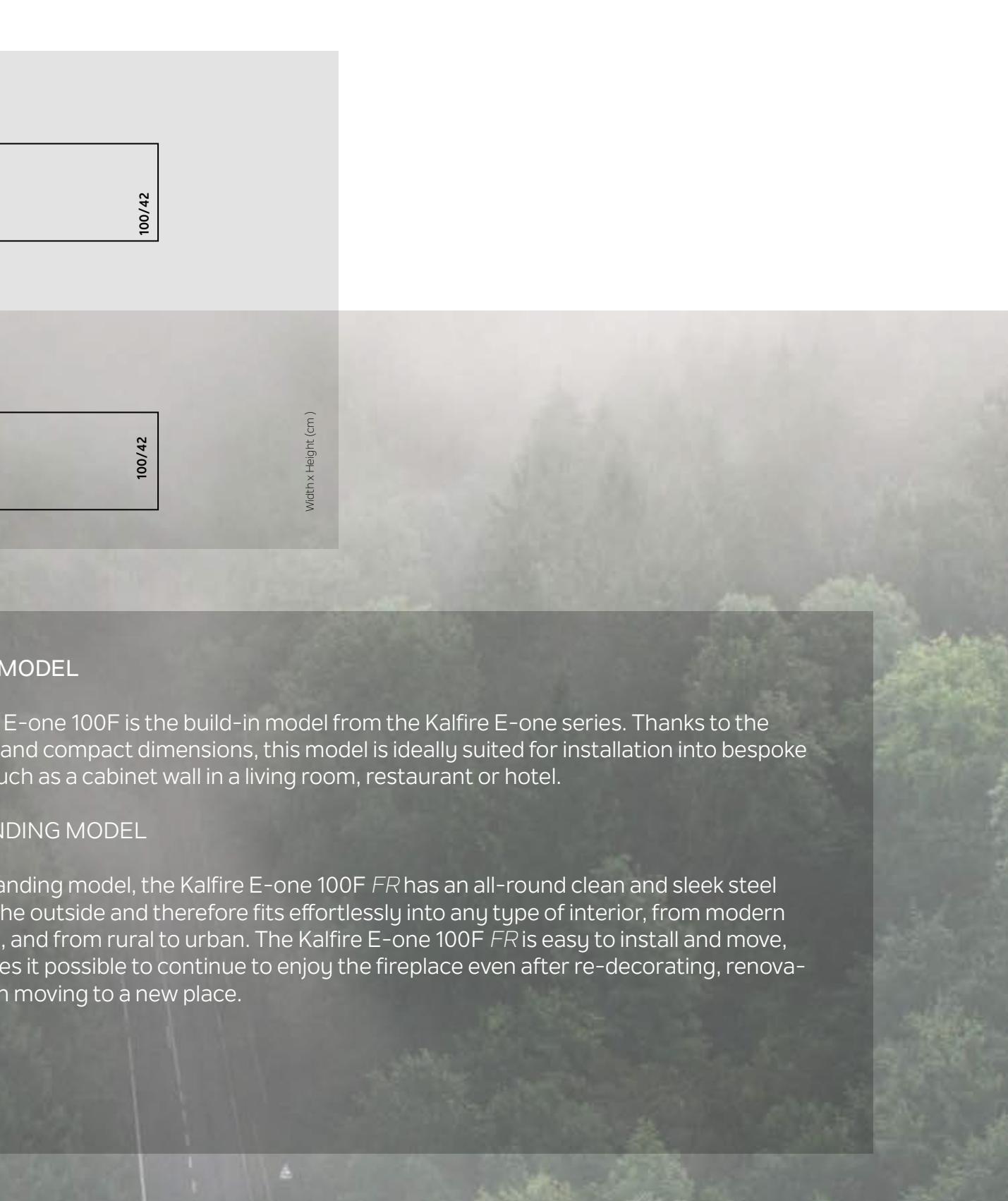
The Kalfire E-one fireplace is powered solely by electricity. With the use of patented technology, flames are projected onto individually hand-painted ceramic logs. It is truly a piece of artistic engineering, resulting in an ultra-realistic electric fire experience.

### BUILD-IN MODEL

The Kalfire E-one 100F is the build-in model from the Kalfire E-one series. Thanks to the clean lines and compact dimensions, this model is ideally suited for installation into bespoke furniture such as a cabinet wall in a living room, restaurant or hotel.

### FREESTANDING MODEL

The freestanding model, the 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 even moving to a new place.



### 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.



Single HD Flame  
Technology



Dual HD Flame  
Technology



### ATMOS HEATING

Atmos Heating provides a pleasant atmospheric warmth that contributes to an optimal fire experience. Optionally available with the Kalfire E-one 100F.



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 standard with a flat bottom plate. This fits perfectly in a minimalist interior and gives the fireplace a sleek appearance. Optionally Kalfire's design base can be chosen. A base with a sublime fine line pattern, where the fire comes out optimally.



Flat bottom plate



Design bottom plate



Unequalled realistic ceramic logs that are indistinguishable from real wood logs.



# Cornerstones: electric design fireplaces

## INDIVIDUALITY

**Create your own fire**  
Thanks to unique, innovative techniques, a flame image can be composed that suits the individual taste and mood of the user. Using the remote control, the flame height, flame dynamics and color 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.



## Flame options



### Atmos Heating

Atmos Heating is a unique heat element, specially developed for the E-one. The element spreads a pleasant heat at an angle of 45 degrees, so that the heat is distributed evenly throughout the room. Optionally available with the Kalfire E-one 100F.

### Flame Tones

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

### 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 shadow effects on the logs. It enhances the real experience of fire. The intensity is adjustable from position 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 position 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.



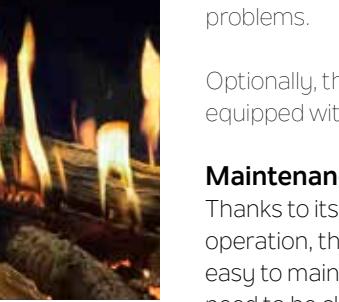
## EXPERIENCE

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. The warmth of the proximity of the flames. The unique techniques of Kalfire's E-one provide a realistic atmosphere in and around the fireplace.



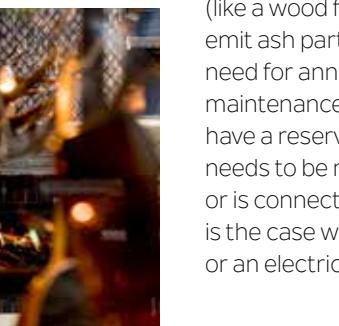
### See

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.



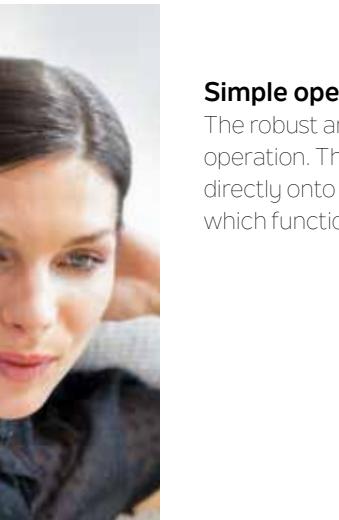
### Feel

Atmos Heating is exclusively available for the build-in version of the Kalfire E-one, the Kalfire E-one 100F. The heating element has been specially developed by Kalfire to create a natural and pleasant heat emission in your environment. The Atmos Heating element gives a fine 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 optimal fire experience is complete without the soothing sound of burning wood. Kalfire Sound offers the user a choice of two different sounds: crackling Pinewood (larch wood) or the sound of much quieter burning Beechwood (beech wood). In addition, the volume can be adjusted as desired.



## EASE OF USE

**Endless Possibilities**  
The E-one stands for freedom. It is literally free, without chimneys or gas connections and without having to take environmental restrictions into account. A 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.



Optional, 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 is connected to a supply as is the case 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 emission

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

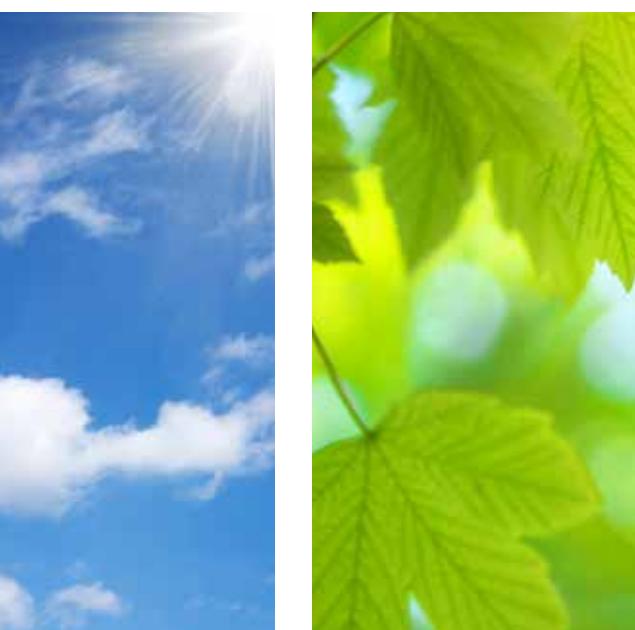
### Low energy consumption

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

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

### Durable packaging

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



## EXPERTISE

**Quality and Warranty**  
Kalfire stands for craftsmanship. The Kalfire E-one is fully designed and developed in the Netherlands, also the manufacturing of the E-one takes place 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 the fireplace 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 that make the product even better and more innovative. The E-one is a fire that always keeps up with new developments and market demands.



# Kalfire E-one 100F



## 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

### Mode

Front, build-in

### Electricity connection

230V AC/50Hz 13 Ampère

### Input

220-240~50Hz

### Glass dimensions

Width (mm)

Height (mm)

### Weight (kg)

Dual HD Flame technology  
with a flat bottom plate

Single HD Flame technology with a flat bottom plate

## Composition, options and accessories

### Mounting trim

The Kalfire E-one 100F is supplied as standard with a 2 cm (4 mm) mounting trim.

### Flame picture

Single HD Flame technology

Dual HD Flame technology

### Bottom plate

Flat

Design

### Heating

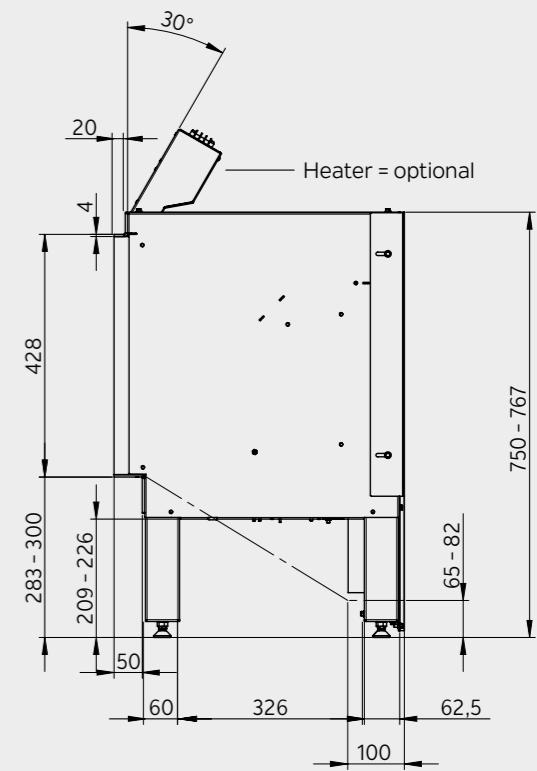
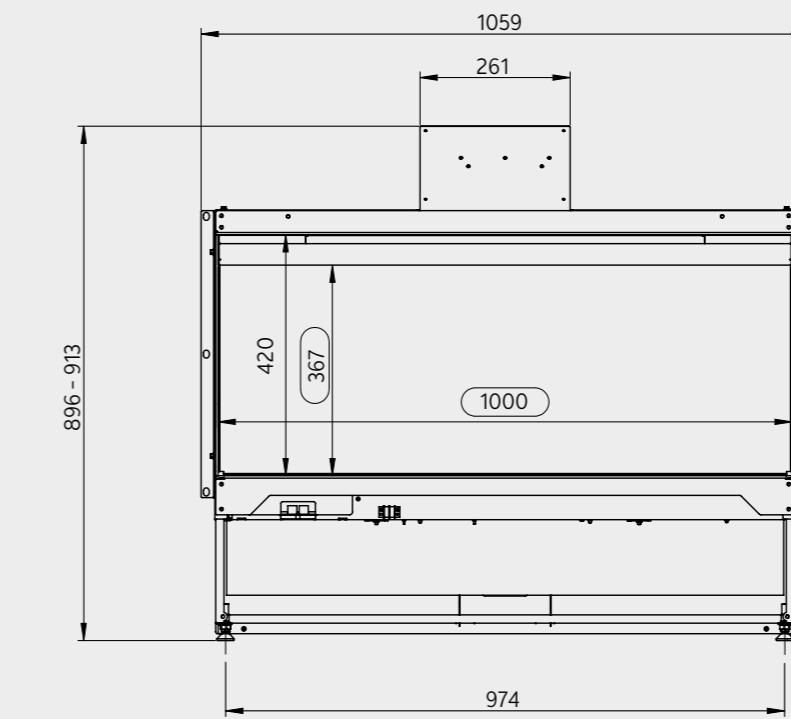
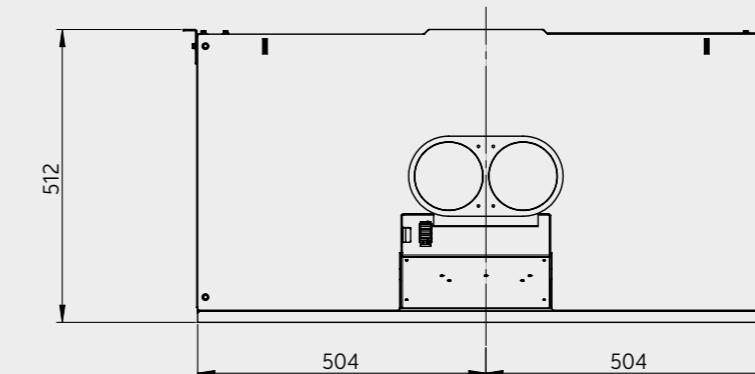
Atmos Heating (2 kW, non-adjustable)

### Control

E-one remote

as long as no operation via the app is possible,  
the remote control is delivered at no extra charge.

Hotel switch



# Kalfire E-one 100F FR



## 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

### Mode

Front, freestanding

### Electricity connection

230V AC/50Hz 13 Ampère

### Input

220-240~50Hz

### Glass dimensions

Width (mm)

1000

Height (mm)

420

### Weight (kg)

Dual HD Flame technology

with a flat bottom plate

Single HD Flame technology with a flat bottom plate

131

122



## Composition, options and accessories

### Flame picture

Single HD Flame technology

Dual HD Flame technology

### Bottom plate

Flat

Design

### Control

E-one remote

as long as no operation via the app is possible,  
the remote control is delivered at no extra charge.

Hotel switch

### Decorative flue Ø150 mm - black\*

Pipe section 1000 mm - black

Pipe section 500 mm – black

Pipe section 250 mm – black

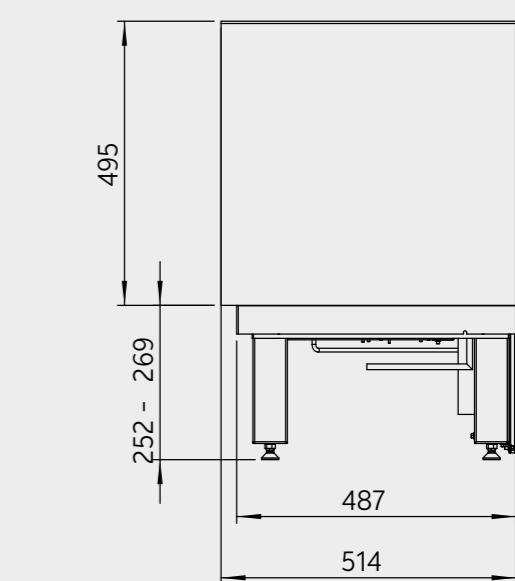
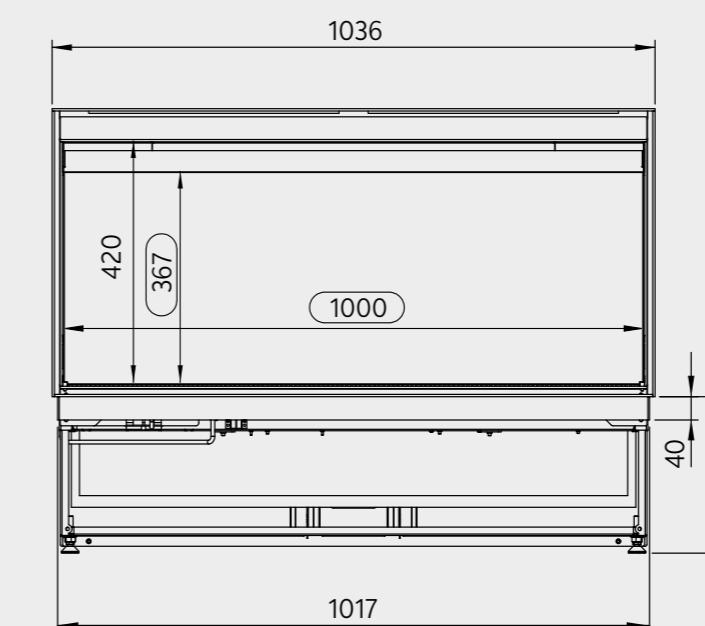
Elbow 90° - black

Adapter (set-up piece)

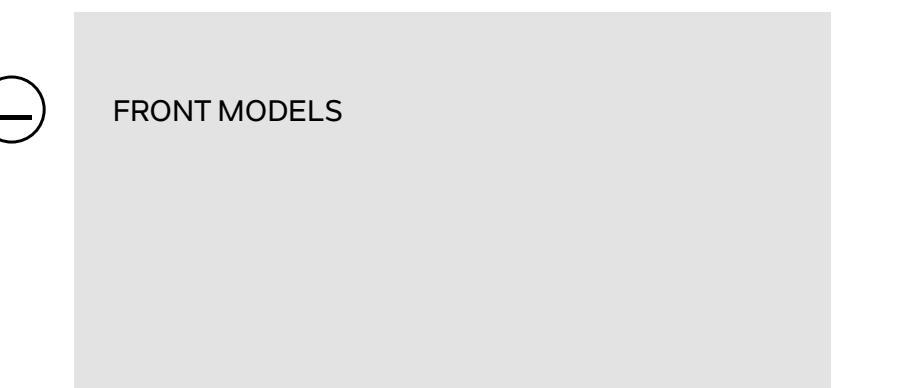
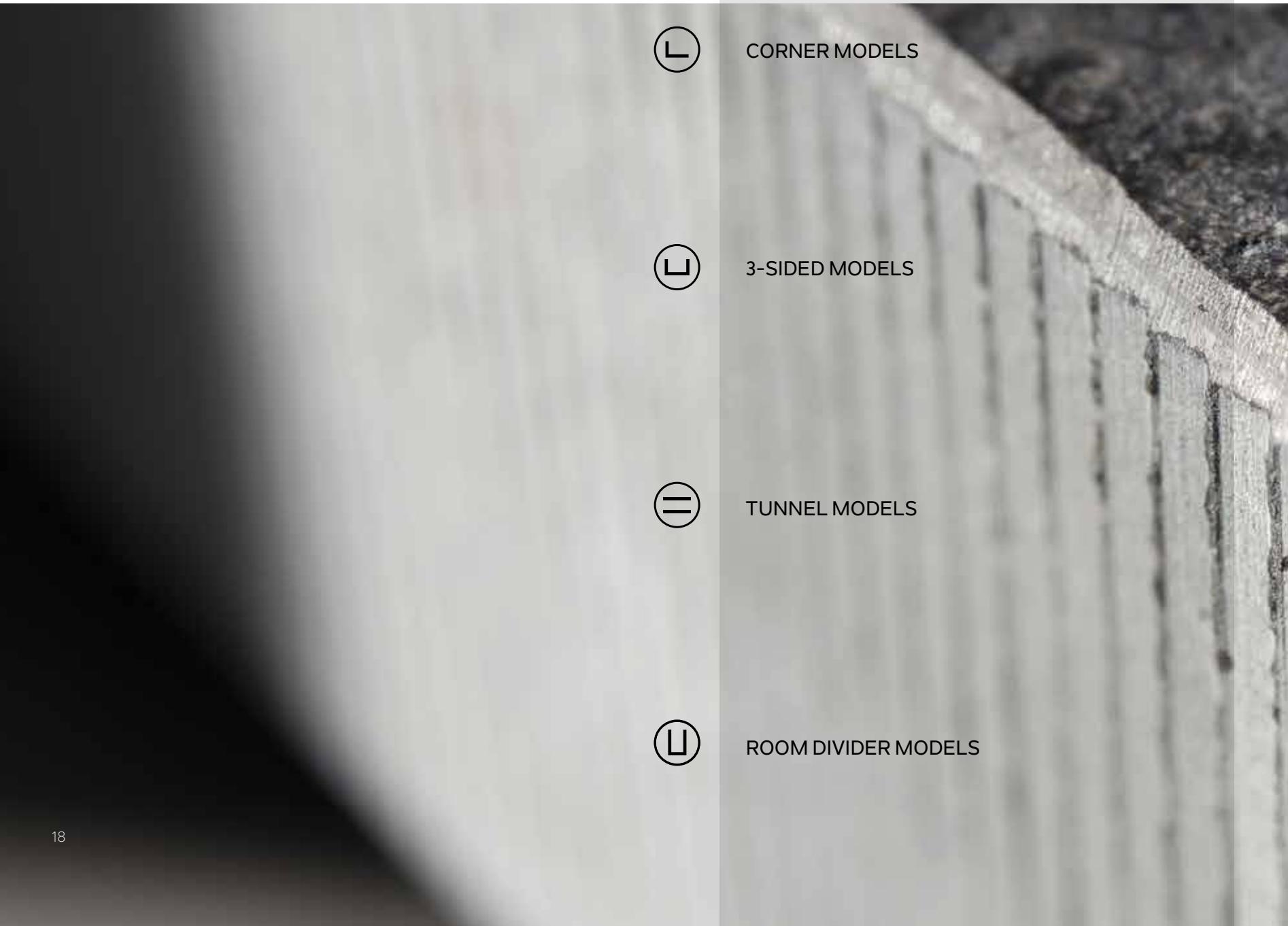
Rosette

\* the colour and finish of the elements of the decorative flue correspond to the colour and finish of the fireplace.

NB: The Kalfire E-one 100F FR is not available with Atmos Heating.



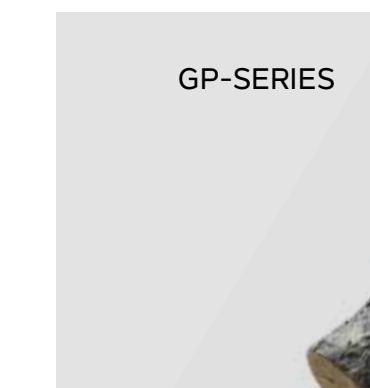
# Kalfire closed gas fireplaces



## CLOSED GASFIRE WITH PRESTIGE BURNER (KALFIRE GP)



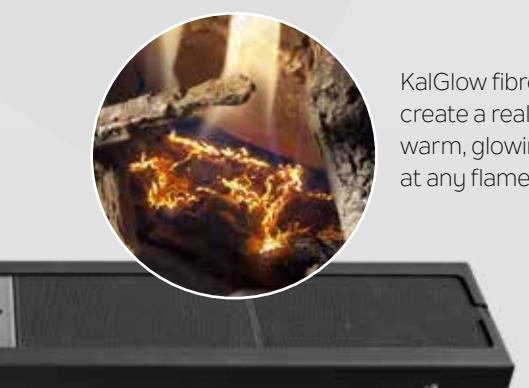
## CLOSED GASFIRE WITH 3D BURNER (KALFIRE G)



The patented Prestige burner is incorporated into the full length of the ceramic logs, producing flames that seem to come directly from the logs. The intelligent distribution of gas flow creates low-capacity, naturally undulating flames.



KalGlow glowing fibres incorporated in the logs create an even more naturalistic effect.



# Cornerstones: closed gas fires

## INDIVIDUALITY

### Interior

Kalfire's closed gas fireplaces are available with three different interiors:

- Flat (one piece or in three sections)
- Black ceramic glass
- Design

Besides these three standard interiors, several special interiors are available for specific products:

- Brick effect: rear panel, hearth step and vertical passepapouts (GP75/59F)
- Brick effect: rear panel and vertical passepapouts (GP105/79F)
- Boom brickwork effect: rear panel, hearth step and vertical passepapouts (GP75/59F)



Flat (1 piece) (front model, tunnel model, room divider)



Flat (3-sections) (corner model, 3-sided model)



Black ceramic glass



Design



Boom brickwork effect: rear panel, hearth step and vertical passepapouts (GP105/79F, GP75/59F)



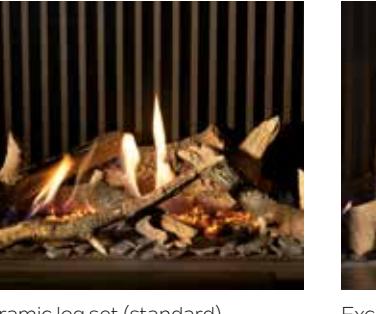
Brick effect: rear panel, hearth step and vertical passepapouts (GP75/59F)

### Filling

The G models come either with a standard ceramic log set, an exclusive log set (with bigger and longer logs), white stones, grey stones or black cryptocrite stones. The GP models are equipped with a standard ceramic log set.



White stones, Gray stones, Cryptonite stones



Ceramic log set (standard)



Exclusive ceramic log set



4-sided: frame depth 3 cm, trim 4 mm  
(As the frame extends inside the hearth, its total depth including the part visible inside the glass panel is 7 cm, 11 cm or 14 cm.)



4-sided: frame depth 7 cm, trim 8 mm



4-sided: frame depth 10 cm, trim 8 mm



## EXPERIENCE

### Hybrid / LED function

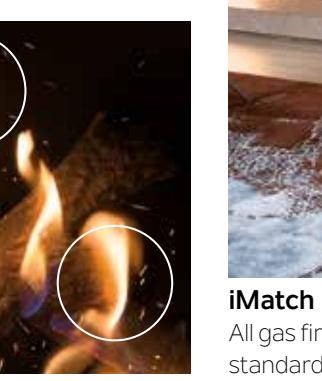
Gas fires with a Prestige burner can be equipped with a hybrid function that uses Philips Lumileds variable LED lights in the fire bed to create a realistic effect of a glowing bed of embers. This can be activated even in warmer weather, independent of flames, making the fireplace an attractive feature year round.



## EASE OF USE

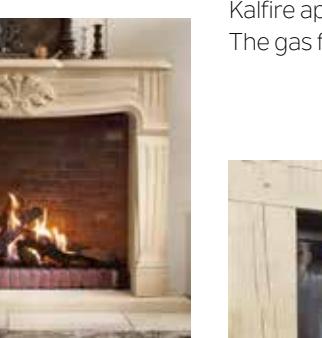
### Natural Spark Generator

The Natural Spark Generator (NSG) creates small sparks that escape from the flames and burn out slowly, resulting in an amazingly realistic simulation of a wood fire. This patented and unique feature is available as an option with Prestige burners.



### iMatch

All gas fireplaces are supplied with an iMatch remote control as standard, allowing the fire to be controlled at a touch. There is also the option of including a receiver that works in tandem with a special Kalfire app to control the gas fire from a smartphone or tablet. The gas fire can also be integrated in a home automation system.



## EXPERTISE

### Anti-reflective glass

All front and tunnel models can be fitted with anti-reflective glass, reducing reflection to less than 1% and further creating the feeling of an open fire.



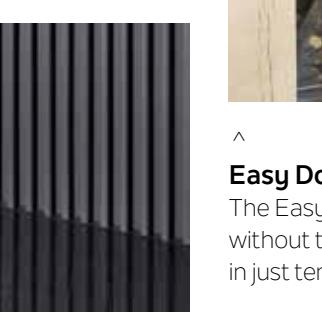
### Seamless integration

The interior of the fireplace can extend to the hearth or the sides of the fireplace without a visible trim, resulting in a seamless, sleek design that blends in perfectly in any interior.



### Easy Door system

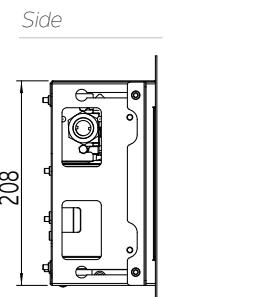
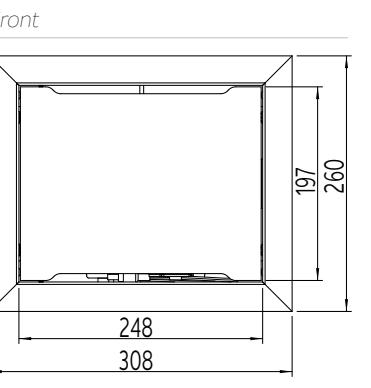
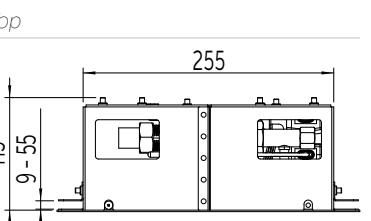
The Easy Door system enables the glass to be cleaned easily, without the need for any special tools (the glass can be removed in just ten seconds).



## DURABILITY & SUSTAINABILITY

### Technical unit

The technical unit can be easily accessed to carry out routine maintenance. It can be placed up to 4 metres away from the fire's gas connection. The technical unit is connected with flexible gas hose of 1.5 meter (standard, 4 meter is optional) at the left side of the fireplace.



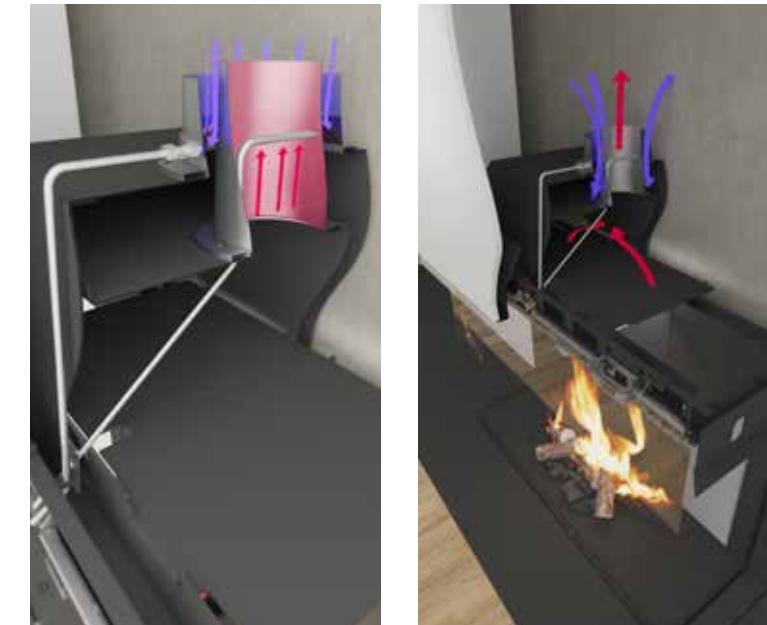
### A 40% reduction in gas consumption

The ECO setting (position 9 on the remote control) is an energy-saving option that works by electronically controlling a gas valve that alternately increases and reduces the gas supply to the fire following a sine wave pattern. This reduces gas consumption by up to 40% compared to the highest setting, while creating the appearance of the naturally fluctuating flames of a wood-burning fire. The fire generates less heat but still retains a lively flame image.

All Kalfire closed gas fires comply with eco-design standards and are suitable for well-insulated buildings with low heating demands.

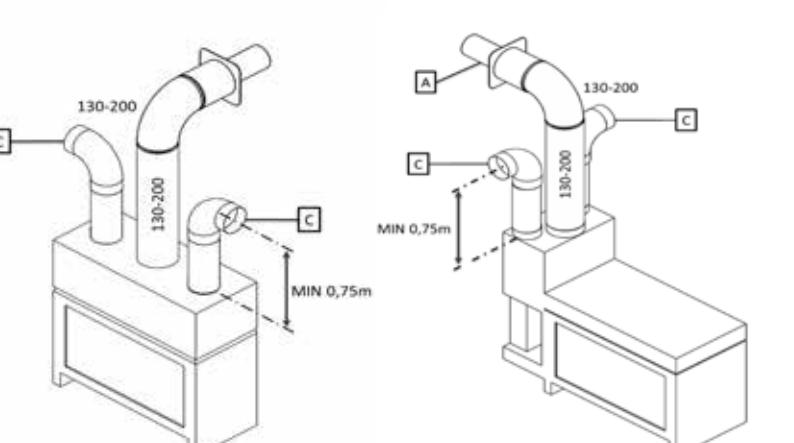
### Optimal and clean performance

During periodic maintenance visits, the installer can check that the flue is functioning correctly and that the combustion of the fire is optimal using the patented measuring points integrated in all our gas fires. These measuring points enable the concentrations of O<sub>2</sub> (fresh air) and CO (smoke) to be easily read.

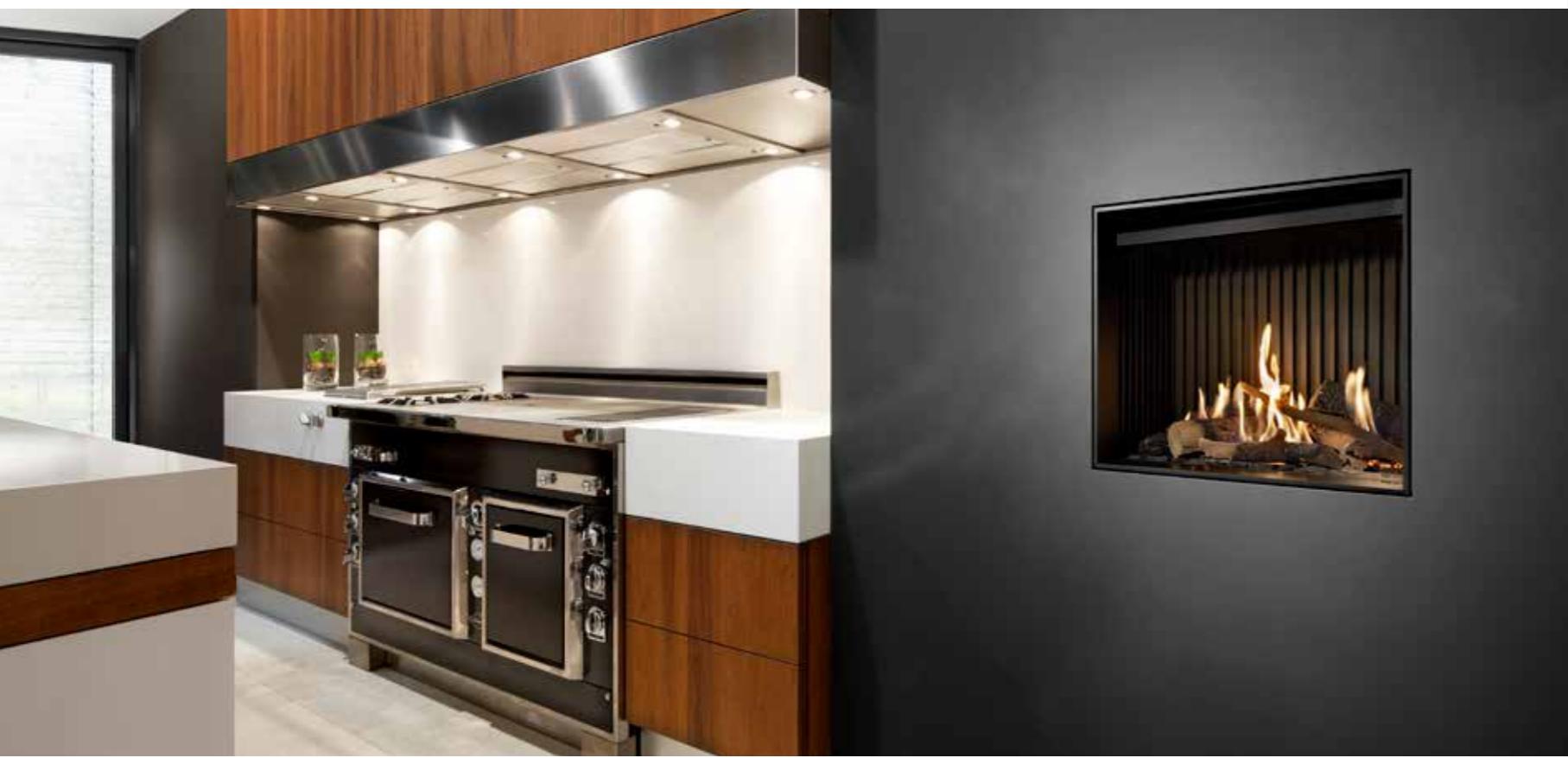


### Convection casing

The convection casing ensures that the warm air generated by the fireplace is distributed evenly around the room, keeping the indoor temperature at a comfortable level. The improved, quicker heat distribution means that more or alternative finishing materials can be used for the interior.



# Kalfire G60/48F



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	6.8
Consumption (m³/h)	0.7
Max. capacity (kW)	5.8
Min. capacity (kW)	2.5
Efficiency (%)	85
Energy-efficiency-Index (%) (sc)**	82
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	7.3
Consumption (m³/h)	0.2
Capacity max. (kW)	5.5
Capacity min. (kW)	1.4
Heat output (%)	75
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

**Product information**

**Burner type**

3D-burner

**Glass dimensions**

Width (mm)

600

Width of side glass (mm)

-

Height (mm)

480

**Flue connection (mm)**

Ø100/150

**Weight (kg)**

90

(Average weight depending on interior)

## Composition, options and accessories

### Mounting trims

- 4-sided, 3 cm (4 mm)
- 4-sided, 7 cm (8 mm)
- 4-sided, 10 cm (8 mm)

### Interior

- Flat
- Black ceramic glass
- Design

### Filling

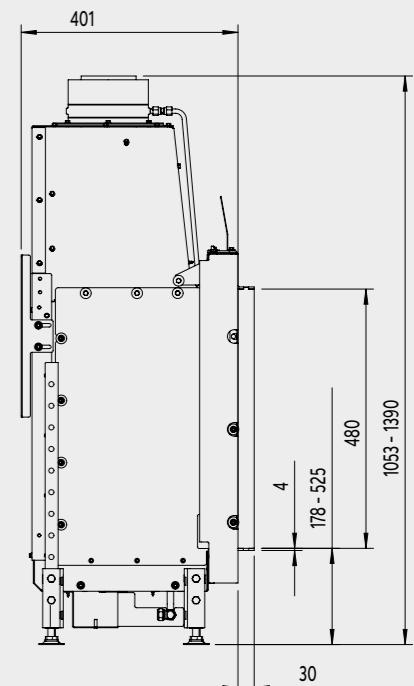
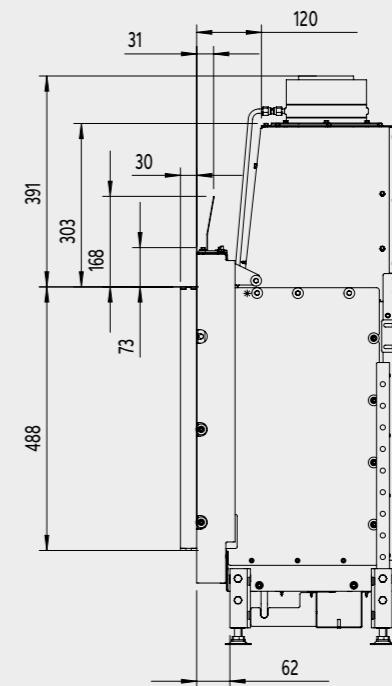
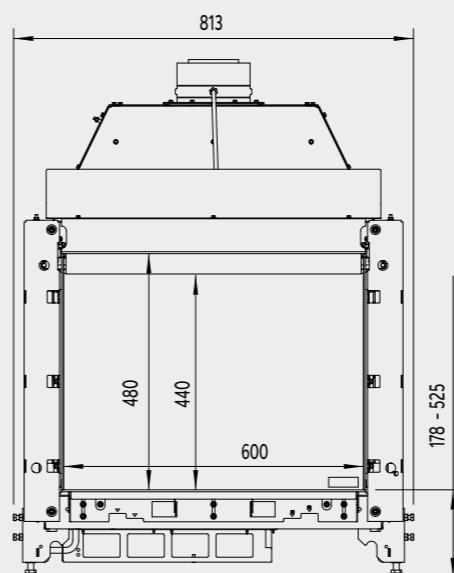
- Ceramic logs
- Exclusive ceramic logs
- White stones
- Grey stones
- Cryptonite

### Options

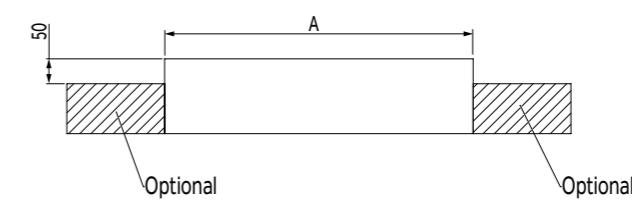
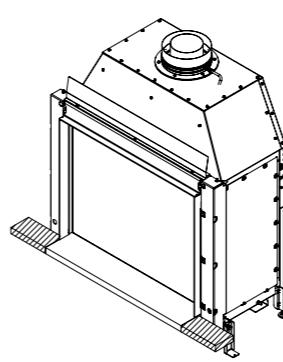
- Anti-reflective glass
- Convection hood
- Flexible gas hose 1.5 m
- Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	G60/48F
4 mm Mounting trim	
A (mm)	618
8 mm Mounting trim	
A (mm)	626

# Kalfire G65/44CL



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	6.8
Consumption (m³/h)	0.7
Max. capacity (kW)	5.8
Min. capacity (kW)	2.5
Efficiency (%)	85
Energy-efficiency-Index (%) (sc)**	82
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) kW	7.3
Consumption (m³/h)	0.2
Capacity max. (kW)	5.5
Capacity min. (kW)	1.4
Heat output (%)	75
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

**Product information**

**Burner type**

3D-burner

**Glass dimensions**

Width (mm)

650

Width of side glass (mm)

264

Height (mm)

440

**Flue connection (mm)**

Ø100/150

**Weight (kg)**

90

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Filling

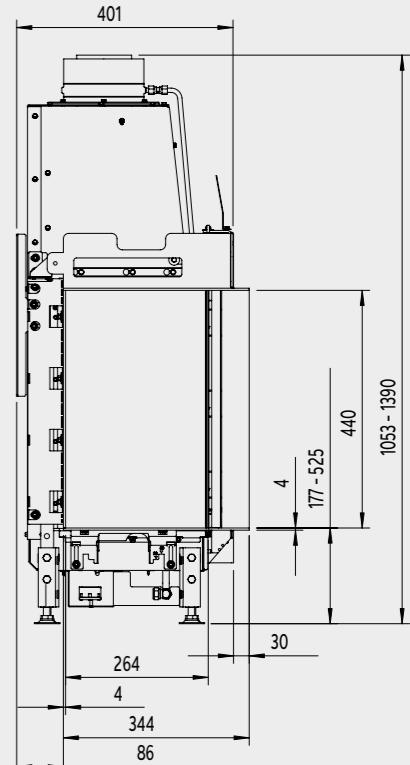
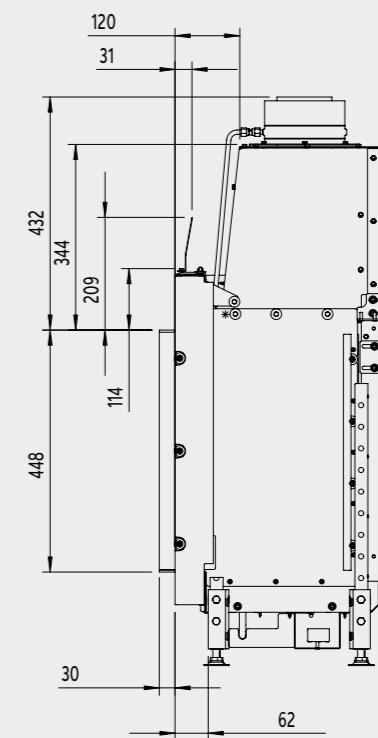
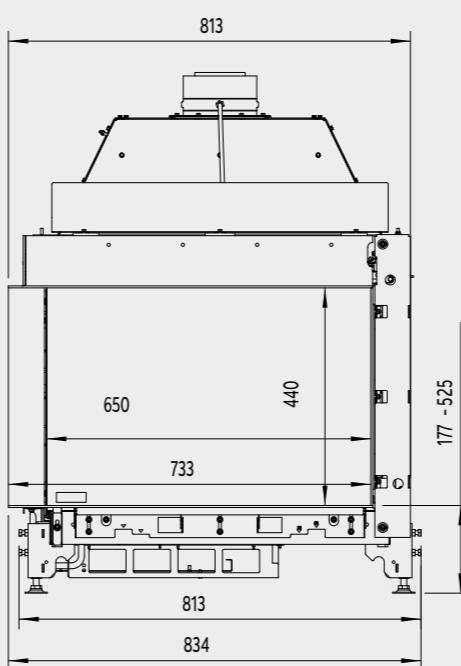
Ceramic logs  
Exclusive ceramic logs  
White stones  
Grey stones  
Cryptonite

### Options

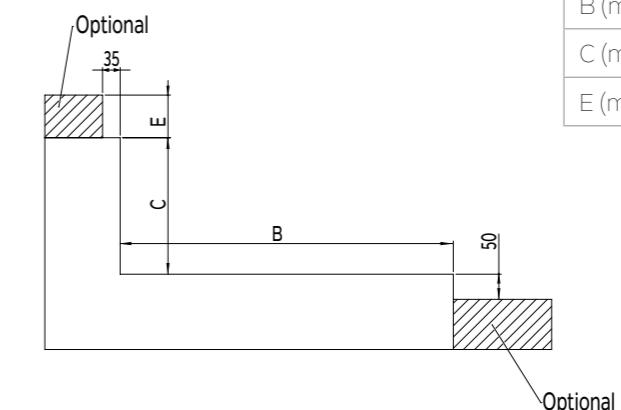
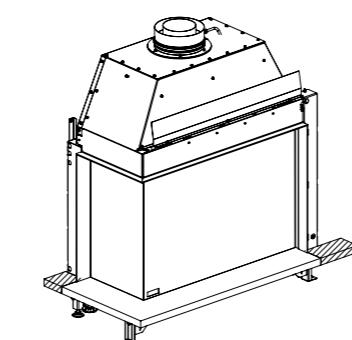
Convection hood  
Flexible gas hose 1.5 m  
Flexible gas hose 4 m

### Accessories

For accessories and connection material  
see page 118



## Stone finish



Kalfire	G65/44CL
B (mm)	664
C (mm)	272
E (mm)	85

# Kalfire G65/44CR



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	6.8
Consumption (m³/h)	0.7
Max. capacity (kW)	5.8
Min. capacity (kW)	2.5
Efficiency (%)	85
Energy-efficiency-Index (%) (sc)**	82
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	7.3
Consumption (m³/h)	0.2
Capacity max. (kW)	5.5
Capacity min. (kW)	1.4
Heat output (%)	75
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

**Product information**

**Burner type**

3D-burner

**Glass dimensions**

Width (mm)

650

Width of side glass (mm)

264

Height (mm)

440

**Flue connection (mm)**

Ø100/150

**Weight (kg)**

90

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Filling

Ceramic logs  
Exclusive ceramic logs  
White stones  
Grey stones  
Cryptonite

### Product information

#### Burner type

3D-burner

#### Glass dimensions

Width (mm)

650

Width of side glass (mm)

264

Height (mm)

440

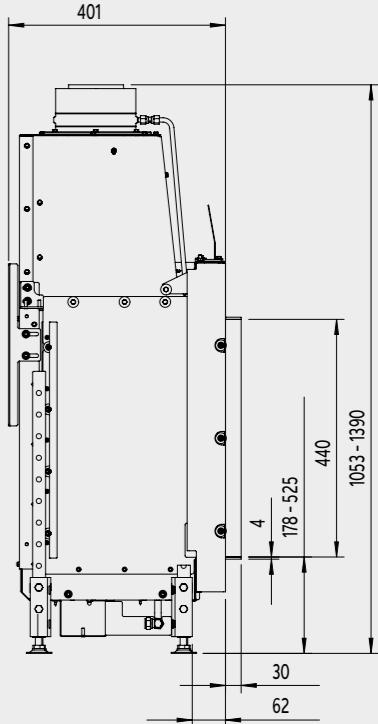
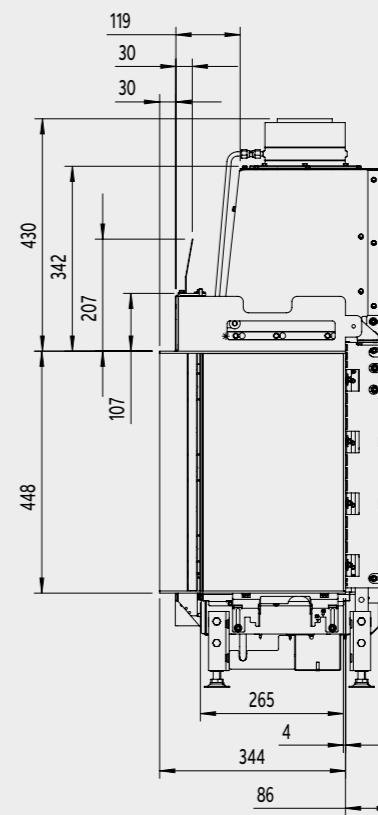
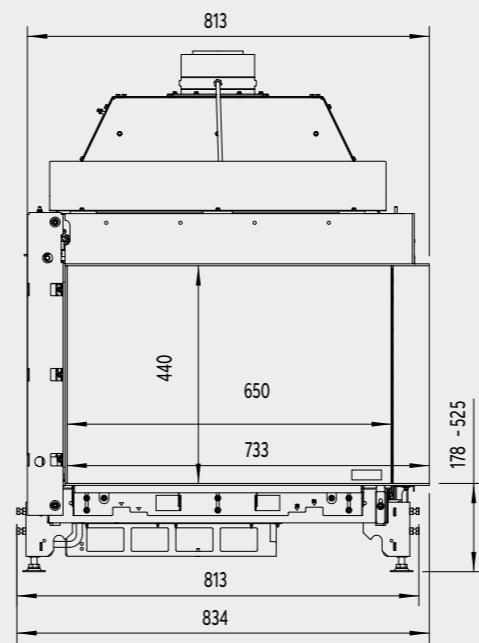
**Flue connection (mm)**

Ø100/150

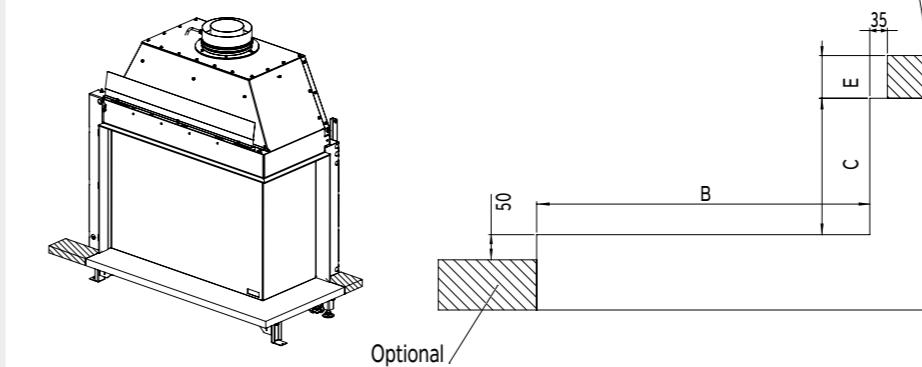
**Weight (kg)**

90

(Average weight depending on interior)



## Stone finish



Kalfire	G65/44CR
B (mm)	664
C (mm)	272
E (mm)	85

# Kalfire G70/44S



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	6.8
Consumption (m³/h)	0.7
Max. capacity (kW)	5.8
Min. capacity (kW)	2.5
Efficiency (%)	85
Energy-efficiency-Index (%) (sc)**	82
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	7.3
Consumption (m³/h)	0.2
Capacity max. (kW)	5.5
Capacity min. (kW)	1.4
Heat output (%)	75
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

**Product information**

**Burner type**

3D-burner

**Glass dimensions**

Width (mm)

700

Width of side glass (mm)

264

Height (mm)

440

**Flue connection (mm)**

Ø100/150

**Weight (kg)**

90

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Filling

Ceramic logs  
Exclusive ceramic logs  
White stones  
Grey stones  
Cryptonite

### Product information

#### Burner type

3D-burner

#### Glass dimensions

Width (mm)

700

Width of side glass (mm)

264

Height (mm)

440

Ø100/150

(Average weight depending on interior)

#### Accessories

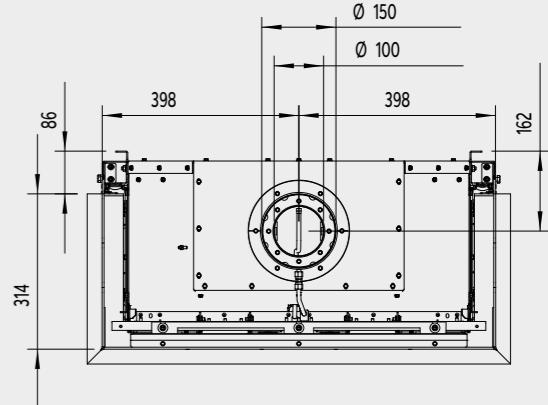
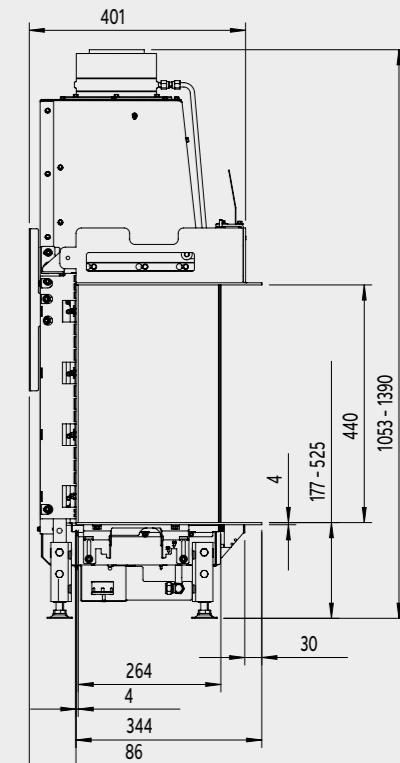
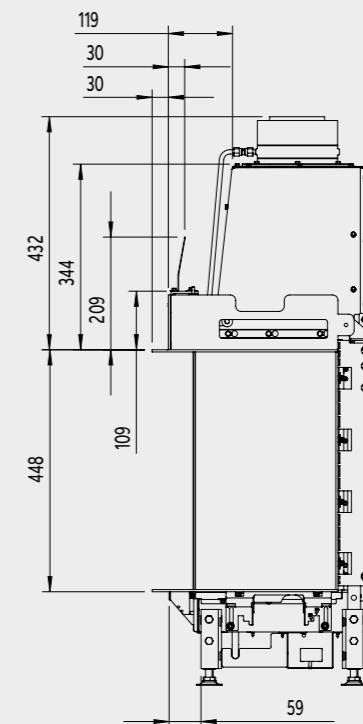
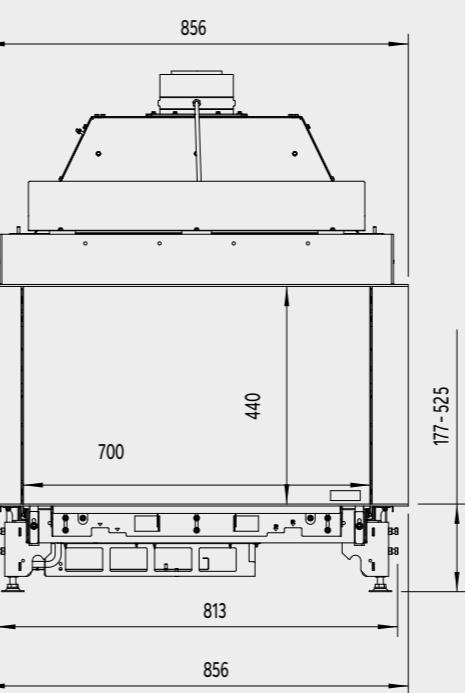
For accessories and connection material see page 118

### Options

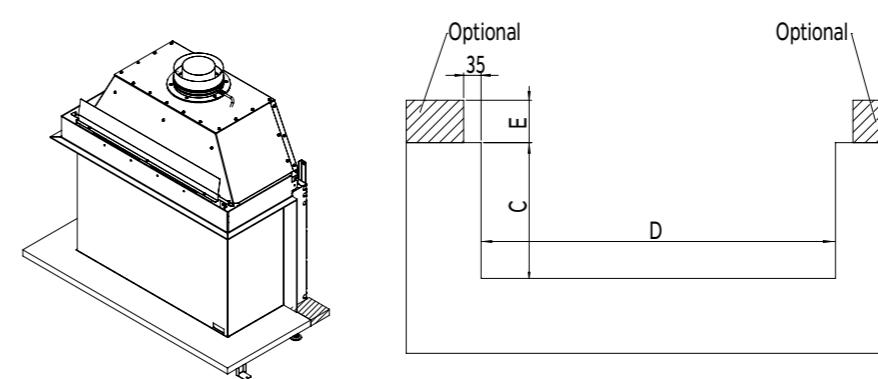
Convection hood

Flexible gas hose 1.5 m

Flexible gas hose 4 m



## Stone finish



Kalfire	G70/44S
C (mm)	272
D (mm)	710
E (mm)	85

# Kalfire G80/48F



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	8.0
Consumption (m³/h)	0.9
Max. capacity (kW)	6.6
Min. capacity (kW)	4.0
Efficiency (%)	83
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	7.8
Consumption (m³/h)	0.2
Capacity max. (kW)	5.1
Capacity min. (kW)	1.6
Heat output (%)	66
Energy-efficiency-Index (%) (sc)**	75
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

**Product information**

**Burner type**

3D-burner

**Glass dimensions**

Width (mm)

810

Width of side glass (mm)

-

**Height (mm)**

480

**Flue connection (mm)**

Ø130/200

**Weight (kg)**

95

(Average weight depending on interior)

## Composition, options and accessories

### Mounting trims

- 4-sided, 3 cm (4 mm)
- 4-sided, 7 cm (8 mm)
- 4-sided, 10 cm (8 mm)

### Interior

- Flat
- Black ceramic glass
- Design

### Filling

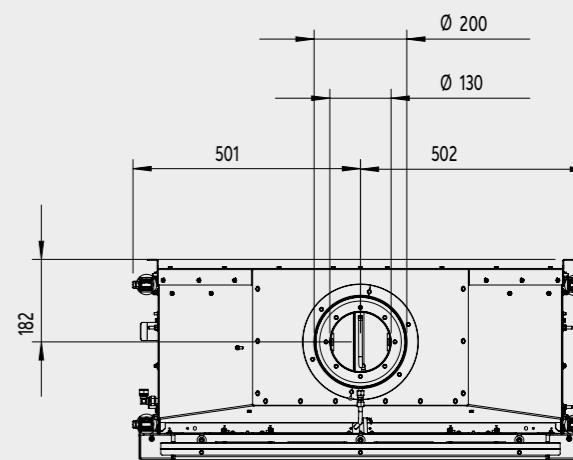
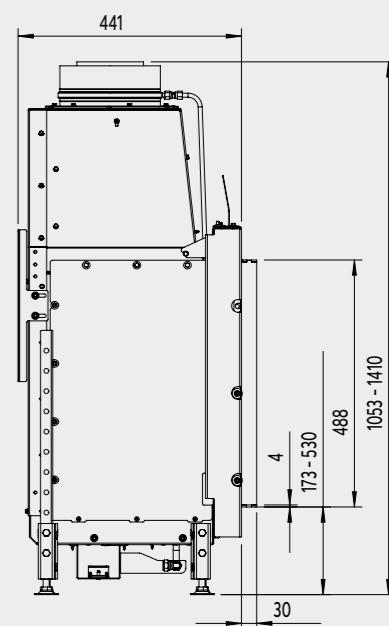
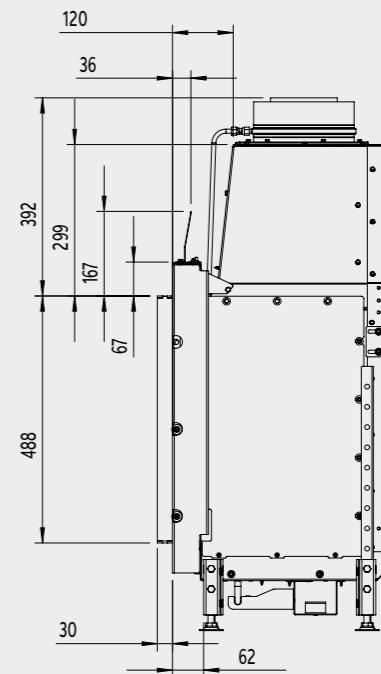
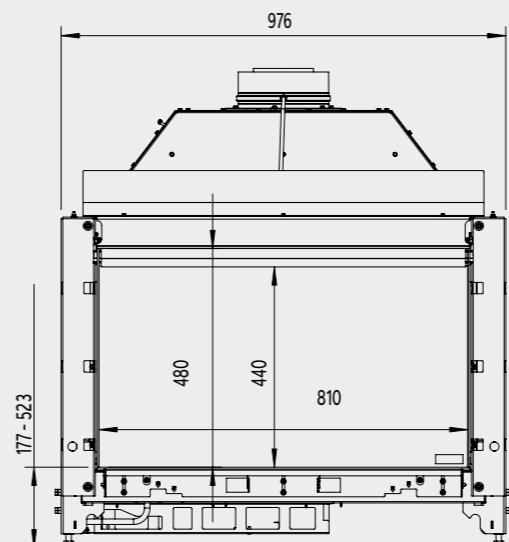
- Ceramic logs
- Exclusive ceramic logs
- White stones
- Grey stones
- Cryptonite

### Options

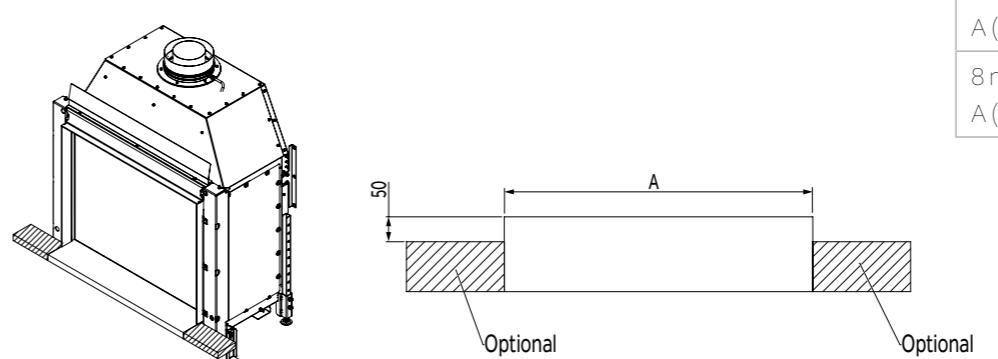
- Anti-reflective glass
- Convection hood
- Flexible gas hose 1.5 m
- Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	G80/48F
4 mm Mounting trim	
A (mm)	818
8 mm Mounting trim	
A (mm)	826

# Kalfire G85/44CL



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	8.0
Consumption (m³/h)	0.9
Max. capacity (kW)	6.6
Min. capacity (kW)	4.0
Efficiency (%)	83
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	89
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	89
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	7.8
Consumption (m³/h)	0.2
Capacity max. (kW)	5.1
Capacity min. (kW)	1.6
Heat output (%)	66
Energy-efficiency-Index (%) (sc)**	75
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	89
Energy efficiency class***	A

**Product information**

**Burner type**

3D-burner

**Glass dimensions**

Width (mm)

856

Width of side glass (mm)

307

Height (mm)

440

**Flue connection (mm)**

Ø130/200

**Weight (kg)**

95

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Filling

Ceramic logs  
Exclusive ceramic logs  
White stones  
Grey stones  
Cryptonite

### Product information

#### Burner type

3D-burner

#### Glass dimensions

Width (mm)

856

Width of side glass (mm)

307

Height (mm)

440

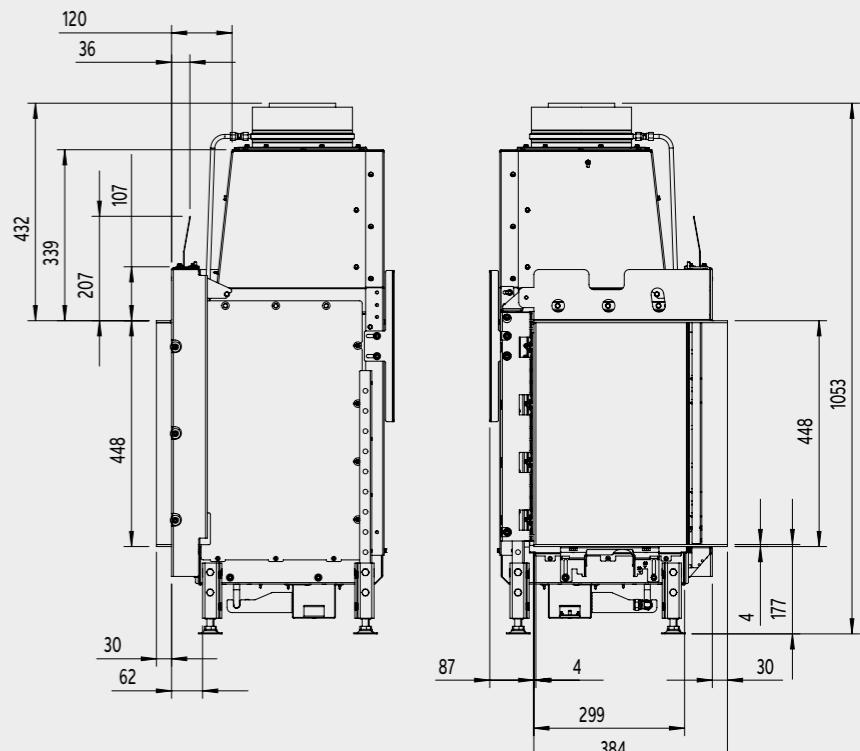
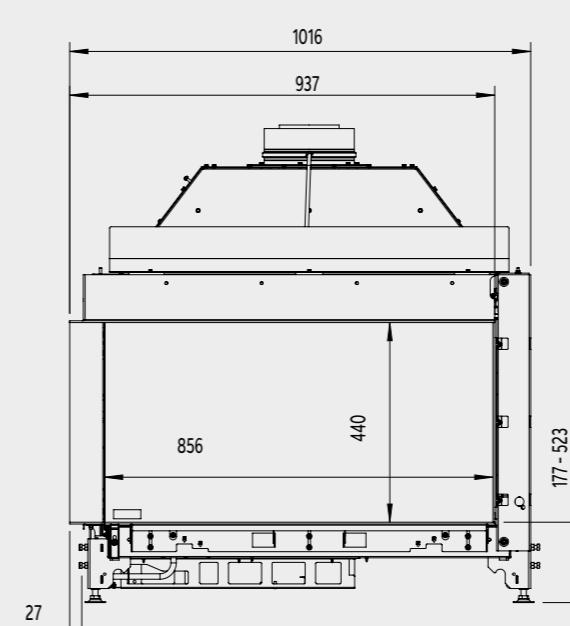
**Flue connection (mm)**

Ø130/200

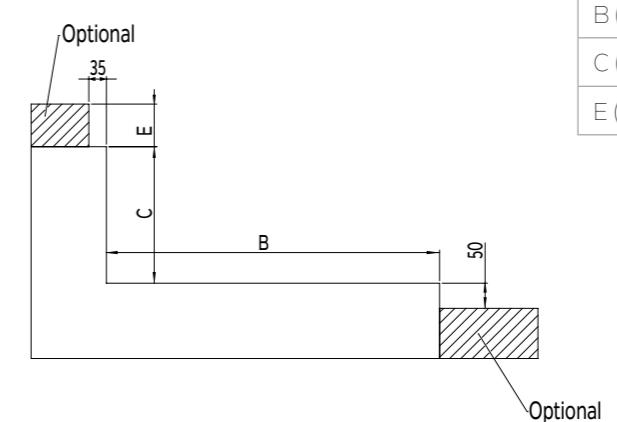
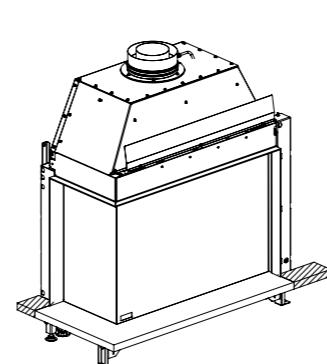
**Weight (kg)**

95

(Average weight depending on interior)



## Stone finish



Kalfire	G85/44CL
B (mm)	864
C (mm)	312
E (mm)	85

# Kalfire G85/44CR



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	8.0
Consumption (m³/h)	0.9
Max. capacity (kW)	6.6
Min. capacity (kW)	4.0
Efficiency (%)	83
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	89
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	89
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) kW	7.8
Consumption (m³/h)	0.2
Capacity max. (kW)	5.1
Capacity min. (kW)	1.6
Heat output (%)	66
Energy-efficiency-Index (%) (sc)**	75
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	89
Energy efficiency class***	A

**Product information**

**Burner type**

3D-burner

**Glass dimensions**

Width (mm)

856

Width of side glass (mm)

307

Height (mm)

440

**Flue connection (mm)**

Ø130/200

**Weight (kg)**

95

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Filling

Ceramic logs  
Exclusive ceramic logs  
White stones  
Grey stones  
Cryptonite

### Product information

#### Burner type

3D-burner

#### Glass dimensions

Width (mm)

856

Width of side glass (mm)

307

Height (mm)

440

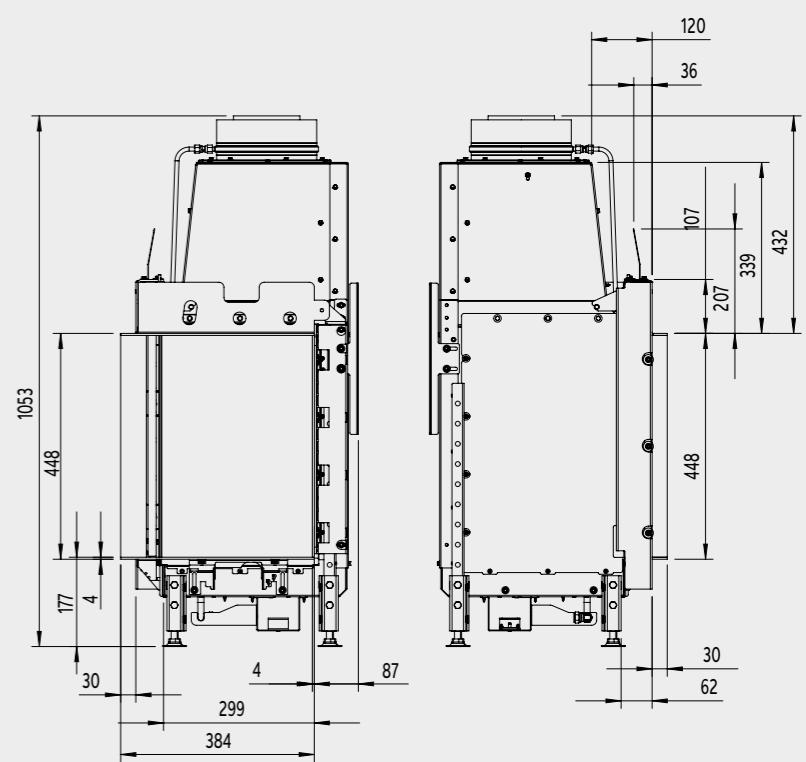
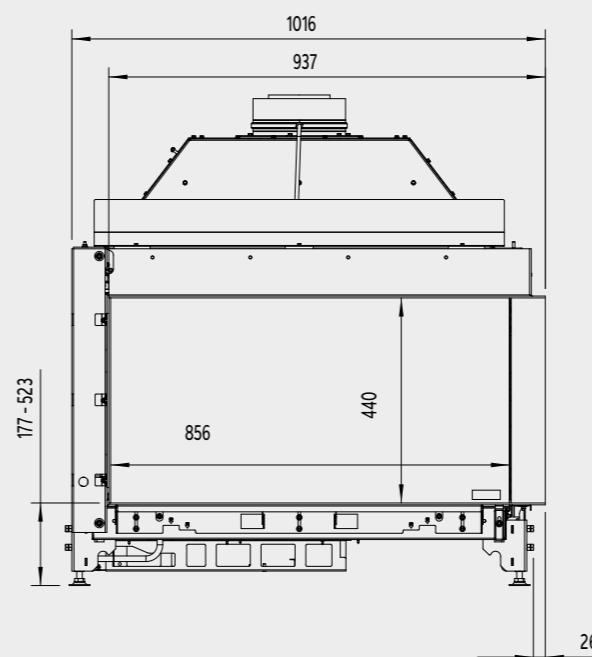
#### Flue connection (mm)

Ø130/200

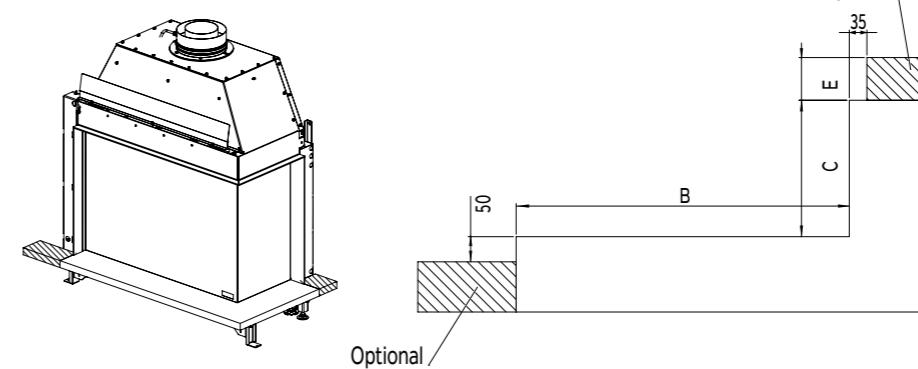
#### Weight (kg)

95

(Average weight depending on interior)



## Stone finish



Kalfire	G85/44CR
B (mm)	864
C (mm)	312
E (mm)	85

# Kalfire G90/44S



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	8.0
Consumption (m³/h)	0.9
Max. capacity (kW)	6.6
Min. capacity (kW)	4.0
Efficiency (%)	83
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	89
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	89
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	7.8
Consumption (m³/h)	0.2
Capacity max. (kW)	5.1
Capacity min. (kW)	1.6
Heat output (%)	66
Energy-efficiency-Index (%) (sc)**	75
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	89
Energy efficiency class***	A

**Product information**

**Burner type**

3D-burner

**Glass dimensions**

Width (mm)	902
Width of side glass (mm)	307
Height (mm)	440
<b>Flue connection (mm)</b>	Ø130/200
<b>Weight (kg)</b>	95

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Filling

Ceramic logs  
Exclusive ceramic logs  
White stones  
Grey stones  
Cryptonite

### Product information

#### Burner type

3D-burner

#### Glass dimensions

Width (mm)

Width of side glass (mm)

Height (mm)

#### Flue connection (mm)

Weight (kg)

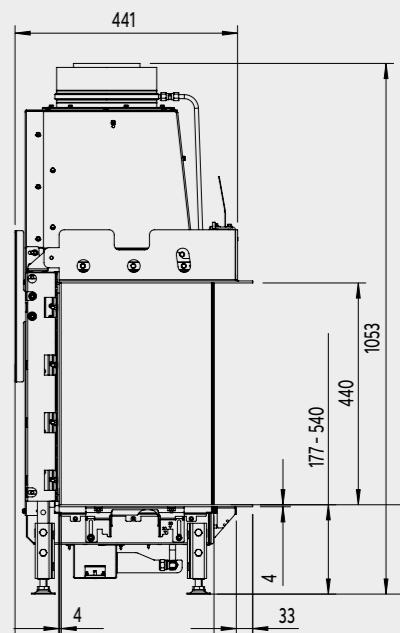
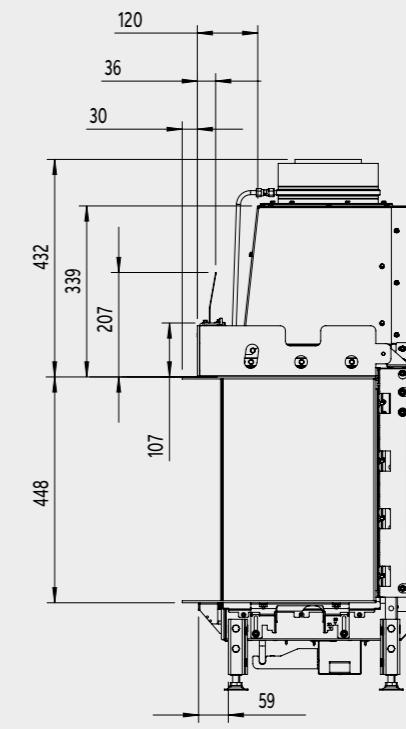
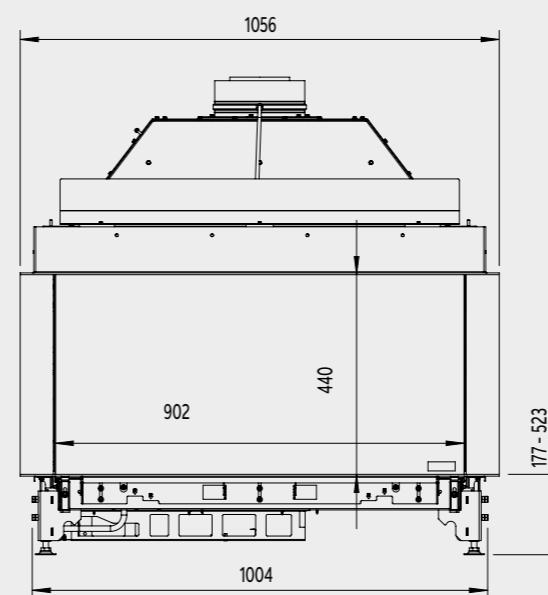
(Average weight depending on interior)

### Options

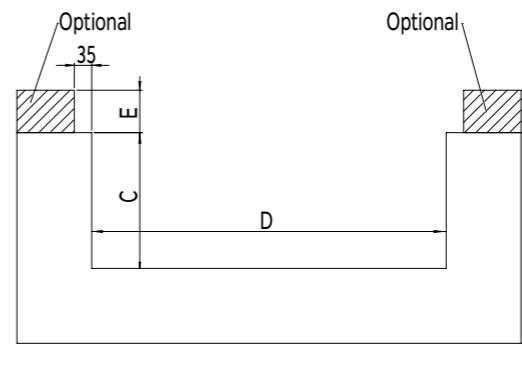
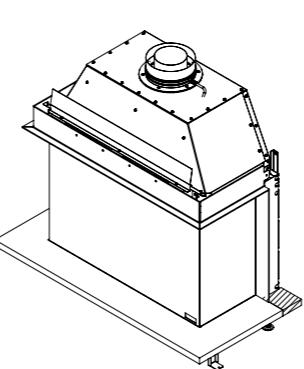
Convection hood  
Flexible gas hose 1.5 m  
Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	G90/44S
C (mm)	312
D (mm)	910
E (mm)	85

# Kalfire G100/41F



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	8.9
Consumption (m³/h)	0.9
Max. capacity (kW)	7.7
Min. capacity (kW)	4.0
Efficiency (%)	87
Energy-efficiency-Index (%) (sc)**	80
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	90
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	74
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	90
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) kW	4.0
Consumption (m³/h)	0.4
Capacity max. (kW)	8.4
Capacity min. (kW)	2.0
Heat output (%)	74
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	90
Energy efficiency class***	A

**Product information**

**Burner type**

3D-burner

**Glass dimensions**

Width (mm) 1000

Width of side glass (mm) -

Height (mm)

410 Ø130/200

**Flue connection (mm)**

Weight (kg) 120  
(Average weight depending on interior)

## Composition, options and accessories

### Mounting trims

4-sided, 3 cm (4 mm)
4-sided, 7 cm (8 mm)
4-sided, 10 cm (8 mm)

### Interior

Flat
Black ceramic glass
Design

### Filling

Ceramic logs
Exclusive ceramic logs
White stones
Grey stones
Cryptonite

### Options

Anti-reflective glass

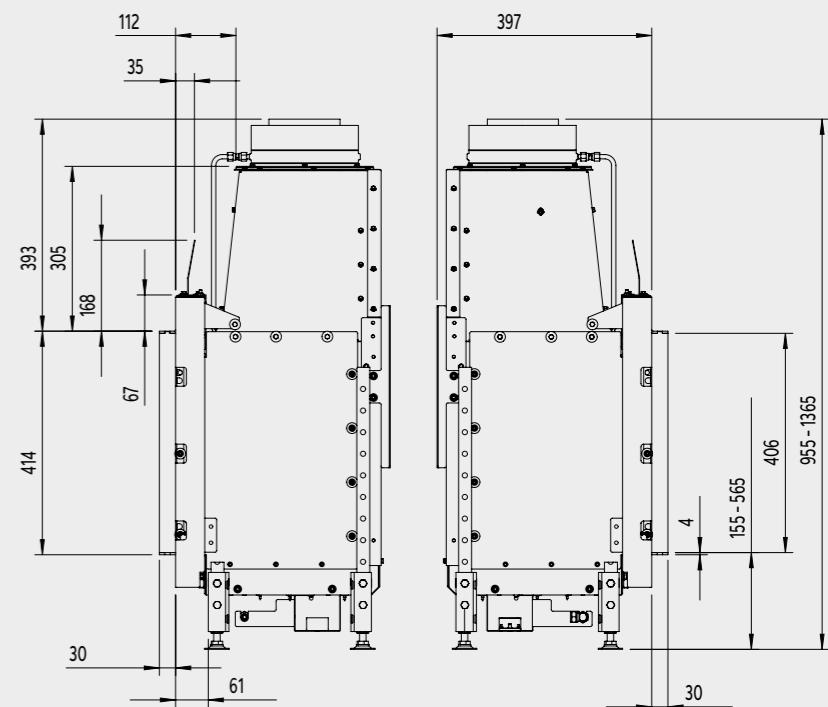
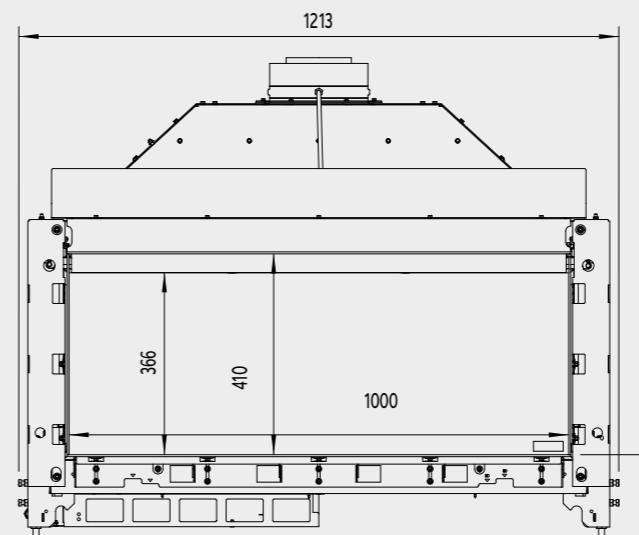
Convection hood

Flexible gas hose 1.5 m

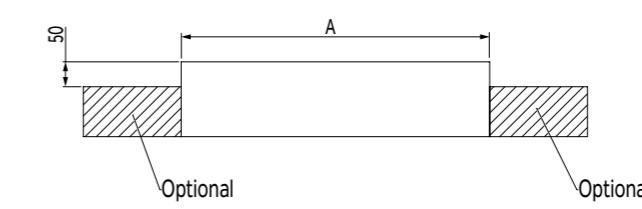
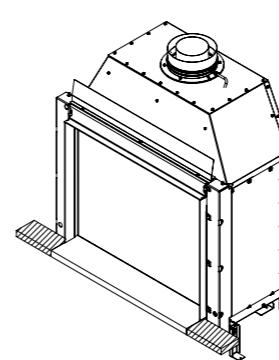
Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	G100/41F
4 mm Mounting trim A (mm)	1018
8 mm Mounting trim A (mm)	1026

# Kalfire G105/37CL



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	8.9
Consumption (m³/h)	0.9
Max. capacity (kW)	7.7
Min. capacity (kW)	4.0
Efficiency (%)	87
Energy-efficiency-Index (%) (sc)**	80
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	90
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	74
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	90
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	11.4
Consumption (m³/h)	0.4
Capacity max. (kW)	8.4
Capacity min. (kW)	2.0
Heat output (%)	74
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	90
Energy efficiency class***	A

**Product information**

**Burner type**

3D-burner

**Glass dimensions**

Width (mm)	1050
Width of side glass (mm)	264
Height (mm)	366
<b>Flue connection (mm)</b>	Ø130/200

**Weight (kg)**

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Filling

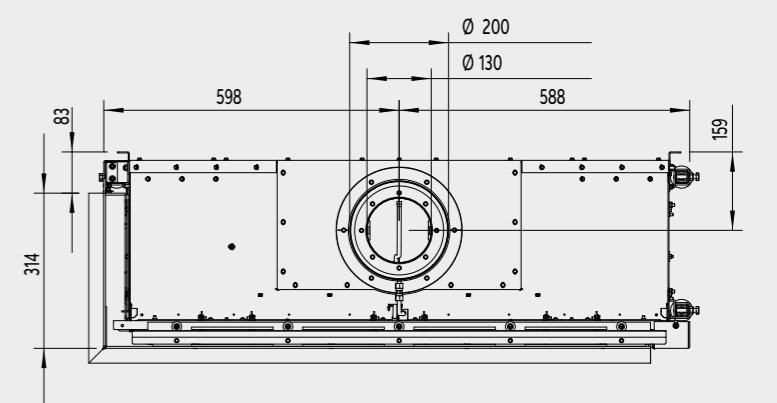
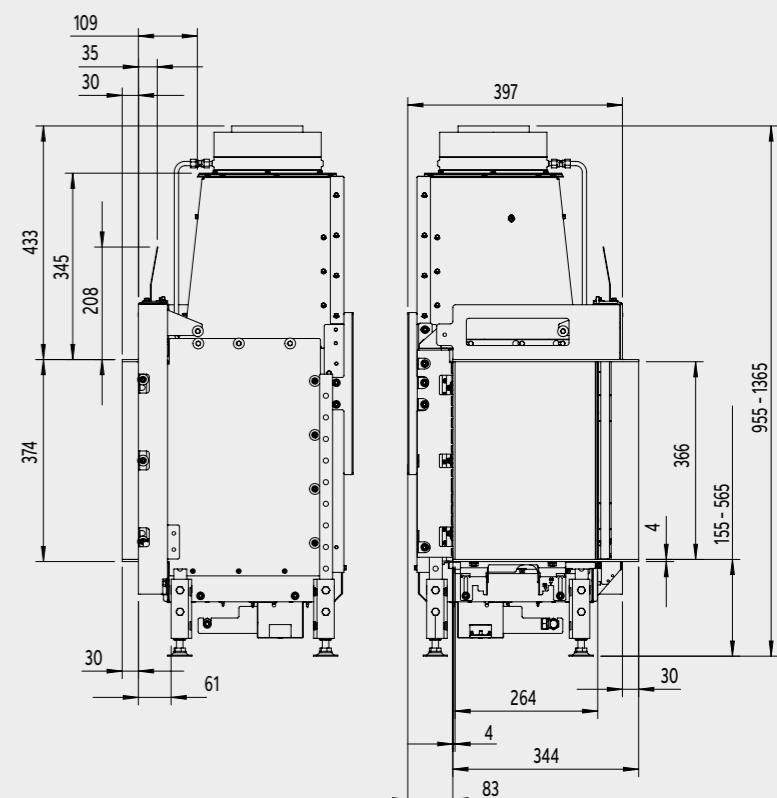
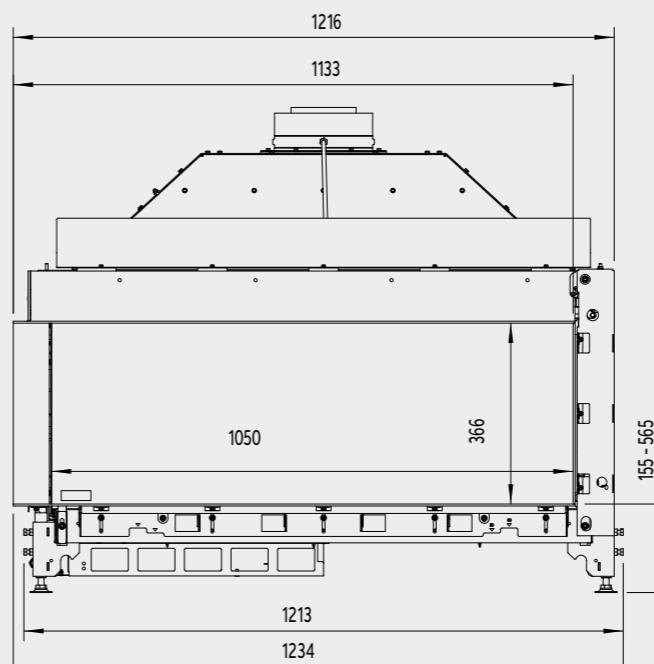
Ceramic logs  
Exclusive ceramic logs  
White stones  
Grey stones  
Cryptonite

### Options

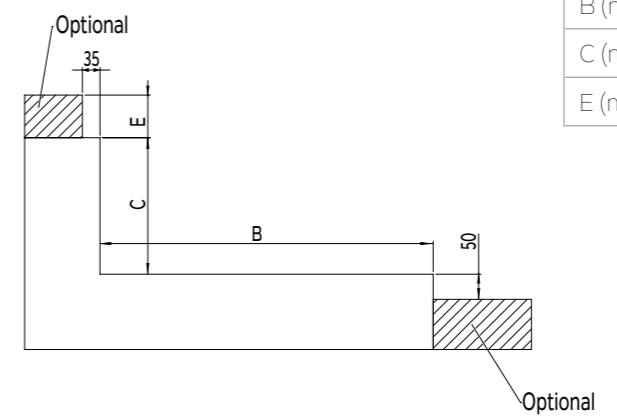
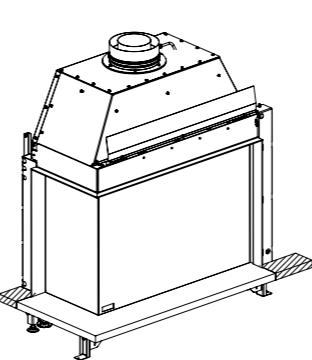
Convection hood  
Flexible gas hose 1.5 m  
Flexible gas hose 4 m

### Accessories

For accessories and connection material  
see page 118



## Stone finish



Kalfire	G105/37CL
B (mm)	1064
C (mm)	272
E (mm)	85

# Kalfire G105/37CR



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	8.9
Consumption (m³/h)	0.9
Max. capacity (kW)	7.7
Min. capacity (kW)	4.0
Efficiency (%)	87
Energy-efficiency-Index (%) (sc)**	80
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	90
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	74
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	90
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

## Gas type G30 (propane)

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	11.4
Consumption (m³/h)	0.4
Capacity max. (kW)	8.4
Capacity min. (kW)	2.0
Heat output (%)	74
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	90
Energy efficiency class***	A

## Product information

### Burner type

3D-burner

### Glass dimensions

Width (mm)

1050

Width of side glass (mm)

264

Height (mm)

366

### Flue connection (mm)

Ø130/200

### Weight (kg)

120

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Filling

Ceramic logs  
Exclusive ceramic logs  
White stones  
Grey stones  
Cryptonite

### Product information

#### Burner type

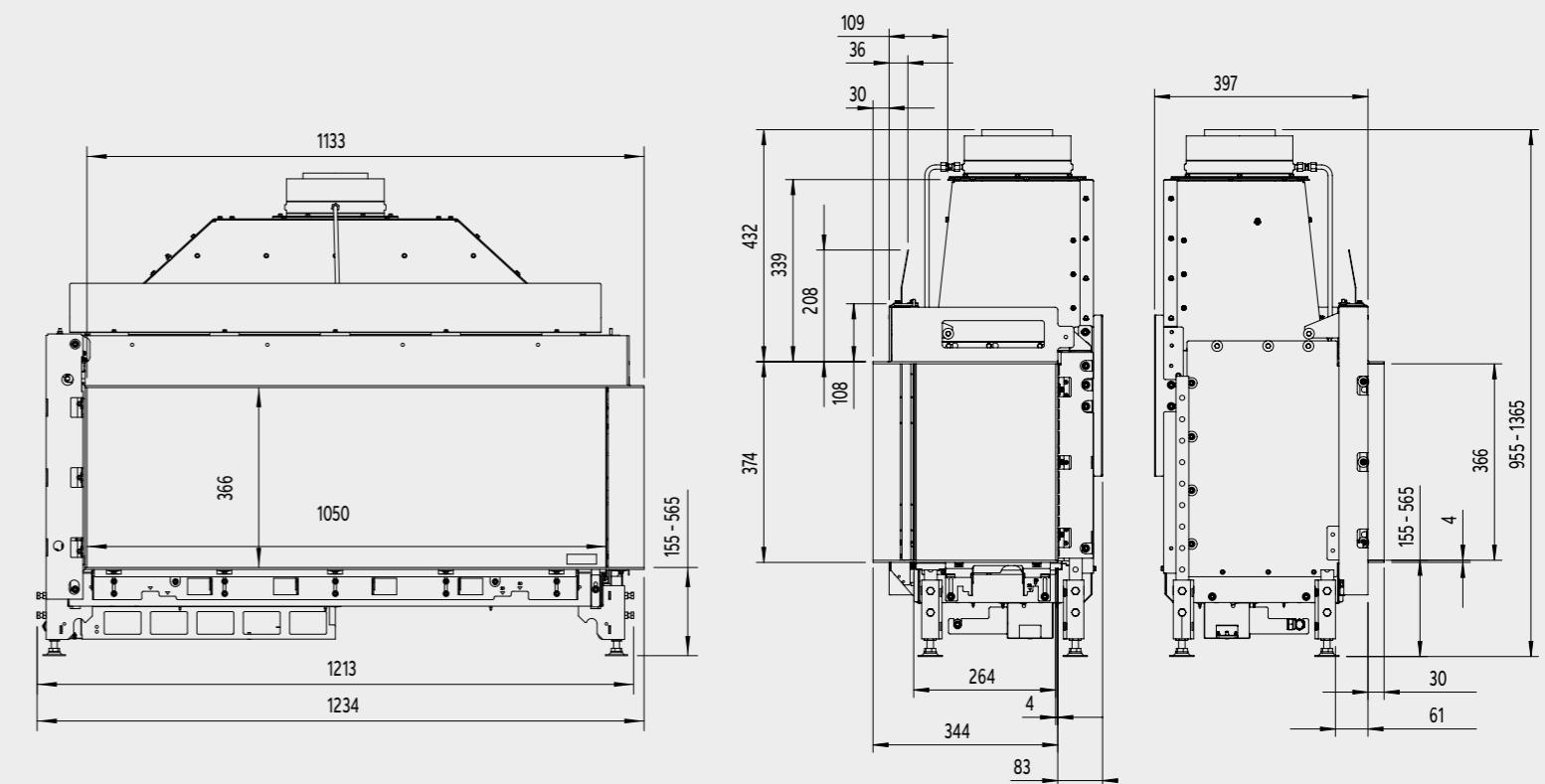
Convection hood

Flexible gas hose 1.5 m

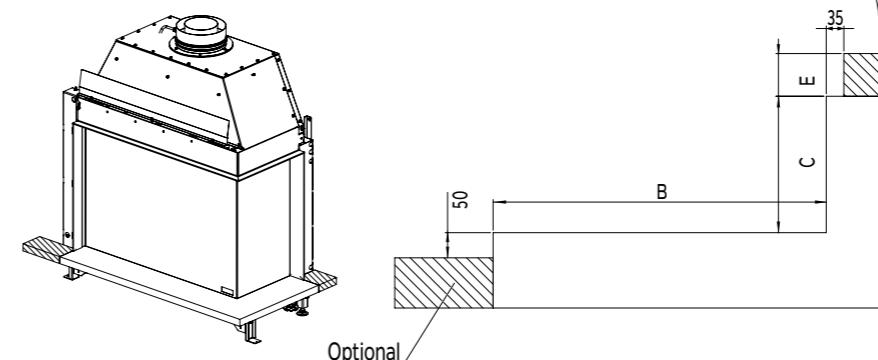
Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	G105/37CR
B (mm)	1064
C (mm)	272
E (mm)	85



# Kalfire G120/41F



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	9.8
Consumption (m³/h)	1.0
Max. capacity (kW)	8.3
Min. capacity (kW)	4.0
Efficiency (%)	85
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	90
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	90
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	13.0
Consumption (m³/h)	0.4
Capacity max. (kW)	9.9
Capacity min. (kW)	4.0
Heat output (%)	76
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	90
Energy efficiency class***	A

**Product information**

**Burner type**

3D-burner

**Glass dimensions**

Width (mm)

1200

Width of side glass (mm)

-

**Options**

Anti-reflective glass

Convection hood

Flexible gas hose 1.5 m

Flexible gas hose 4 m

**Weight (kg)**

(Average weight depending on interior)

\*\*\*Energy-efficiency-Index (lc): The Energy-efficiency-Index has been measured in tests using a long flue configuration (lc) (see configuration 2, page 124)

## Composition, options and accessories

### Mounting trims

- 4-sided, 3 cm (4 mm)
- 4-sided, 7 cm (8 mm)
- 4-sided, 10 cm (8 mm)

### Interior

- Flat
- Black ceramic glass
- Design

### Filling

Ceramic logs

Exclusive ceramic logs

White stones

Grey stones

Cryptonite

### Options

Anti-reflective glass

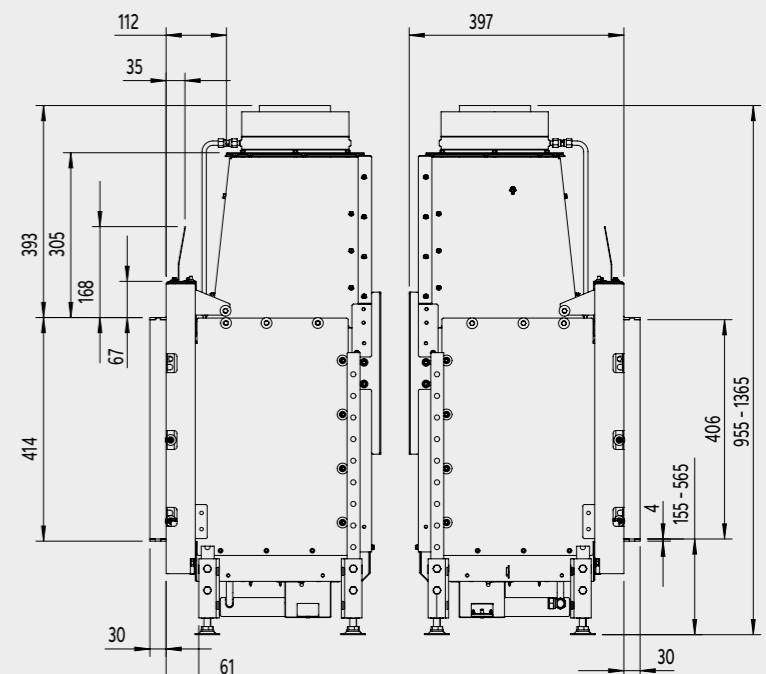
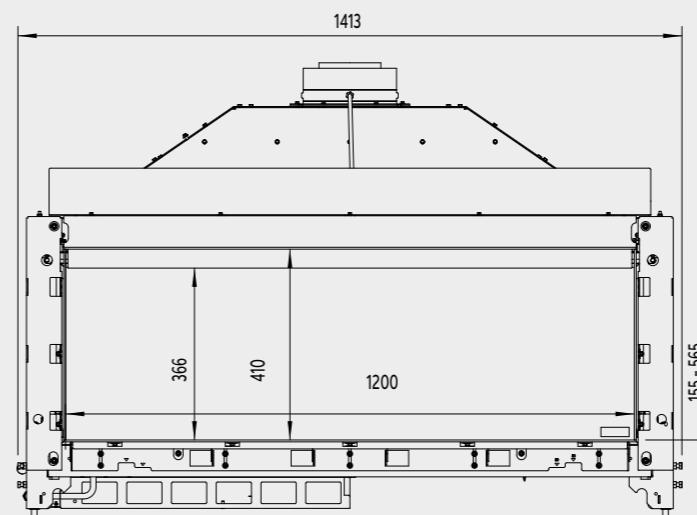
Convection hood

Flexible gas hose 1.5 m

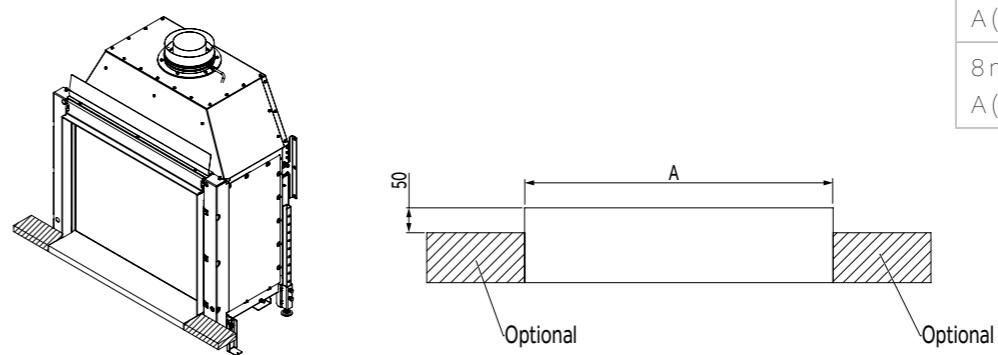
Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	G120/41F
4 mm Mounting trim	
A (mm)	1218
8 mm Mounting trim	
A (mm)	1226

# Kalfire G125/37CL



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	9.8
Consumption (m³/h)	1.0
Max. capacity (kW)	8.3
Min. capacity (kW)	4.0
Efficiency (%)	85
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	90
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	90
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	13.0
Consumption (m³/h)	0.4
Capacity max. (kW)	9.9
Capacity min. (kW)	4.0
Heat output (%)	76
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	90
Energy efficiency class***	A

## Product information

### Burner type

3D-burner

### Glass dimensions

Width (mm) 1250

Width of side glass (mm) 264

Height (mm) 370

**Flue connection (mm)** Ø130/200

**Weight (kg)** 140

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Filling

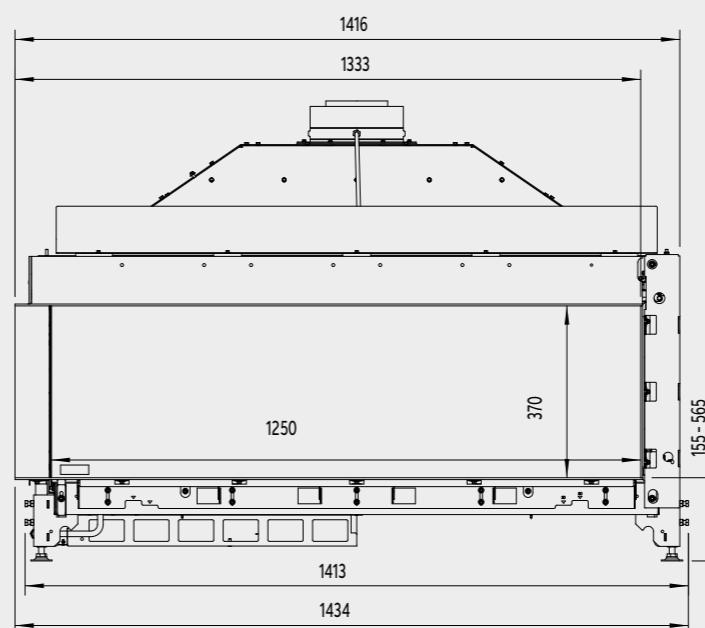
Ceramic logs  
Exclusive ceramic logs  
White stones  
Grey stones  
Cryptonite

### Options

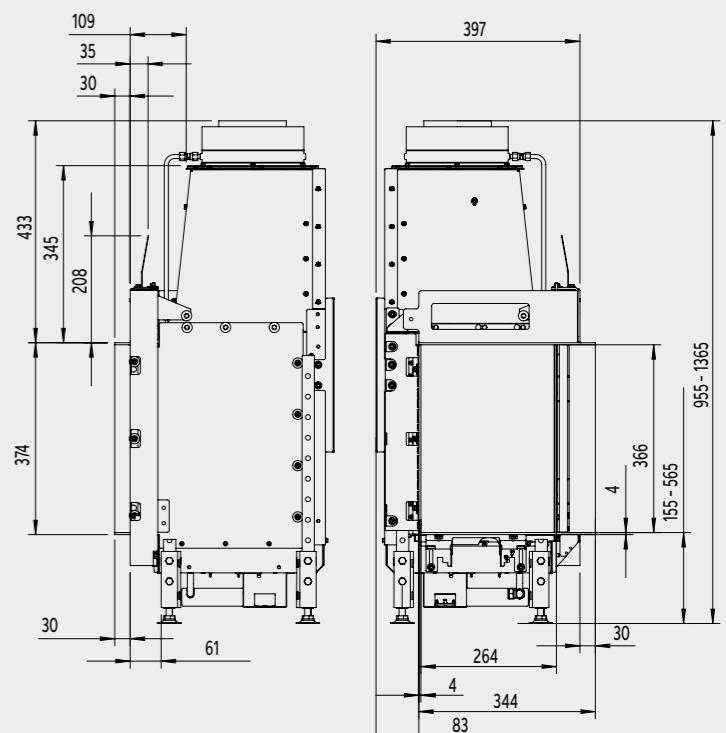
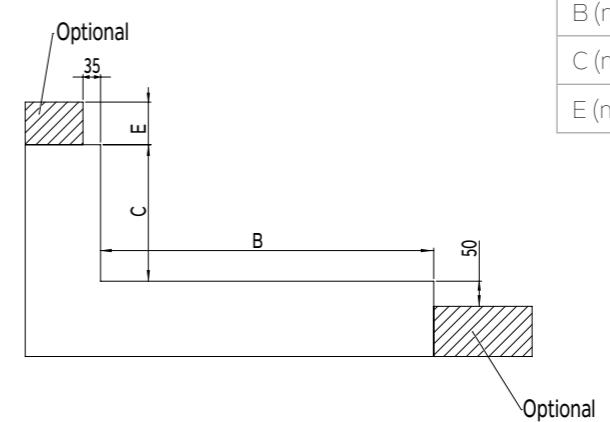
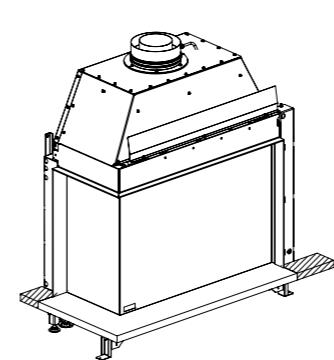
Convection hood  
Flexible gas hose 1.5 m  
Flexible gas hose 4 m

### Accessories

For accessories and connection material  
see page 118



## Stone finish



Kalfire	G125/37CL
B (mm)	1264
C (mm)	272
E (mm)	85

# Kalfire G125/37CR



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	9.8
Consumption (m³/h)	1.0
Max. capacity (kW)	8.3
Min. capacity (kW)	4.0
Efficiency (%)	85
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	90
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	90
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	13.0
Consumption (m³/h)	0.4
Capacity max. (kW)	9.9
Capacity min. (kW)	4.0
Heat output (%)	76
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	90
Energy efficiency class***	A

## Product information

### Burner type

3D-burner

### Glass dimensions

Width (mm)	1250
Width of side glass (mm)	264
Height (mm)	370

### Flue connection (mm)

Ø130/200

### Weight (kg)

140

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Filling

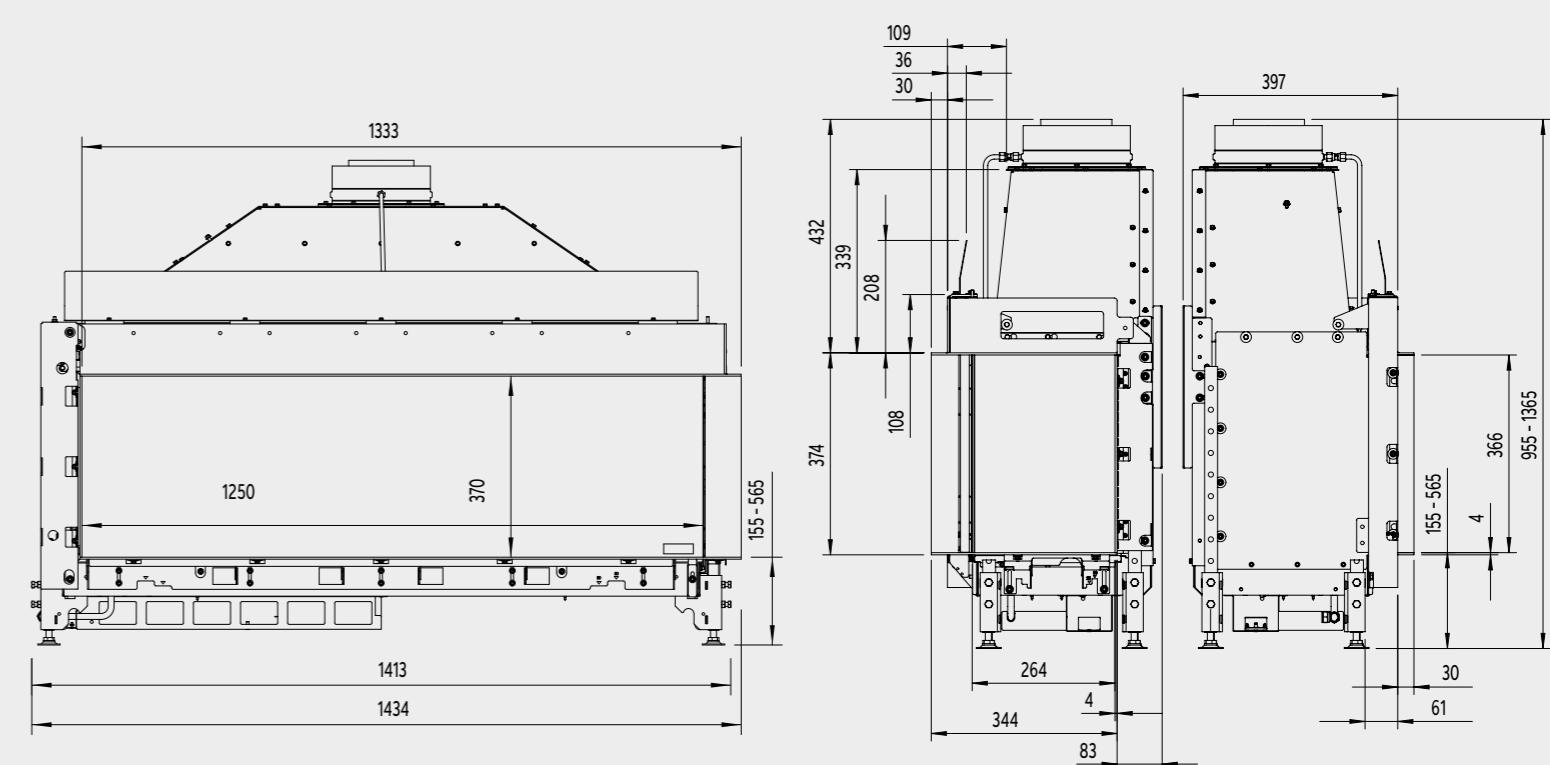
Ceramic logs  
Exclusive ceramic logs  
White stones  
Grey stones  
Cryptonite

### Options

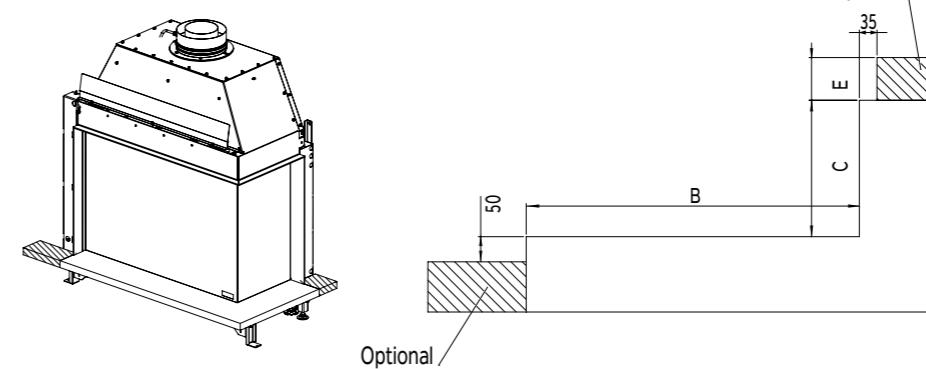
Convection hood  
Flexible gas hose 1.5 m  
Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	G125/37CR
B (mm)	1264
C (mm)	272
E (mm)	85

# Kalfire G130/37S



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	9.8
Consumption (m³/h)	1.0
Max. capacity (kW)	8.3
Min. capacity (kW)	4.0
Efficiency (%)	85
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	90
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	90
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	13.0
Consumption (m³/h)	0.4
Capacity max. (kW)	9.9
Capacity min. (kW)	4.0
Heat output (%)	76
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	90
Energy efficiency class***	A

**Product information**

**Burner type**

3D-burner

**Glass dimensions**

Width (mm) 1300

Width of side glass (mm) 264

Height (mm)

370 Ø130/200

**Flue connection (mm)**

Weight (kg)

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Filling

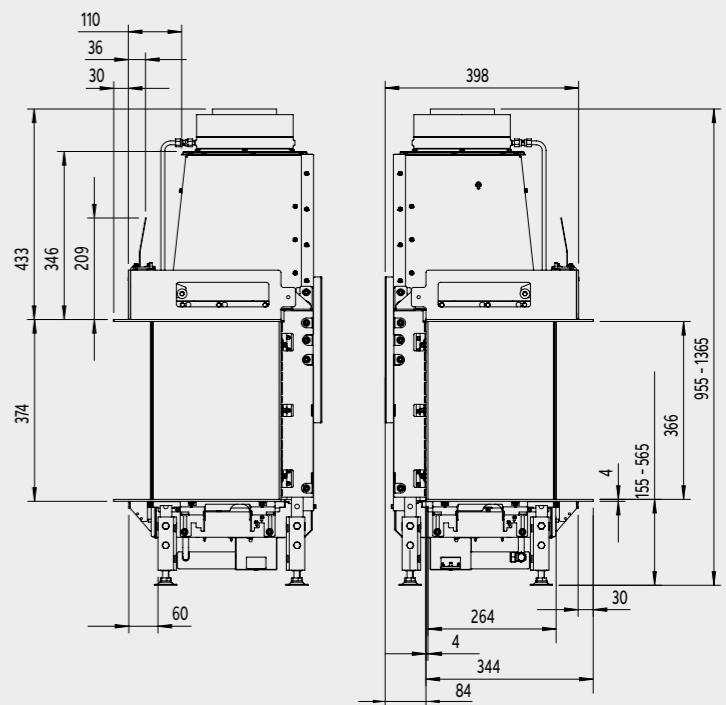
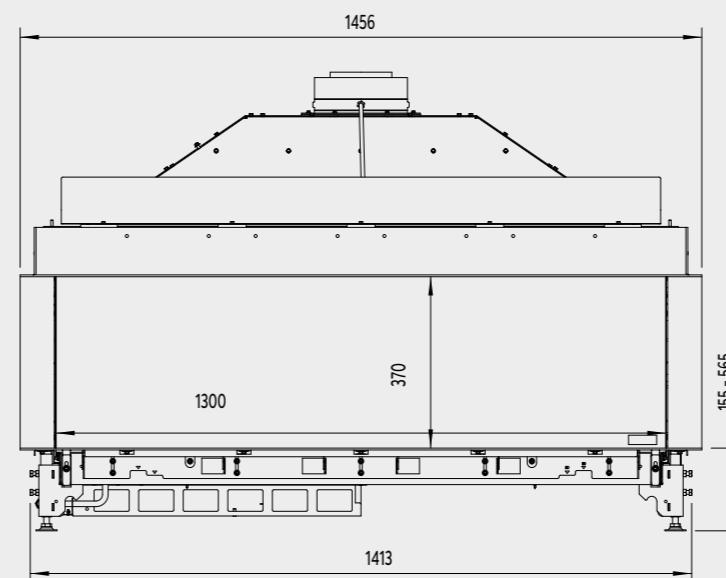
Ceramic logs  
Exclusive ceramic logs  
White stones  
Grey stones  
Cryptonite

### Options

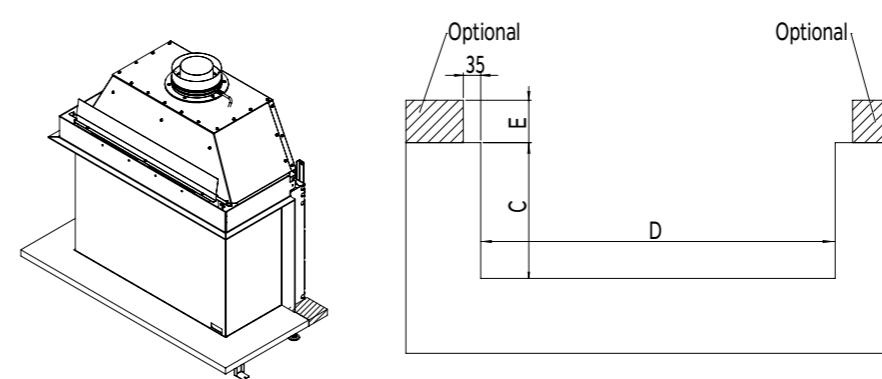
Convection hood  
Flexible gas hose 1.5 m  
Flexible gas hose 4 m

### Accessories

For accessories and connection material  
see page 118



## Stone finish



Kalfire	G130/37S
C (mm)	272
D (mm)	1310
E (mm)	85

# Kalfire G160/41F



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	13.0
Consumption (m³/h)	1.4
Max. capacity (kW)	10.8
Min. capacity (kW)	8.0
Efficiency (%)	83
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	13.6
Consumption (m³/h)	0.4
Capacity max. (kW)	11.1
Capacity min. (kW)	6.0
Heat output (%)	82
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

**Product information**

**Burner type**

3D-burner

**Glass dimensions**

Width (mm)

1600

Width of side glass (mm)

-

Height (mm)

410

**Flue connection (mm)**

Ø130/200

**Weight (kg)**

200

(Average weight depending on interior)

## Composition, options and accessories

### Mounting trims

- 4-sided, 3 cm (4 mm)
- 4-sided, 7 cm (8 mm)
- 4-sided, 10 cm (8 mm)

### Interior

- Flat
- Black ceramic glass
- Design

### Filling

- Ceramic logs
- Exclusive ceramic logs

White stones

Grey stones

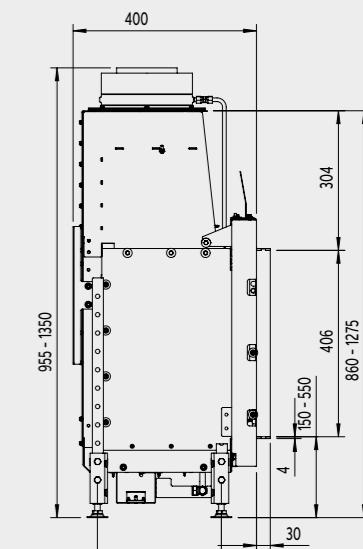
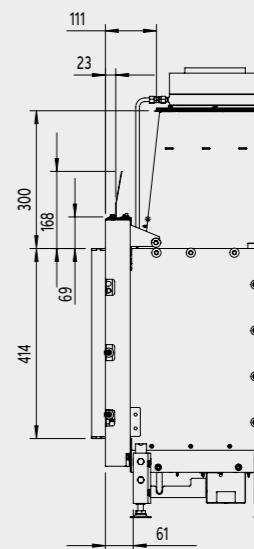
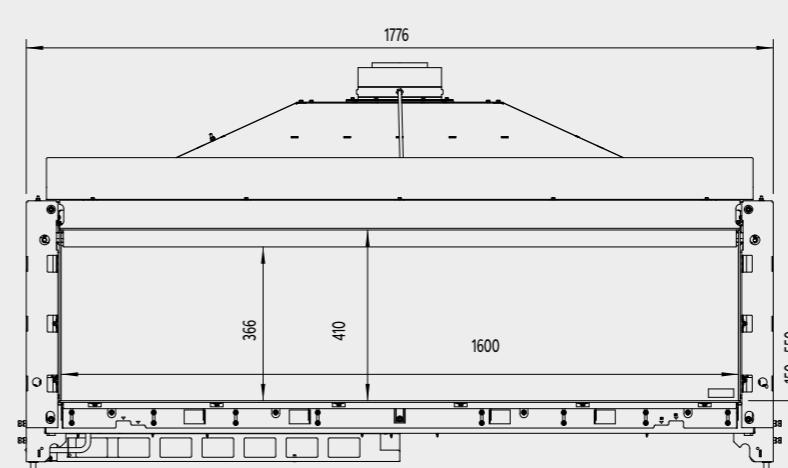
Cryptonite

### Options

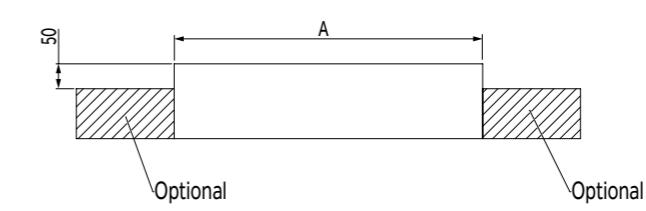
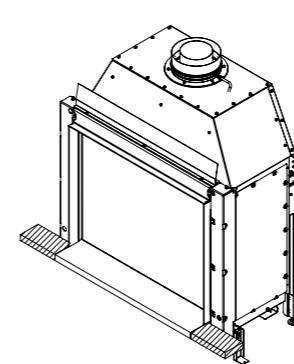
- Anti-reflective glass
- Convection hood
- Flexible gas hose 1.5 m
- Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	G160/41F
4 mm Mounting trim	
A (mm)	1618
8 mm Mounting trim	
A (mm)	1626

# Kalfire G165/37CL



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	13.0
Consumption (m³/h)	1.4
Max. capacity (kW)	10.8
Min. capacity (kW)	8.0
Efficiency (%)	83
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) kW	13.6
Consumption (m³/h)	0.4
Capacity max. (kW)	11.1
Capacity min. (kW)	6.0
Heat output (%)	82
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

**Product information**

**Burner type**

3D-burner

**Glass dimensions**

Width (mm)	1650
Width of side glass (mm)	264
Height (mm)	366
<b>Flue connection (mm)</b>	Ø130/200

**Weight (kg)**

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Filling

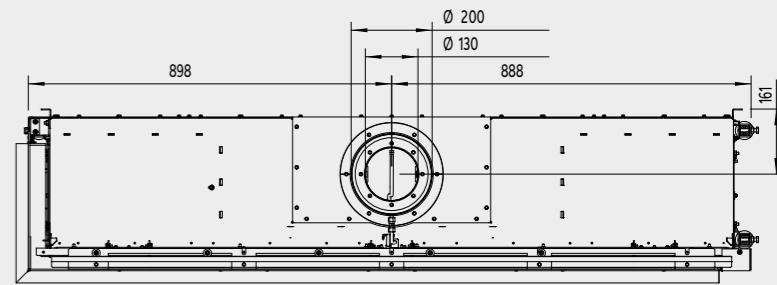
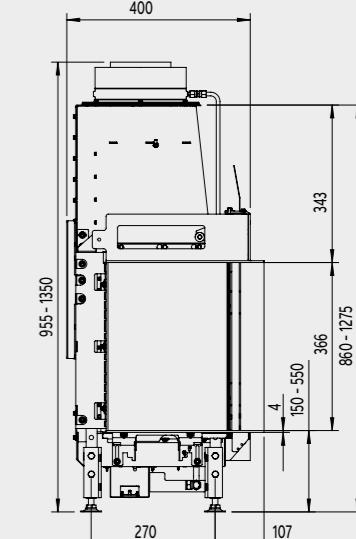
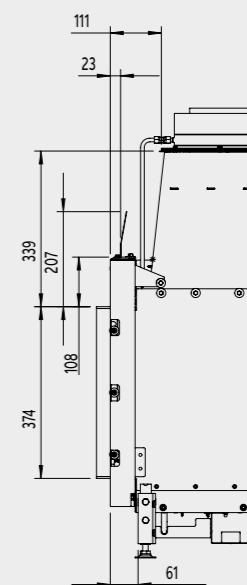
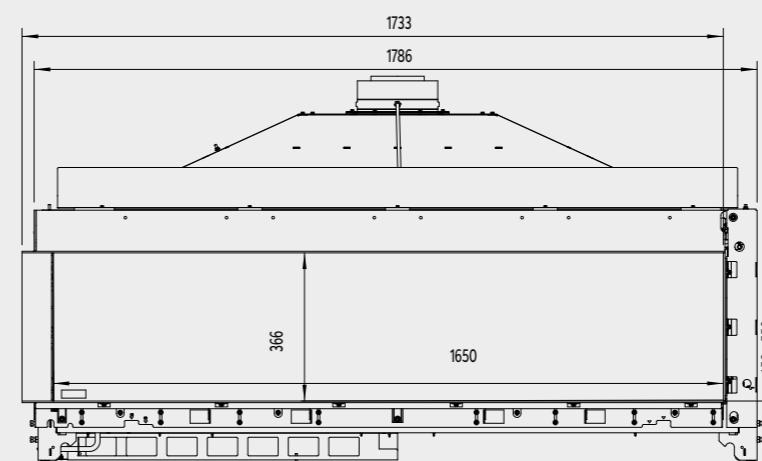
Ceramic logs  
Exclusive ceramic logs  
White stones  
Grey stones  
Cryptonite

### Options

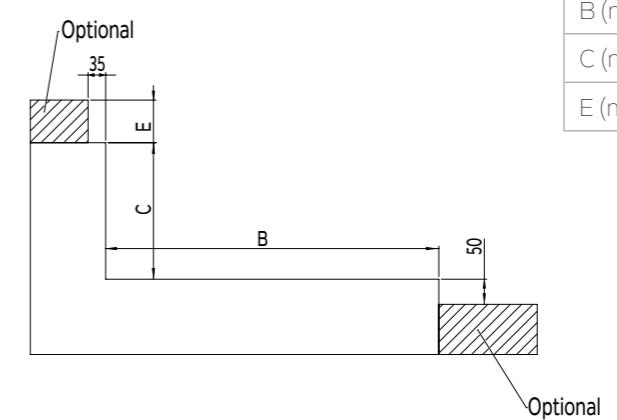
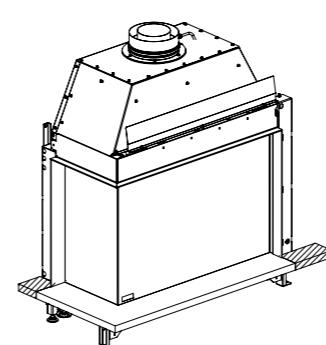
Convection hood  
Flexible gas hose 1.5 m  
Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	G165/37CL
B (mm)	1664
C (mm)	272
E (mm)	85

# Kalfire G165/37CR



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	13.0
Consumption (m³/h)	1.4
Max. capacity (kW)	10.8
Min. capacity (kW)	8.0
Efficiency (%)	83
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) kW	13.6
Consumption (m³/h)	0.4
Capacity max. (kW)	11.1
Capacity min. (kW)	6.0
Heat output (%)	82
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

**Product information**

**Burner type**

3D-burner

**Glass dimensions**

Width (mm)

1650

Width of side glass (mm)

264

Height (mm)

366

**Flue connection (mm)**

Ø130/200

**Weight (kg)**

200

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Filling

Ceramic logs  
Exclusive ceramic logs  
White stones  
Grey stones  
Cryptonite

### Product information

#### Burner type

3D-burner

#### Glass dimensions

Width (mm)

1650

Width of side glass (mm)

264

Height (mm)

366

Ø130/200

200

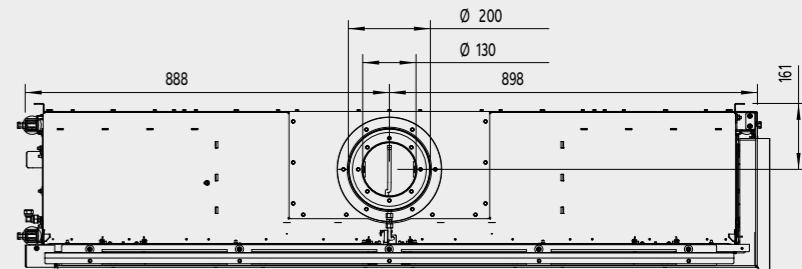
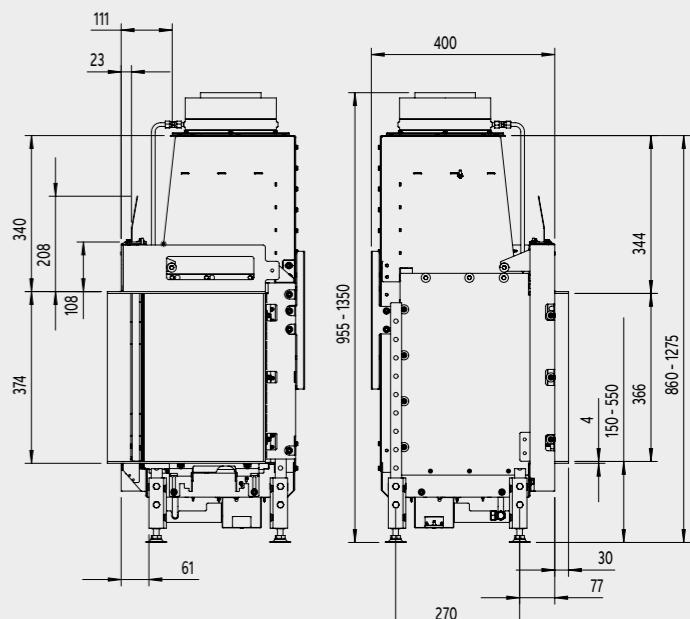
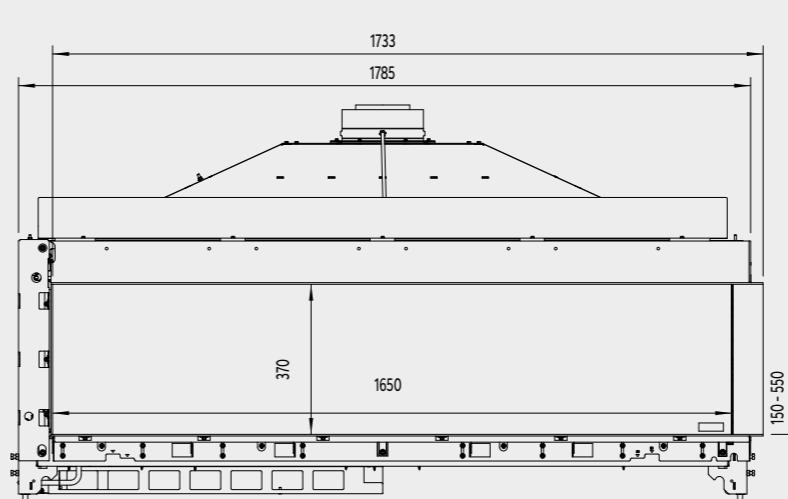
(Average weight depending on interior)

### Options

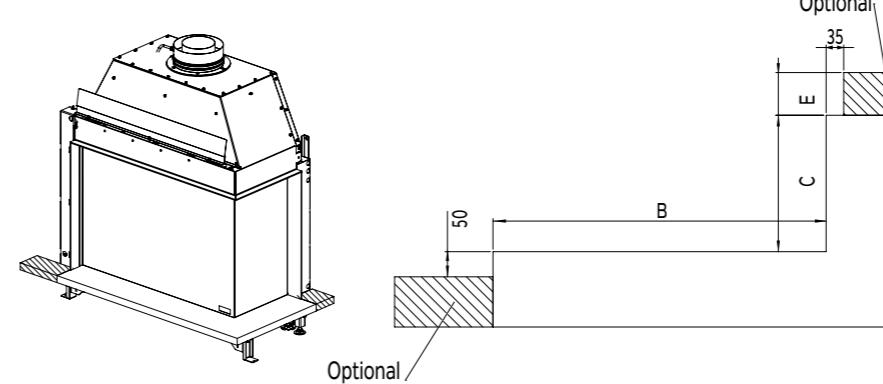
Convection hood  
Flexible gas hose 1.5 m  
Flexible gas hose 4 m

### Accessories

For accessories and connection material  
see page 118



## Stone finish



Kalfire	G165/37CR
B (mm)	1664
C (mm)	272
E (mm)	85

# Kalfire G170/37S



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	13.0
Consumption (m³/h)	1.4
Max. capacity (kW)	10.8
Min. capacity (kW)	8.0
Efficiency (%)	83
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

## Gas type G25 (low-calorific natural gas)

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

## Gas type G30 (propane)

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	13.6
Consumption (m³/h)	0.4
Capacity max. (kW)	11.1
Capacity min. (kW)	6.0
Heat output (%)	82
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

## Product information

### Burner type

3D-burner

### Glass dimensions

Width (mm) 1700

Width of side glass (mm) 264

Height (mm) 370

**Flue connection (mm)** Ø130/200

**Weight (kg)** 200

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Filling

Ceramic logs  
Exclusive ceramic logs  
White stones  
Grey stones  
Cryptonite

### Product information

#### Burner type

Convection hood

Flexible gas hose 1.5 m

Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118

### Options

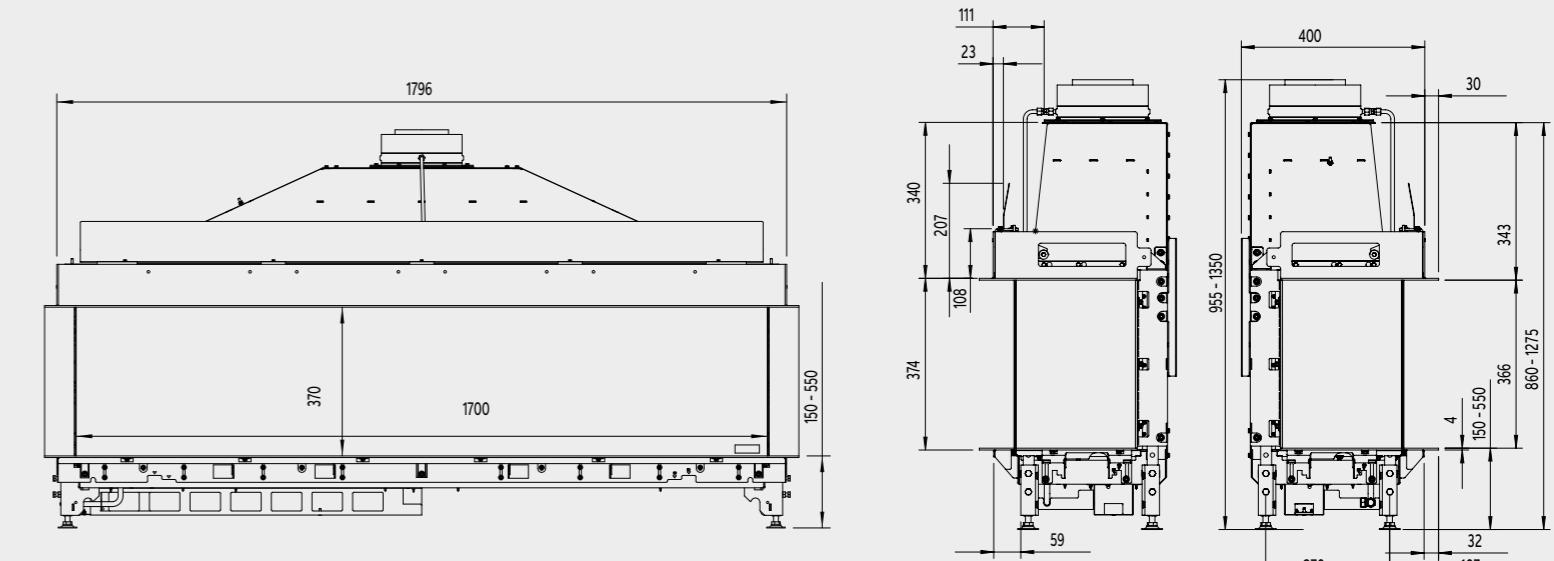
Convection hood

Flexible gas hose 1.5 m

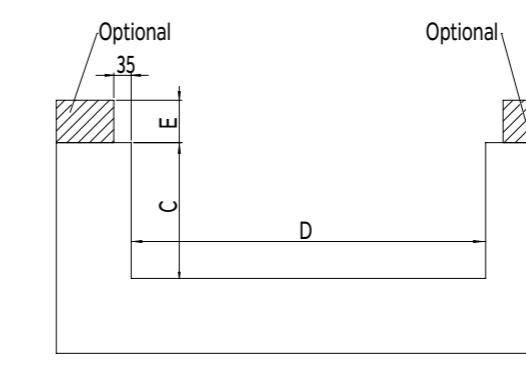
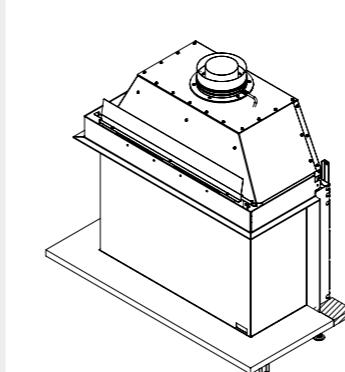
Flexible gas hose 4 m

### Optional

Optional



## Stone finish



Kalfire	G170/37S
C (mm)	272
D (mm)	1710
E (mm)	85

# Kalfire GP60/59F



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	8.14
Consumption (m³/h)	0.86
Max. capacity (kW)	6.2
Min. capacity (kW)	4.12
Efficiency (%)	76
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	9.37
Consumption (m³/h)	0.29
Capacity max. (kW)	7.13
Capacity min. (kW)	4.32
Heat output (%)	76
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	87
Energy efficiency class***	B

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm)

Width of side glass (mm)

Height (mm)

**Flue connection (mm)**

For accessories and connection material see page 118

**Weight (kg)**

(Average weight depending on interior)

## Composition, options and accessories

### Mounting trims

- 4-sided, 3 cm (4 mm)
- 4-sided, 7 cm (8 mm)
- 4-sided, 10 cm (8 mm)

### Interior

- Flat
- Black ceramic glass
- Design

### Options

- Hybrid / LED function
- Natural Spark Generator

Anti-reflective glass

Convection hood

Flexible gas hose 1.5 m

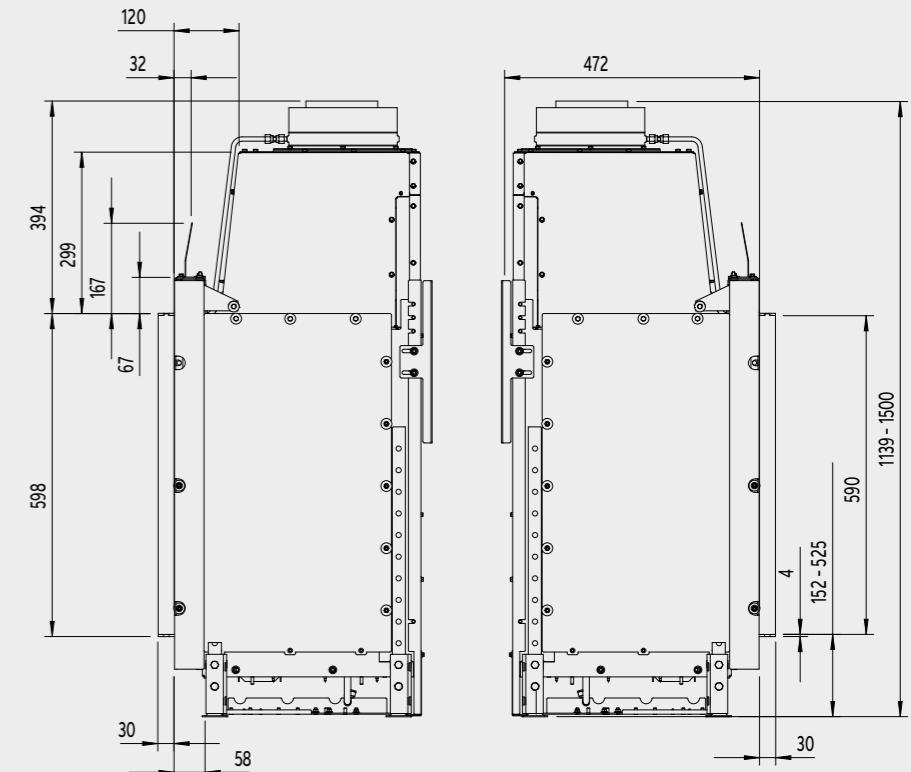
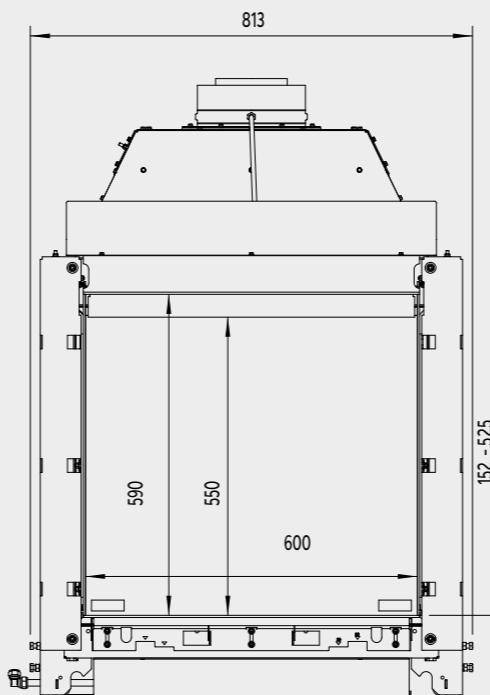
Flexible gas hose 4 m

### Accessories

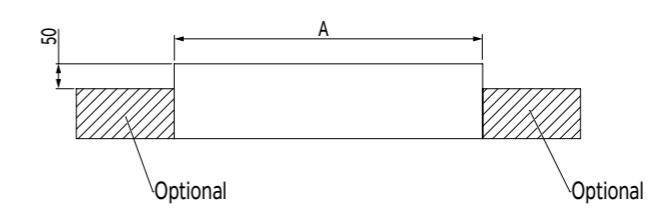
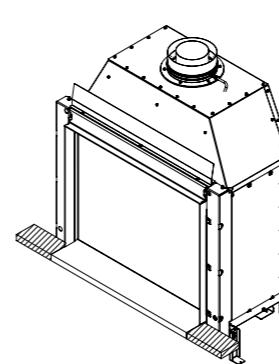
For accessories and connection material see page 118

### Weight (kg)

130



## Stone finish



Kalfire	GP60/59F
4 mm Mounting trim A (mm)	618
8 mm Mounting trim A (mm)	626

# Kalfire GP65/55CL



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	8.14
Consumption (m³/h)	0.86
Max. capacity (kW)	6.2
Min. capacity (kW)	4.12
Efficiency (%)	76
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	88
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	9.37
Consumption (m³/h)	0.29
Capacity max. (kW)	7.13
Capacity min. (kW)	4.32
Heat output (%)	76
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	87
Energy efficiency class***	B

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm)

650

Width of side glass (mm)

313

Height (mm)

550

**Flue connection (mm)**

Weight (kg)

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Options

Hybrid / LED function  
Natural Spark Generator  
Convection hood  
Flexible gas hose 1.5 m  
Flexible gas hose 4 m

### Product information

**Burner type**  
Prestige burner

**Glass dimensions**

Width (mm)

Height (mm)

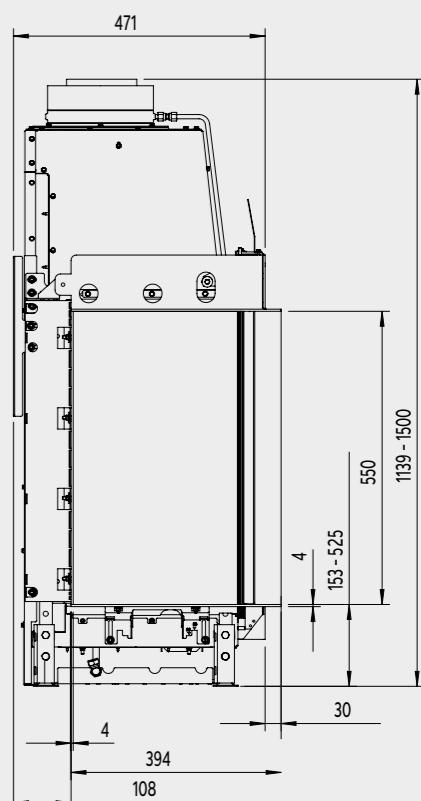
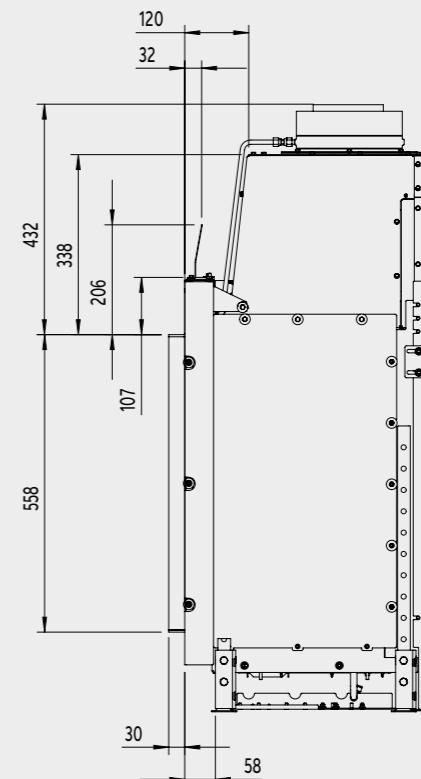
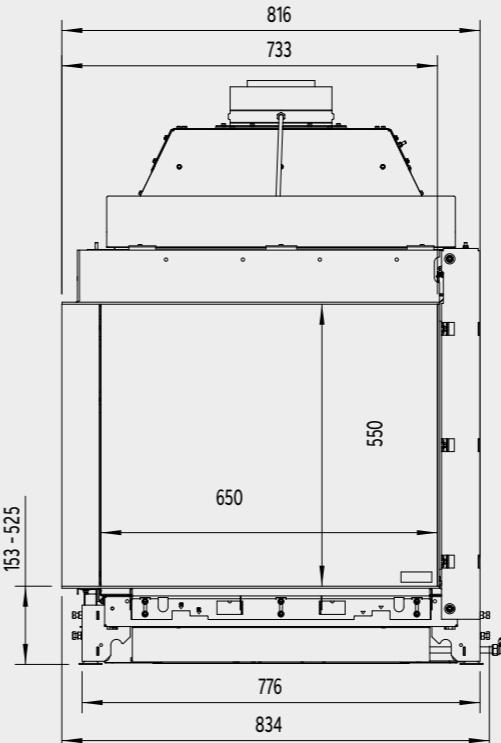
**Flue connection (mm)**

**Weight (kg)**

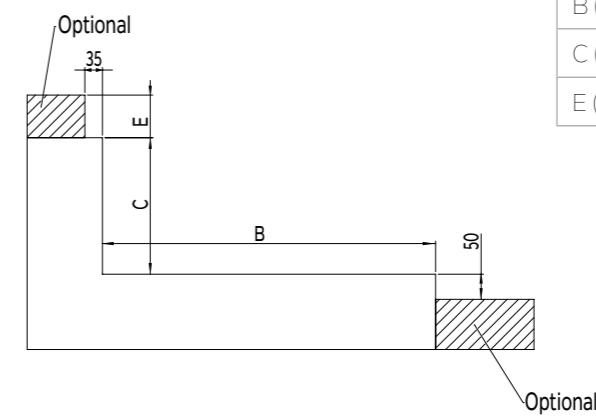
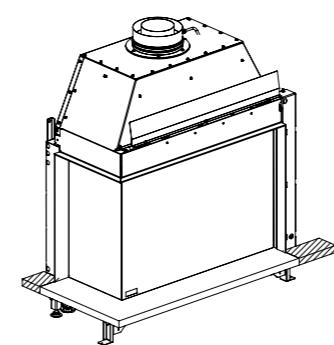
(Average weight depending on interior)

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	GP65/55CL
B (mm)	664
C (mm)	322
E (mm)	105

# Kalfire GP65/55CR



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	8.14
Consumption (m³/h)	0.86
Max. capacity (kW)	6.2
Min. capacity (kW)	4.12
Efficiency (%)	76
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	9.37
Consumption (m³/h)	0.29
Capacity max. (kW)	7.13
Capacity min. (kW)	4.32
Heat output (%)	76
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	87
Energy efficiency class***	B

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm)

650

Width of side glass (mm)

313

Height (mm)

550

**Flue connection (mm)**

**Weight (kg)**

(Average weight depending on interior)

## Composition, options and accessories

### Interior

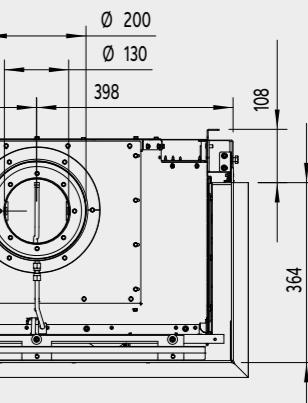
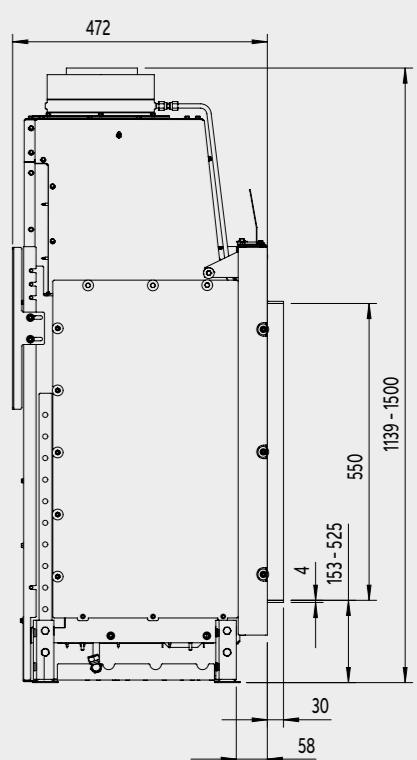
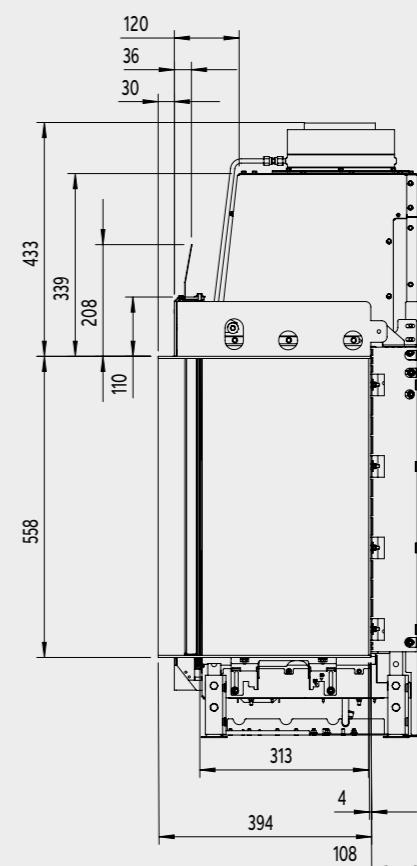
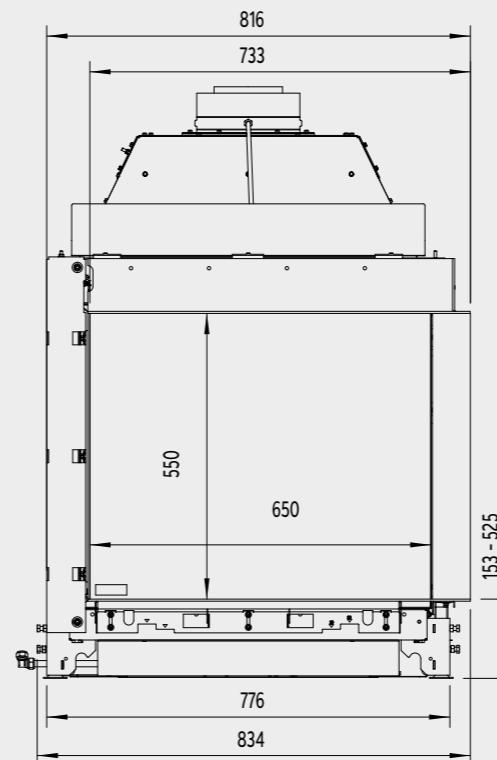
- Flat
- Black ceramic glass
- Design

### Options

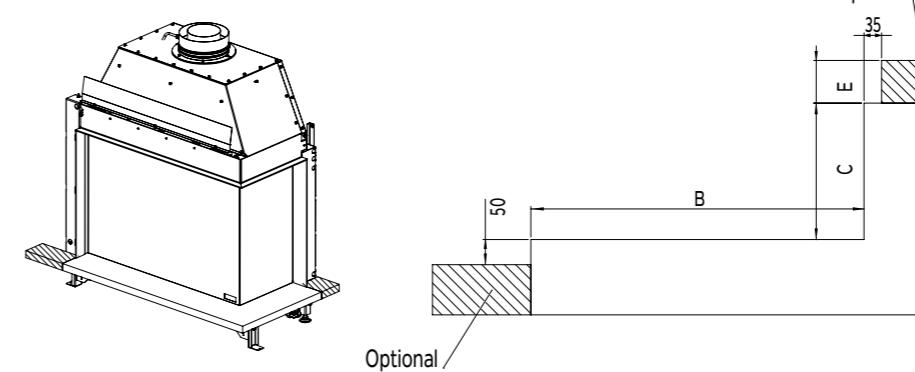
- Hybrid / LED function
- Natural Spark Generator
- Convection hood
- Flexible gas hose 1.5 m
- Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	GP65/55CR
B (mm)	664
C (mm)	322
E (mm)	105

# Kalfire GP70/55S



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	8.14
Consumption (m³/h)	0.86
Max. capacity (kW)	6.2
Min. capacity (kW)	4.12
Efficiency (%)	76
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	9.37
Consumption (m³/h)	0.29
Capacity max. (kW)	7.13
Capacity min. (kW)	4.32
Heat output (%)	76
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	87
Energy efficiency class***	B

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm)

700

Width of side glass (mm)

313

Height (mm)

550

**Flue connection (mm)**

Ø130/200

**Weight (kg)**

130

(Average weight depending on interior)

## Composition, options and accessories

### Interior

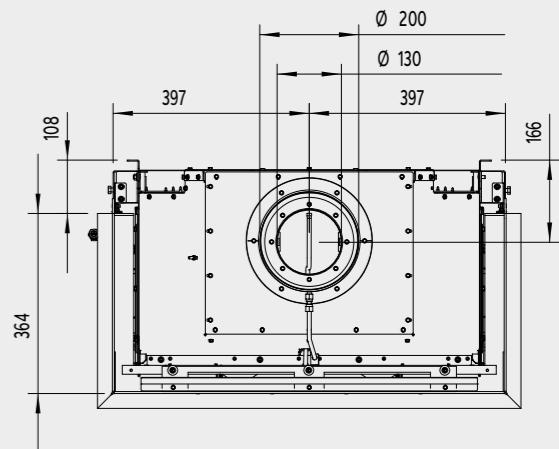
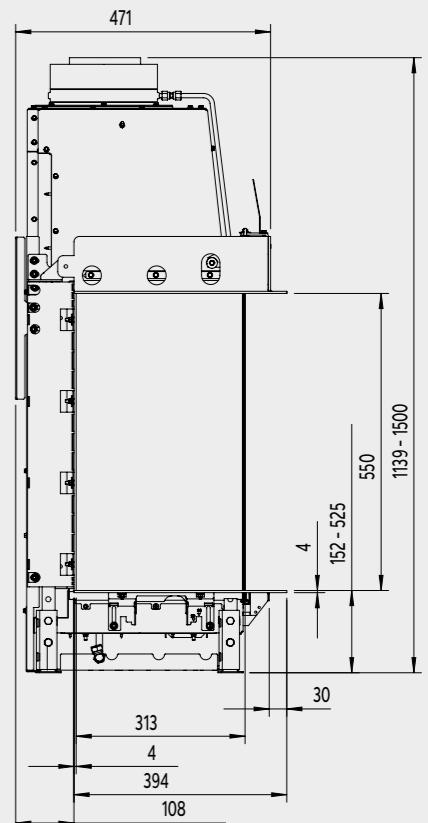
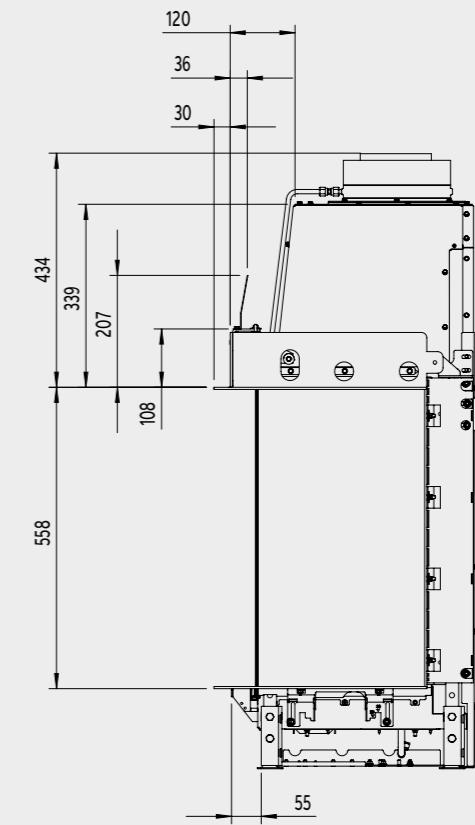
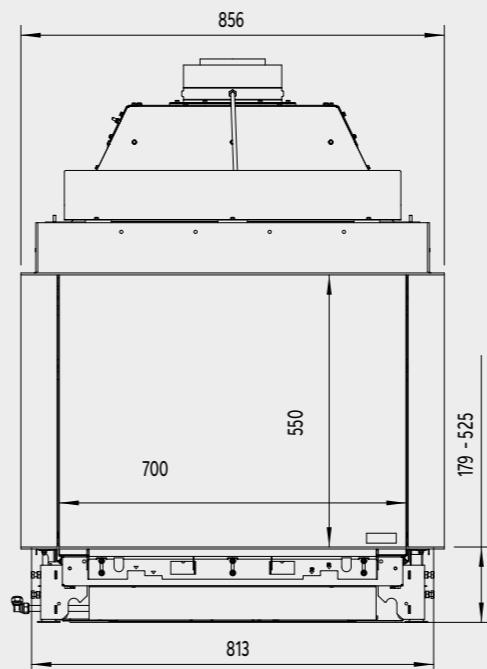
- Flat
- Black ceramic glass
- Design

### Options

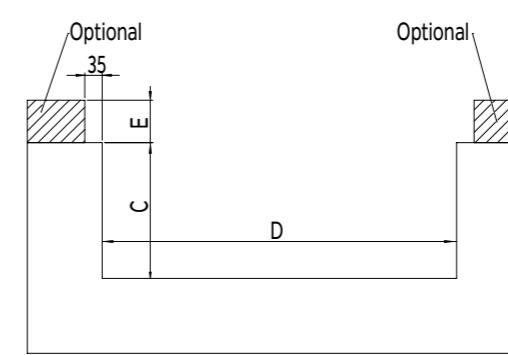
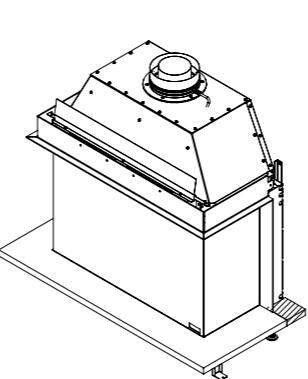
- Hybrid / LED function
- Natural Spark Generator
- Convection hood
- Flexible gas hose 1.5 m
- Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	GP70/55S
C (mm)	322
D (mm)	710
E (mm)	105

# Kalfire GP60/79F



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	10.3
Consumption (m³/h)	1.09
Max. capacity (kW)	7.9
Min. capacity (kW)	3.7
Efficiency (%)	77
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	88
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) kW	8.9
Consumption (m³/h)	0.28
Capacity max. (kW)	6.6
Capacity min. (kW)	4.68
Heat output (%)	74
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	87
Energy efficiency class***	B

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm)

600

Width of side glass (mm)

-

Height (mm)

790

**Flue connection (mm)**

Ø130/200

**Weight (kg)**

180

(Average weight depending on interior)

## Composition, options and accessories

### Mounting trims

- 4-sided, 3 cm (4 mm)
- 4-sided, 7 cm (8 mm)
- 4-sided, 10 cm (8 mm)

### Interior

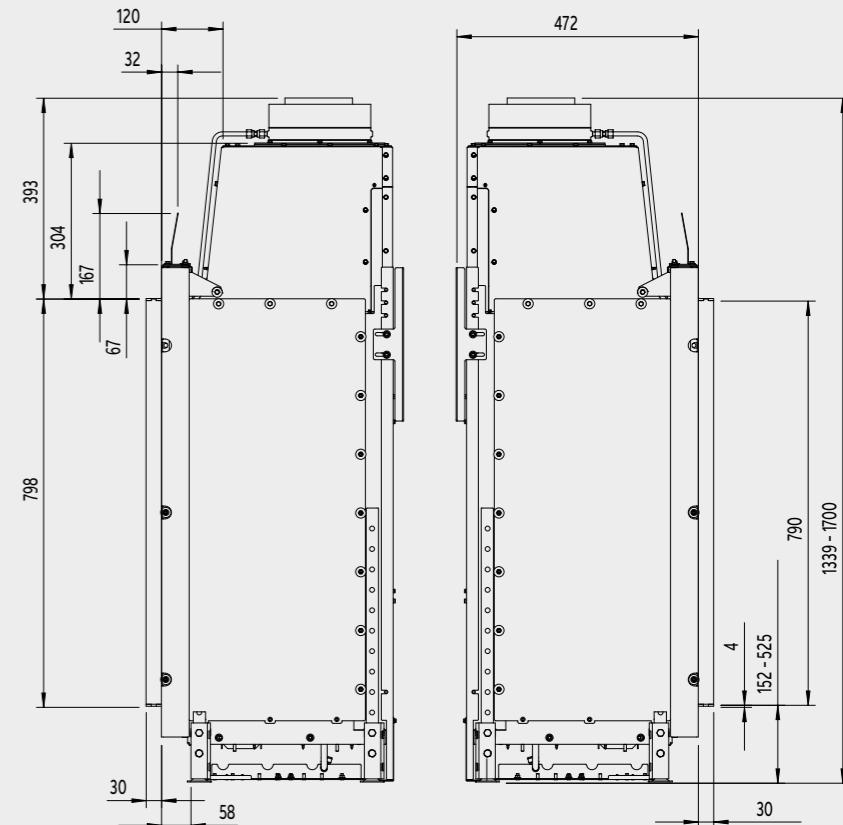
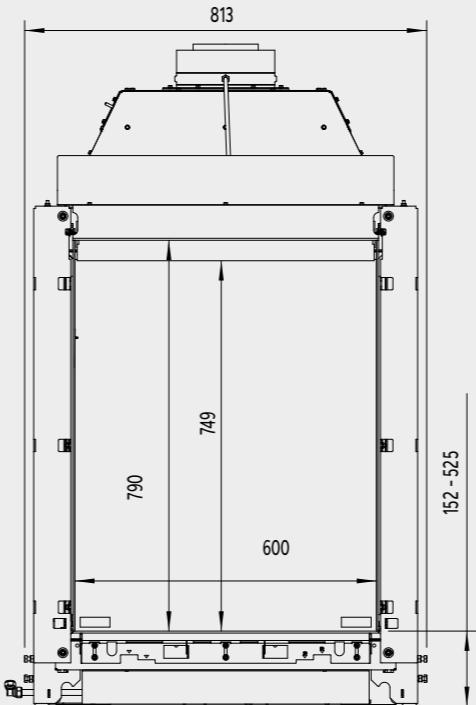
- Flat
- Black ceramic glass
- Design

### Options

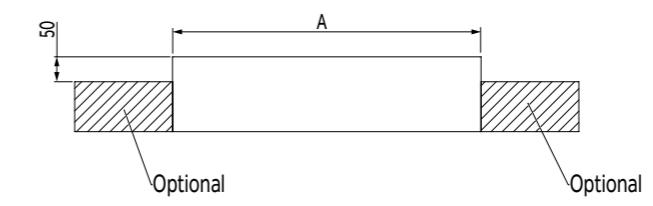
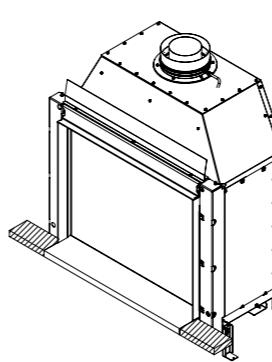
- Hybrid / LED function
- Natural Spark Generator
- Anti-reflective glass
- Convection hood
- Flexible gas hose 1.5 m
- Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	GP60/79F
4 mm Mounting trim A (mm)	618
8 mm Mounting trim A (mm)	626

# Kalfire GP65/75CL



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	10.3
Consumption (m³/h)	1.09
Max. capacity (kW)	7.9
Min. capacity (kW)	3.7
Efficiency (%)	77
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	88
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	8.9
Consumption (m³/h)	0.28
Capacity max. (kW)	6.6
Capacity min. (kW)	4.68
Heat output (%)	74
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	87
Energy efficiency class***	B

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm)

650

Width of side glass (mm)

313

Height (mm)

750

**Flue connection (mm)**

Ø130/200

**Weight (kg)**

180

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

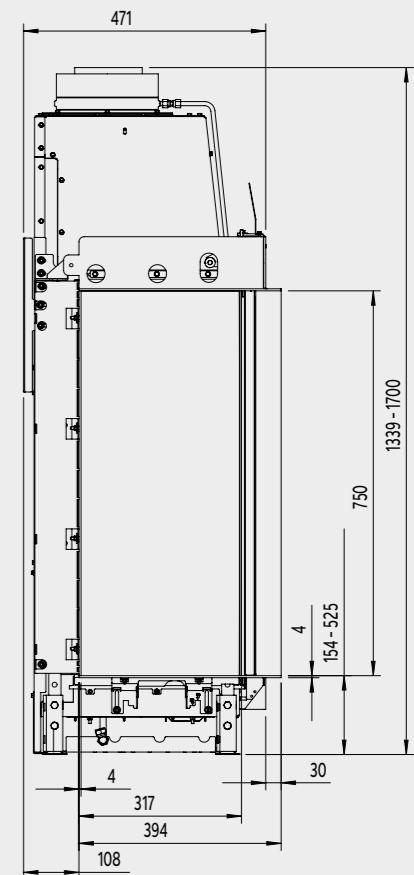
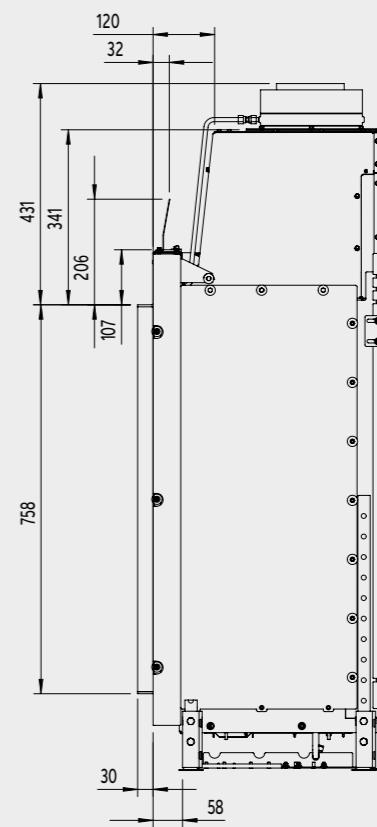
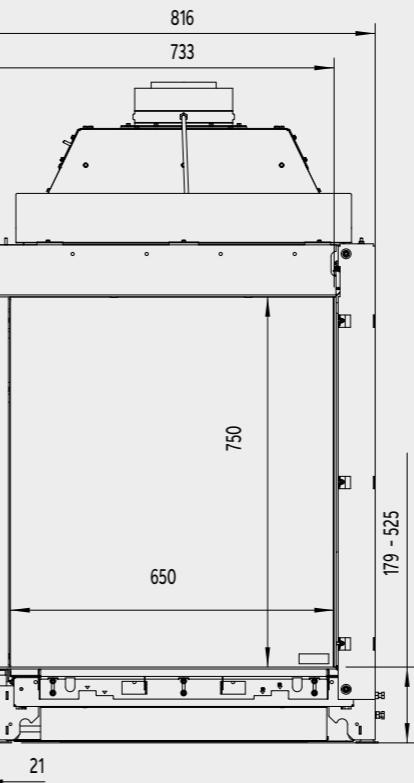
### Options

Hybrid / LED function  
Natural Spark Generator  
Convection hood  
Flexible gas hose 1.5 m  
Flexible gas hose 4 m

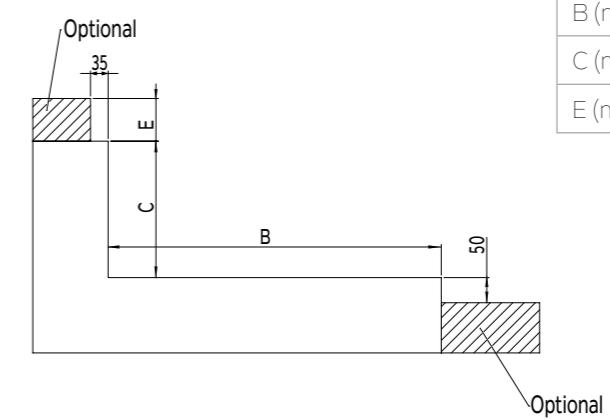
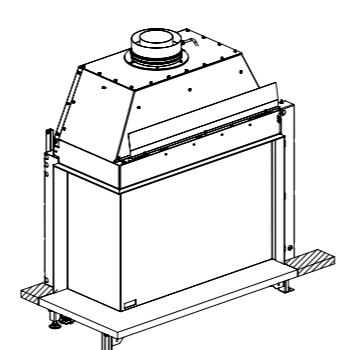
### Product information

**Burner type**  
For accessories and connection material see page 118

### Accessories



## Stone finish



Kalfire	GP65/75CL
B (mm)	664
C (mm)	322
E (mm)	105

# Kalfire GP65/75CR



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	10.3
Consumption (m³/h)	1.09
Max. capacity (kW)	7.9
Min. capacity (kW)	3.7
Efficiency (%)	77
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	8.9
Consumption (m³/h)	0.28
Capacity max. (kW)	6.6
Capacity min. (kW)	4.68
Heat output (%)	74
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	87
Energy efficiency class***	B

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm)

650

Width of side glass (mm)

313

Height (mm)

750

**Flue connection (mm)**

Ø130/200

**Weight (kg)**

180

(Average weight depending on interior)

## Composition, options and accessories

### Interior

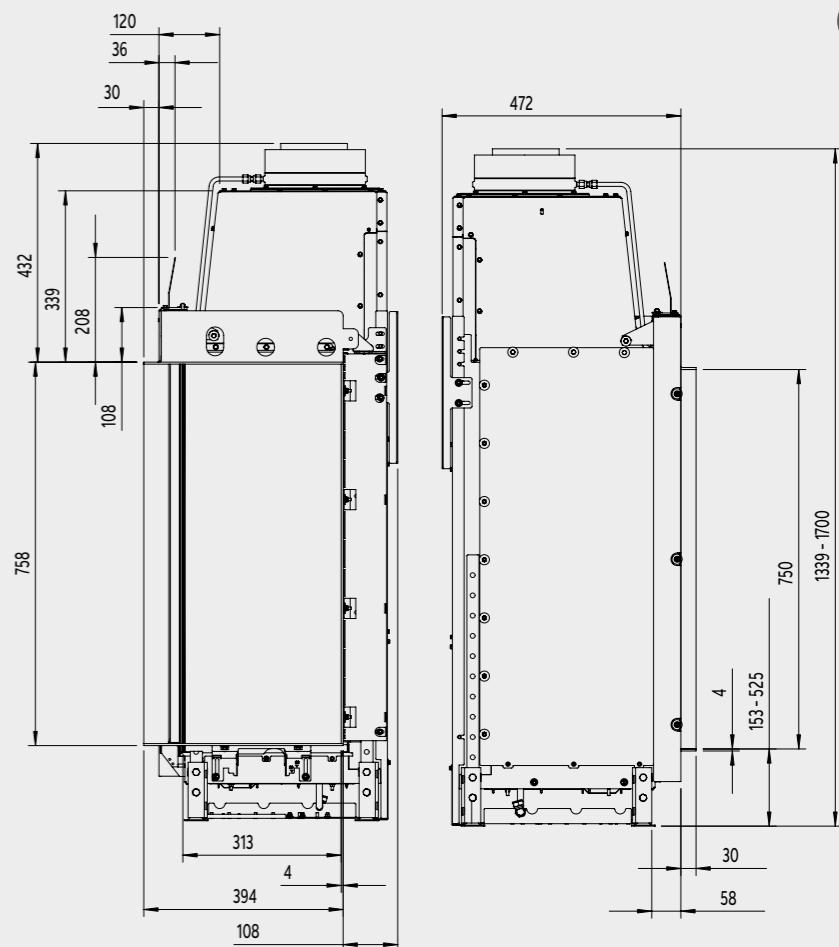
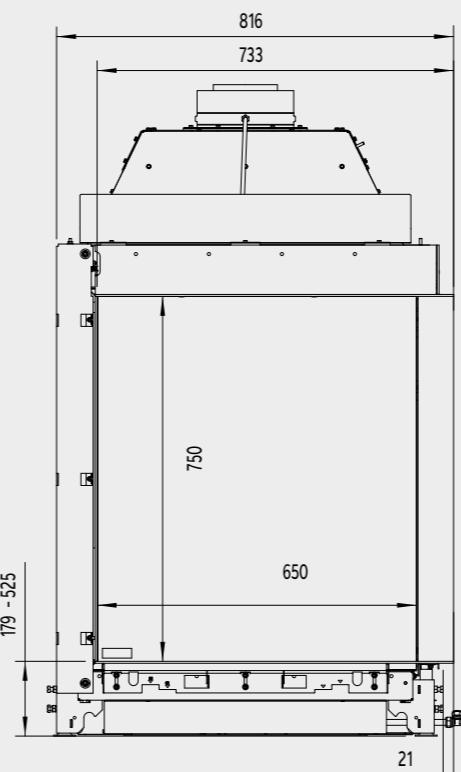
Flat  
Black ceramic glass  
Design

### Options

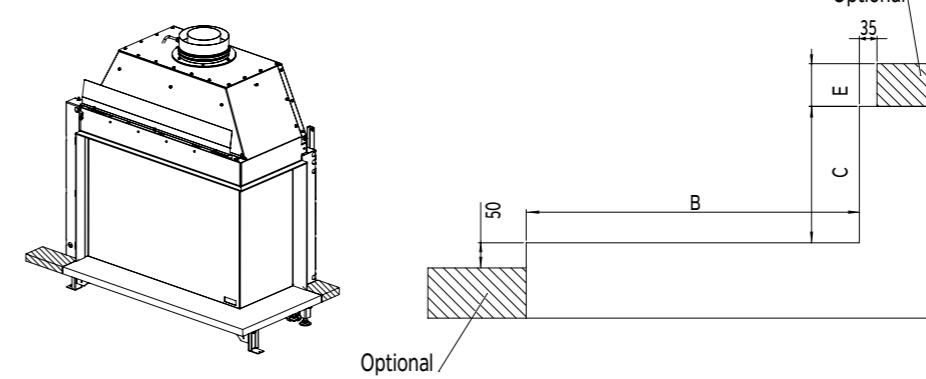
Hybrid / LED function  
Natural Spark Generator  
Convection hood  
Flexible gas hose 1.5 m  
Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	GP65/75CR
B (mm)	664
C (mm)	322
E (mm)	105

# Kalfire GP70/75S



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	10.3
Consumption (m³/h)	1.09
Max. capacity (kW)	7.9
Min. capacity (kW)	3.7
Efficiency (%)	77
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) kW	8.9
Consumption (m³/h)	0.28
Capacity max. (kW)	6.6
Capacity min. (kW)	4.68
Heat output (%)	74
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	87
Energy efficiency class***	B

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm)	700
Width of side glass (mm)	314
Height (mm)	750
<b>Flue connection (mm)</b>	Ø130/200
<b>Weight (kg)</b>	180

(Average weight depending on interior)

## Composition, options and accessories

### Interior

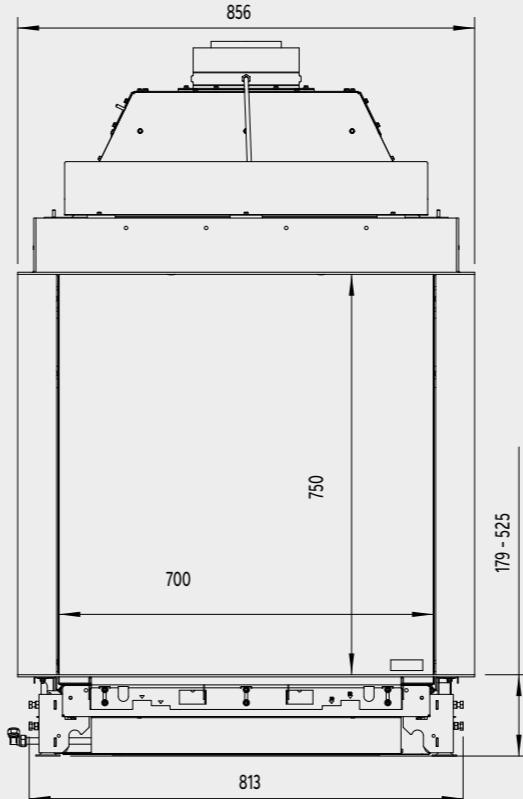
Flat  
Black ceramic glass  
Design

### Options

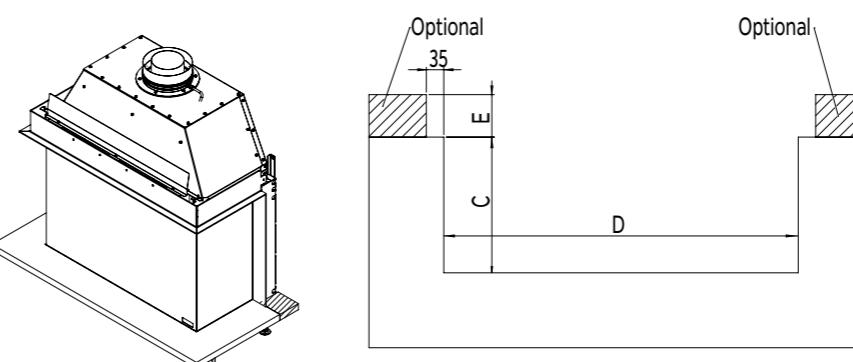
Hybrid / LED function  
Natural Spark Generator  
Convection hood  
Flexible gas hose 1.5 m  
Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	GP70/75S
C (mm)	322
D (mm)	710
E (mm)	105

# Kalfire GP75/59F



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	10.5
Consumption (m³/h)	1.1
Max. capacity (kW)	8.7
Min. capacity (kW)	5.8
Efficiency (%)	83
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	88
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	6.7
Consumption (m³/h)	0.21
Capacity max. (kW)	4.3
Capacity min. (kW)	3.3
Heat output (%)	64
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	91
Energy efficiency class***	A

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm)

750

Width of side glass (mm)

-

Height (mm)

590

**Flue connection (mm)**

Ø130/200

**Weight (kg)**

130

(Average weight depending on interior)

## Composition, options and accessories

### Mounting trims

- 4-sided, 3 cm (4 mm)
- 4-sided, 7 cm (8 mm)
- 4-sided, 10 cm (8 mm)

### Interior

- Boom brickwork effect NEW
- back panel
  - back panel, decorative brick hearth step and vertical passegardouts

### Brickeffect

- NEW
- back panel
  - back panel, decorative brick hearth step and vertical passegardouts

### Product information

#### Burner type

Prestige burner

#### Glass dimensions

Width (mm)

750

Width of side glass (mm)

-

Height (mm)

590

**Flue connection (mm)**

Ø130/200

**Weight (kg)**

130

(Average weight depending on interior)

### Options

Hybrid / LED function

Natural Spark Generator

Anti-reflective glass

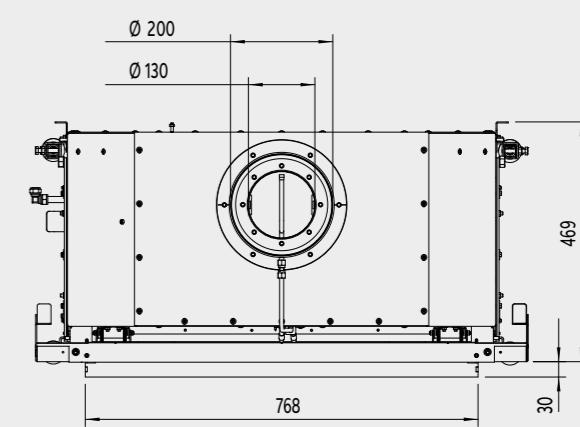
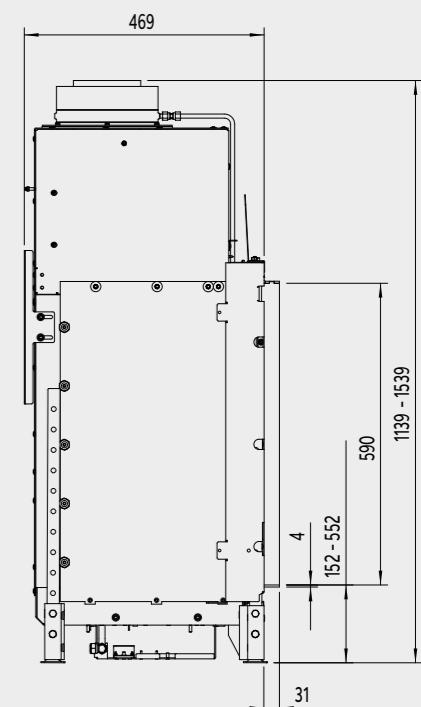
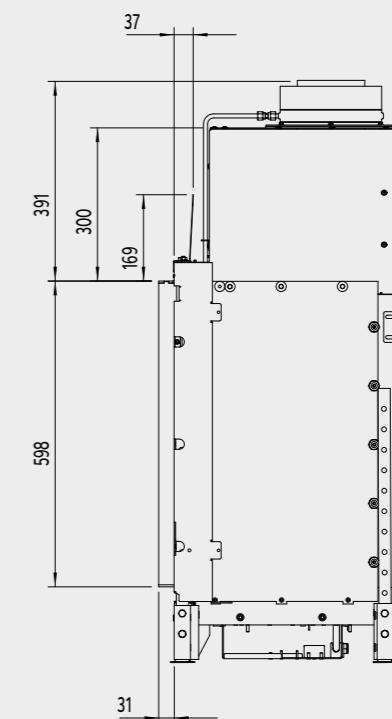
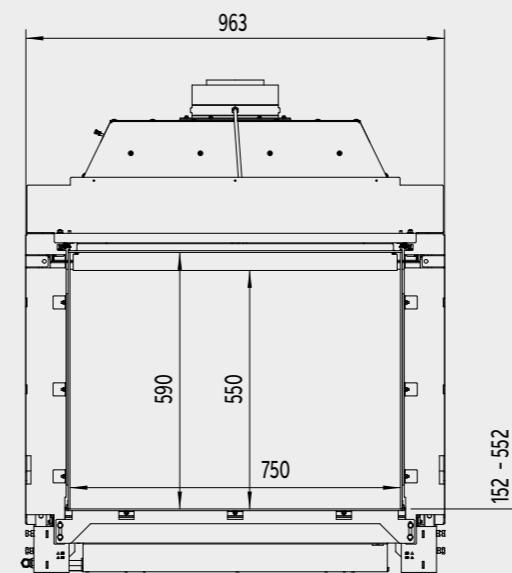
Convection hood

Flexible gas hose 1.5 m

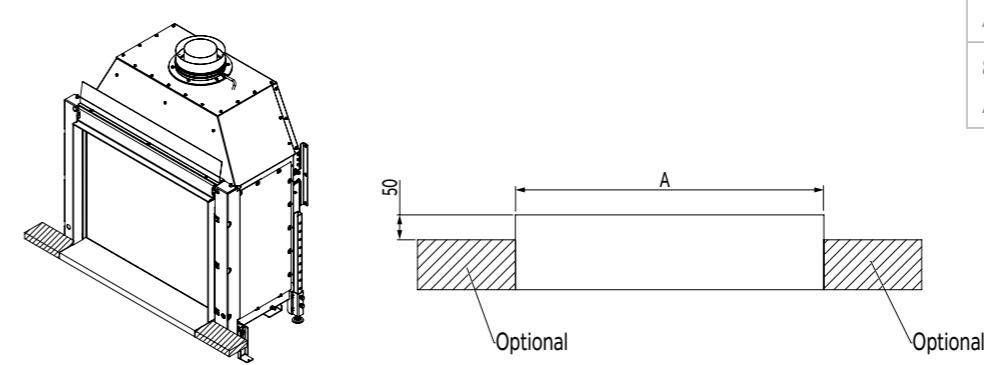
Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	GP75/59F
4 mm Mounting trim A (mm)	768
8 mm Mounting trim A (mm)	776

# Kalfire GP80/55CL



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	10.5
Consumption (m³/h)	1.1
Max. capacity (kW)	8.7
Min. capacity (kW)	5.8
Efficiency (%)	83
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	6.7
Consumption (m³/h)	0.21
Capacity max. (kW)	4.3
Capacity min. (kW)	3.3
Heat output (%)	64
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	91
Energy efficiency class***	A

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm)

800

Width of side glass (mm)

314

Height (mm)

550

**Flue connection (mm)**

Ø130/200

**Weight (kg)**

130

(Average weight depending on interior)

## Composition, options and accessories

### Mounting trims

3 cm (4 mm)  
7 cm (8 mm)

**NEW**

### Interior

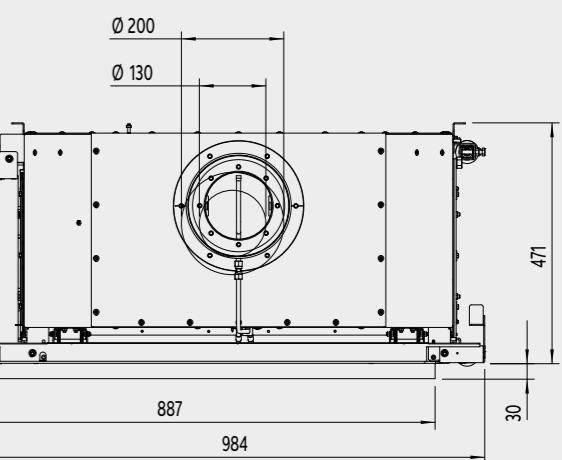
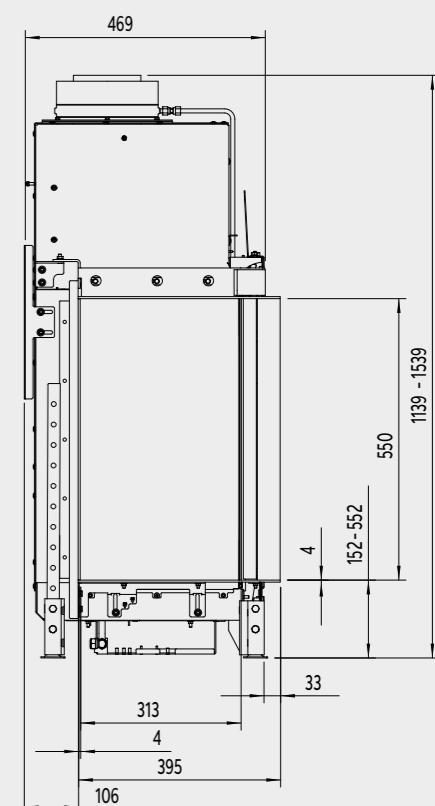
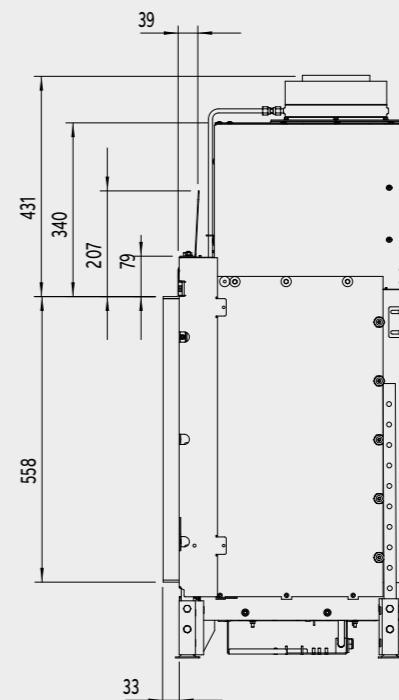
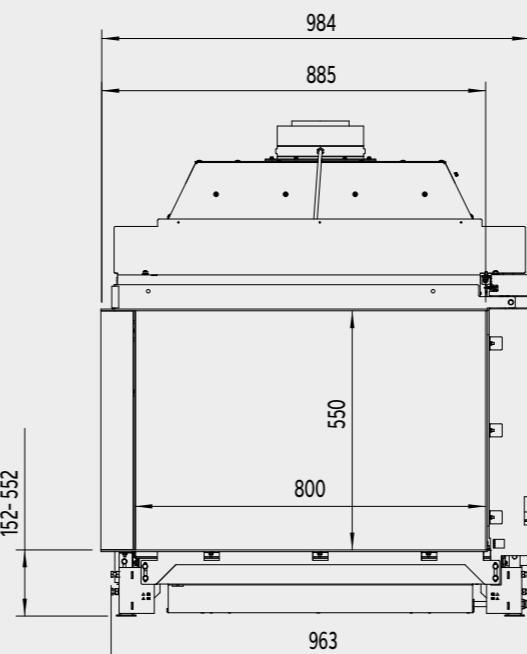
Flat  
Black ceramic glass  
Design

### Options

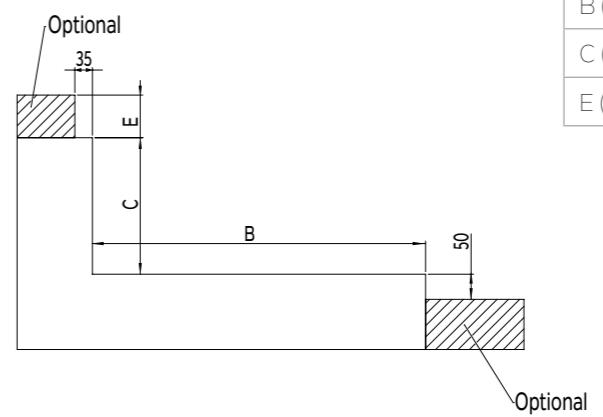
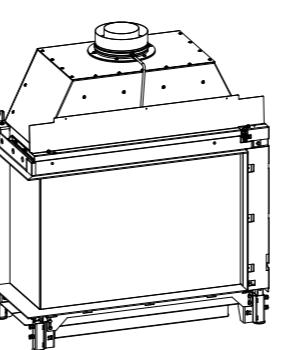
Hybrid / LED function  
Natural Spark Generator  
Convection hood  
Flexible gas hose 1.5 m  
Flexible gas hose 4 m

### Accessories

For accessories and connection material  
see page 118



## Stone finish



Kalfire	GP80/55CL
B (mm)	814
C (mm)	332
E (mm)	105

# Kalfire GP80/55CR



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	10.5
Consumption (m³/h)	1.1
Max. capacity (kW)	8.7
Min. capacity (kW)	5.8
Efficiency (%)	83
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	6.7
Consumption (m³/h)	0.21
Capacity max. (kW)	4.3
Capacity min. (kW)	3.3
Heat output (%)	64
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	91
Energy efficiency class***	A

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm)

800

Height (mm)

550

**Flue connection (mm)**

Ø130/200

**Weight (kg)**

130

(Average weight depending on interior)

## Composition, options and accessories

### Mounting trims

**NEW**

3 cm (4 mm)

7 cm (8 mm)

### Interior

Flat

Black ceramic glass

Design

### Options

Hybrid / LED function

Natural Spark Generator

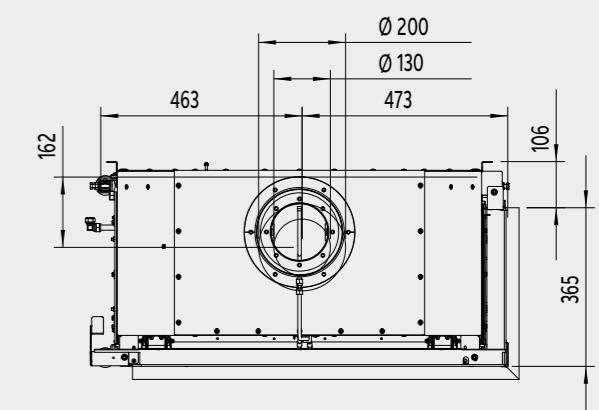
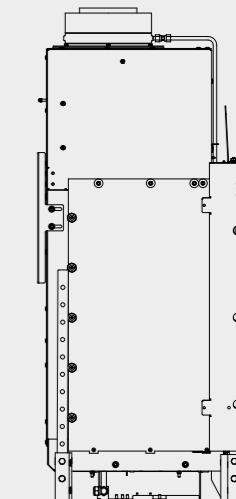
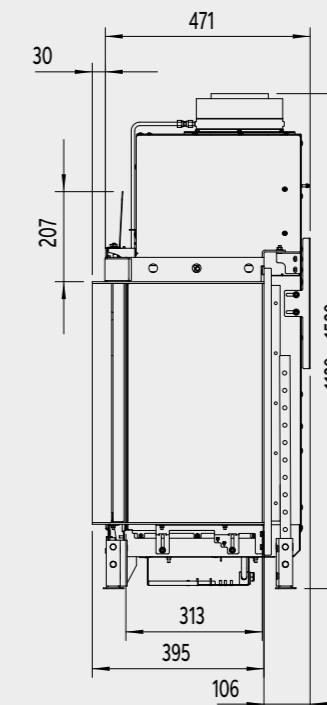
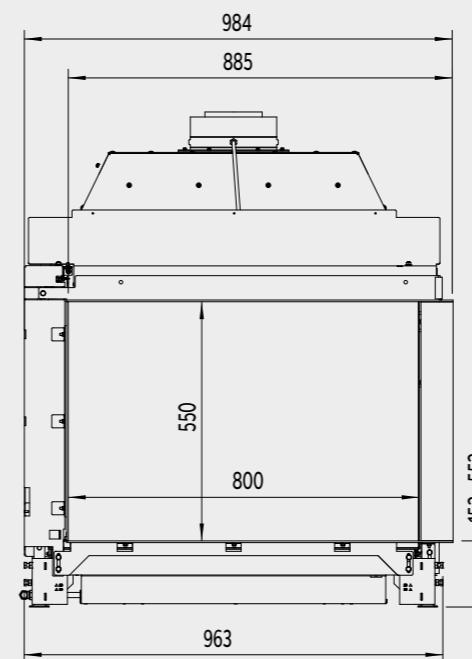
Convection hood

Flexible gas hose 1.5 m

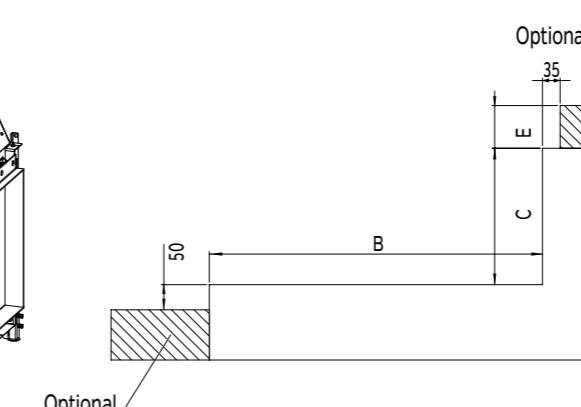
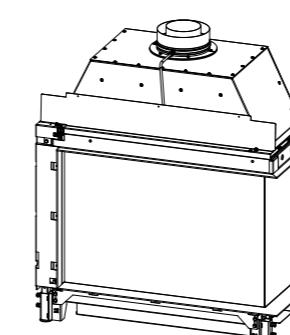
Flexible gas hose 4 m

### Accessories

For accessories and connection material  
see page 118



## Stone finish



Kalfire	GP80/55CR
B (mm)	814
C (mm)	332
E (mm)	105

# Kalfire GP85/55S



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	10.5
Consumption (m³/h)	1.1
Max. capacity (kW)	8.7
Min. capacity (kW)	5.8
Efficiency (%)	83
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	6.7
Consumption (m³/h)	0.21
Capacity max. (kW)	4.3
Capacity min. (kW)	3.3
Heat output (%)	64
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	91
Energy efficiency class***	A

## Product information

### Burner type

Prestige burner

### Glass dimensions

Width (mm)

Width of side glass (mm)

Height (mm)

**Flue connection (mm)**

### Weight (kg)

(Average weight depending on interior)

## Composition, options and accessories

### Mounting trims

3 cm (4 mm)  
7 cm (8 mm)

**NEW**

### Interior

Flat  
Black ceramic glass  
Design

### Options

Hybrid / LED function  
Natural Spark Generator

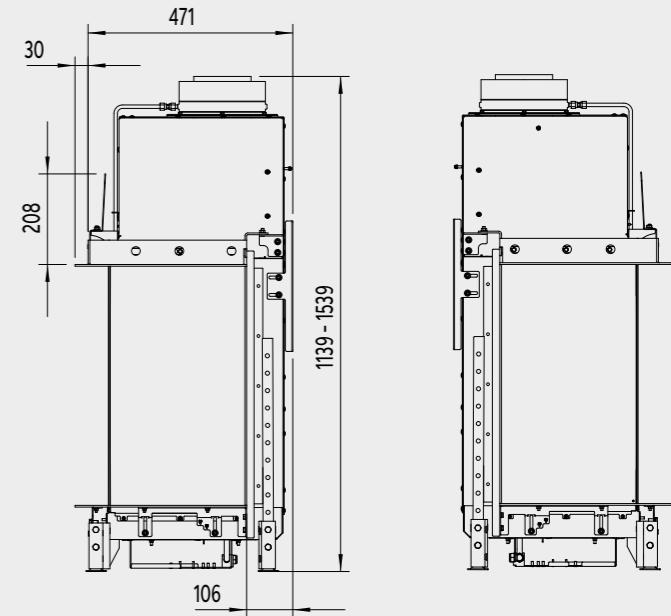
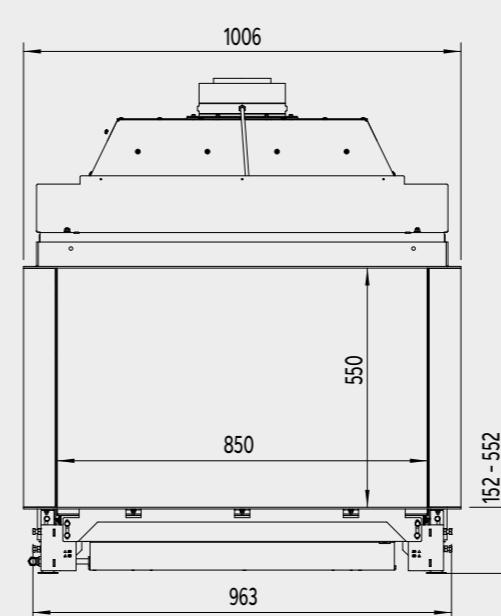
Convection hood

Flexible gas hose 1.5 m

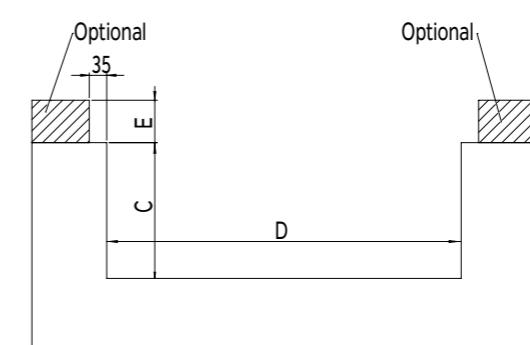
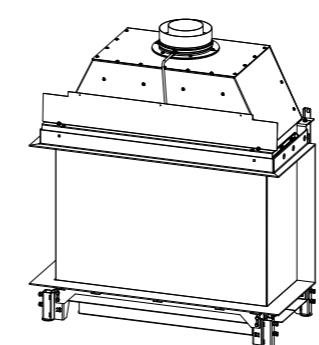
Flexible gas hose 4 m

### Accessories

For accessories and connection material  
see page 118



## Stone finish



Kalfire	GP85/55S
C (mm)	322
D (mm)	860
E (mm)	105

# Kalfire GP80/54T



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	10.0
Consumption (m³/h)	1.06
Max. capacity (kW)	7.9
Min. capacity (kW)	6.07
Efficiency (%)	79
Energy-efficiency-Index (%) (sc)**	75
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	9.5
Consumption (m³/h)	0.29
Capacity max. (kW)	7.3
Capacity min. (kW)	4.14
Heat output (%)	77
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	87
Energy efficiency class***	B

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm)

Width of side glass (mm)

Height (mm)

**Flue connection (mm)**

For accessories and connection material see page 118

**Weight (kg)**

(Average weight depending on interior)

## Composition, options and accessories

### Mounting trims

- 2 x 4-sided, 3 cm (4 mm)
- 2 x 4-sided, 7 cm (8 mm)
- 2 x 4-sided, 10 cm (8 mm)

### Interior

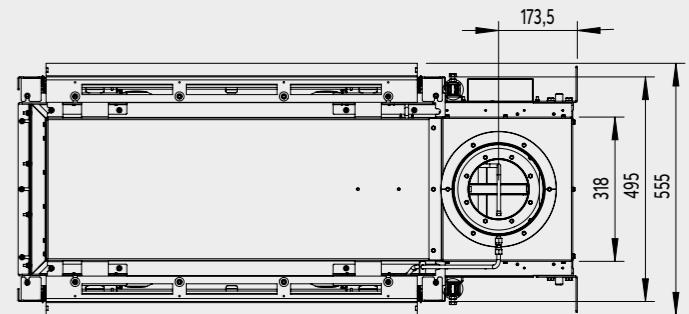
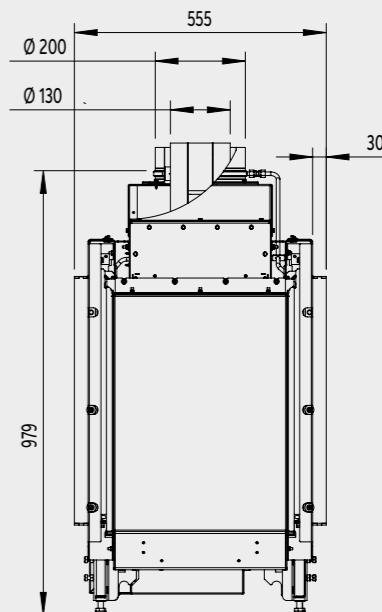
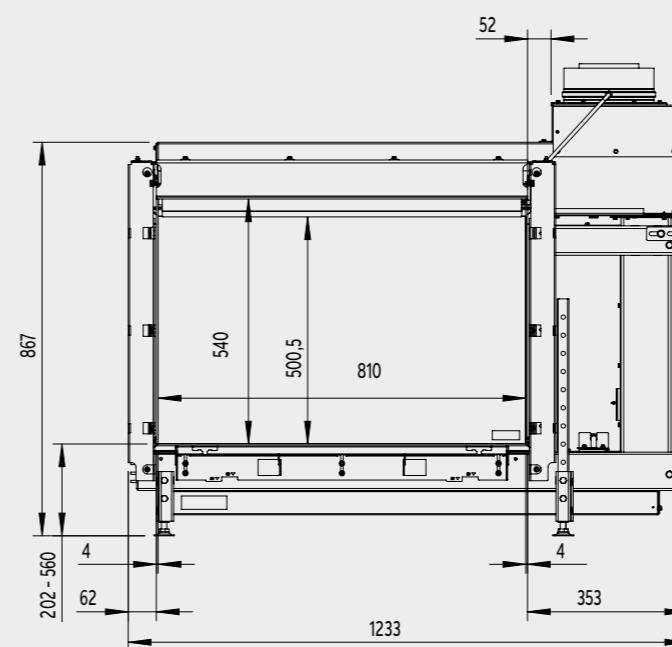
- Flat
- Black ceramic glass
- Design

### Options

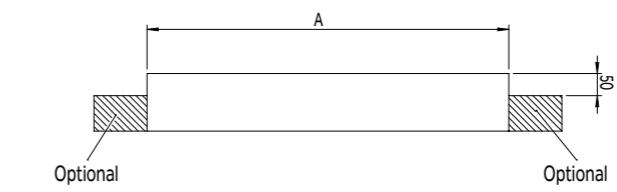
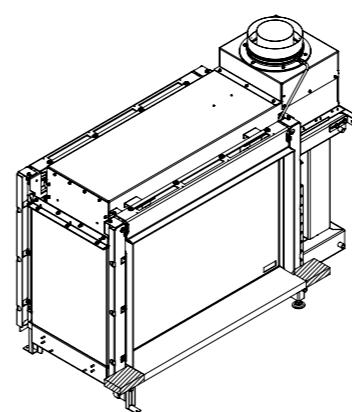
- Hybrid / LED function
- Natural Spark Generator
- Anti-reflective glass
- Convection hood
- Flexible gas hose 1.5 m
- Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	GP80/54T
4 mm Mounting trim A (mm)	818
8 mm Mounting trim A (mm)	826

# Kalfire GP85/50R



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	10.0
Consumption (m³/h)	1.06
Max. capacity (kW)	7.9
Min. capacity (kW)	6.07
Efficiency (%)	79
Energy-efficiency-Index (%) (sc)**	75
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	89
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	9.5
Consumption (m³/h)	0.29
Capacity max. (kW)	7.3
Capacity min. (kW)	4.14
Heat output (%)	77
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	87
Energy efficiency class***	B

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm)

856

Width of side glass (mm)

400

Height (mm)

500

**Flue connection (mm)**

Ø130/200

**Weight (kg)**

220

(Average weight depending on interior)

## Composition, options and accessories

### Mounting trims

- 3 cm (4 mm)
- 7 cm (8 mm)
- 10 cm (8 mm)

### Interior

- Flat
- Black ceramic glass
- Design

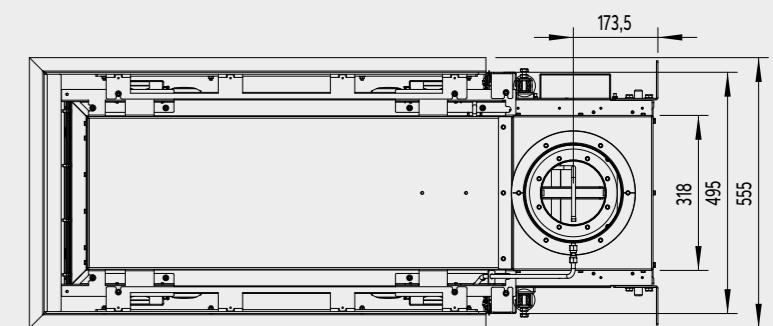
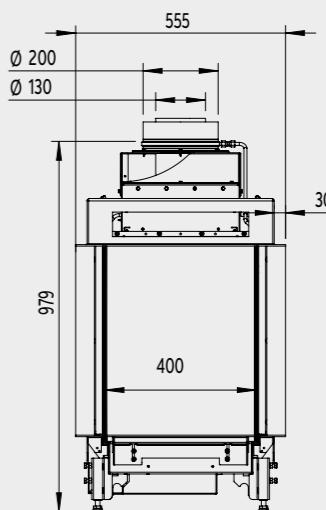
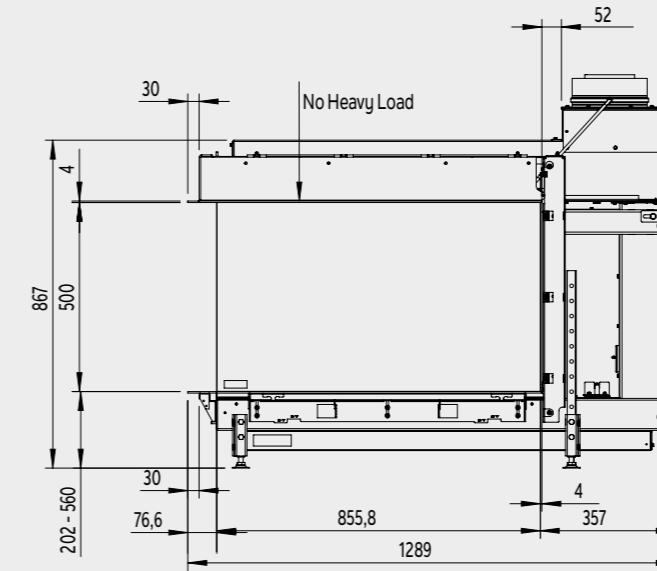
### Options

- Hybrid / LED function
- Natural Spark Generator
- Convection hood
- Flexible gas hose 1.5 m
- Flexible gas hose 4 m

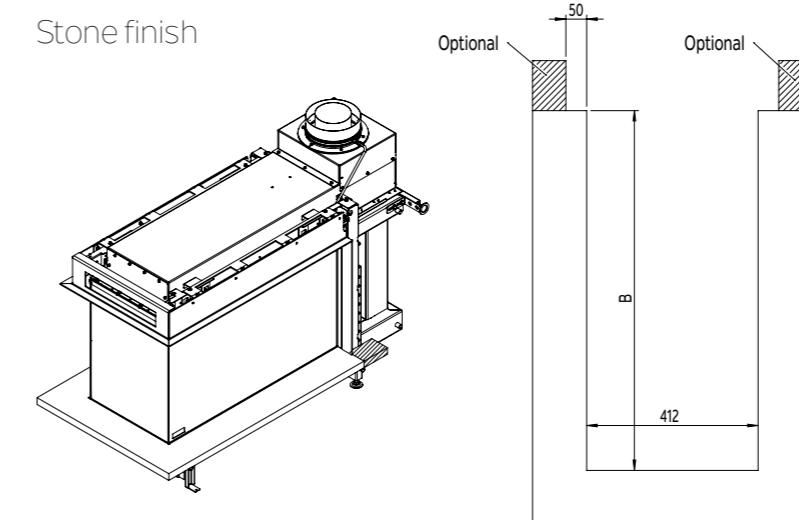
### Accessories

- Iron mantle support
- Wall mount

For other accessories and connection material see page 118



## Stone finish



Kalfire	GP85/50R
4 mm Mounting trim	
B (mm)	865
8 mm Mounting trim	
B (mm)	869

# Kalfire GP105/59F



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	10.9
Consumption (m³/h)	1.1
Max. capacity (kW)	8.9
Min. capacity (kW)	6.0
Efficiency (%)	82
Energy-efficiency-Index (%) (sc)**	78
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	6.65
Consumption (m³/h)	0.21
Capacity max. (kW)	4.6
Capacity min. (kW)	3.4
Heat output (%)	69
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	90
Energy efficiency class***	A

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm)

1050

Width of side glass (mm)

-

Height (mm)

590

**Flue connection (mm)**

Ø130/200

**Weight (kg)**

145

(Average weight depending on interior)

## Composition, options and accessories

### Mounting trims

- 4-sided, 3 cm (4 mm)
- 4-sided, 7 cm (8 mm)
- 4-sided, 10 cm (8 mm)

### Interior

- Flat
- Black ceramic glass
- Design

### Options

- Hybrid / LED function
- Natural Spark Generator

Anti-reflective glass

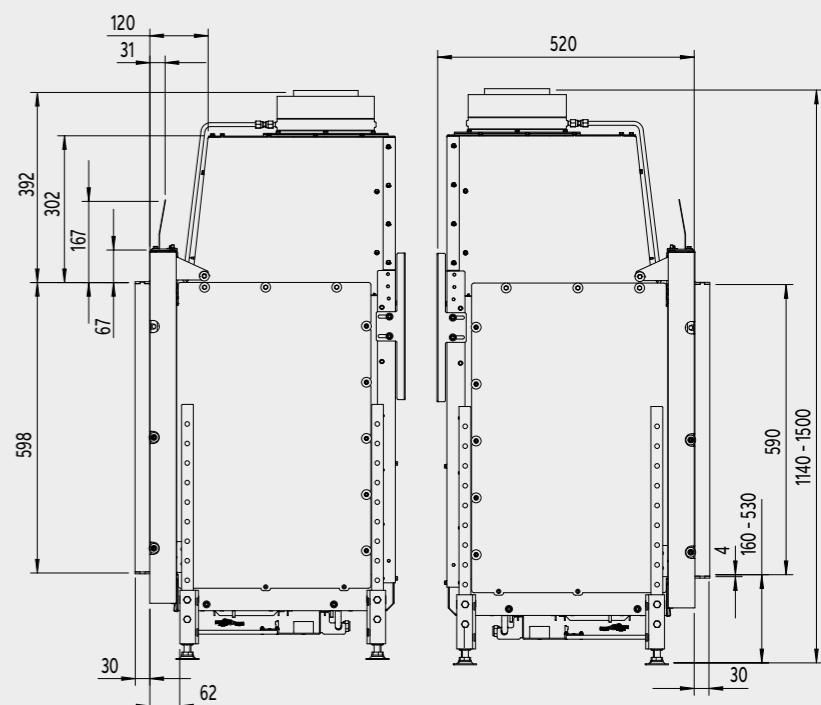
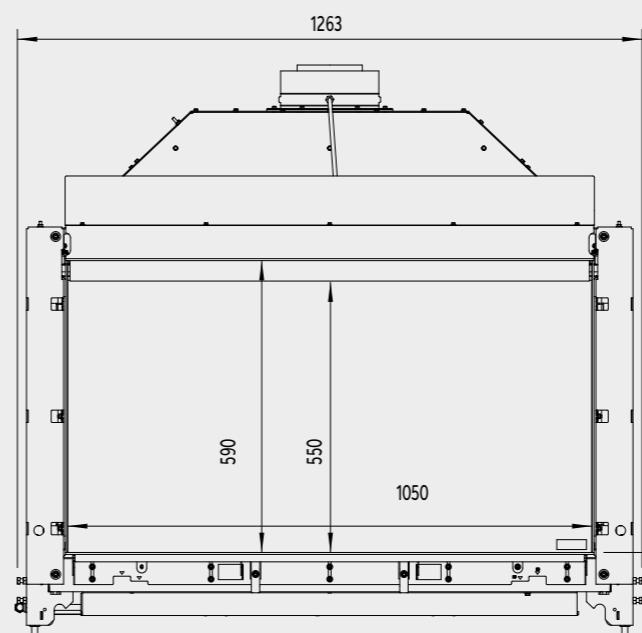
Convection hood

Flexible gas hose 1.5 m

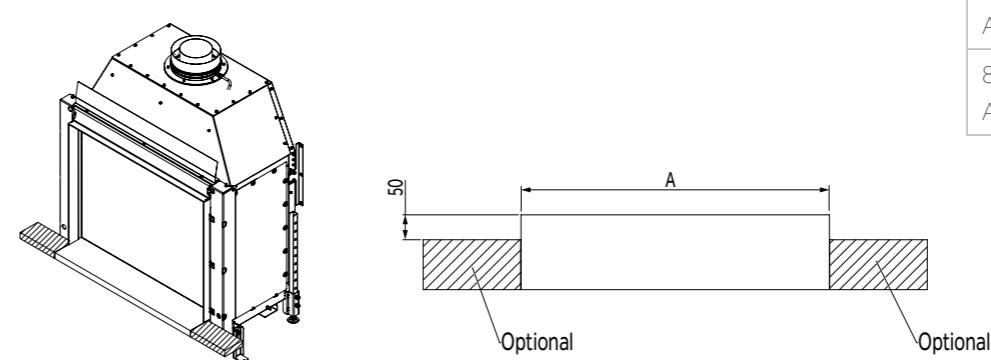
Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	GP105/59F
4 mm Mounting trim	
A (mm)	1068
8 mm Mounting trim	
A (mm)	1076

# Kalfire GP110/55CL



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	10.9
Consumption (m³/h)	1.1
Max. capacity (kW)	8.9
Min. capacity (kW)	6.0
Efficiency (%)	82
Energy-efficiency-Index (%) (sc)**	78
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	88
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	6.65
Consumption (m³/h)	0.21
Capacity max. (kW)	4.6
Capacity min. (kW)	3.4
Heat output (%)	69
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	90
Energy efficiency class***	A

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm) 1100

Width of side glass (mm) 364

Height (mm) 550

**Flue connection (mm)** Ø130/200

**Weight (kg)** 145

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Options

Hybrid / LED function  
Natural Spark Generator  
Convection hood  
Flexible gas hose 1.5 m  
Flexible gas hose 4 m

### Product information

**Burner type**  
Prestige burner

**Glass dimensions**

Width (mm) 1100

Width of side glass (mm) 364

Height (mm) 550

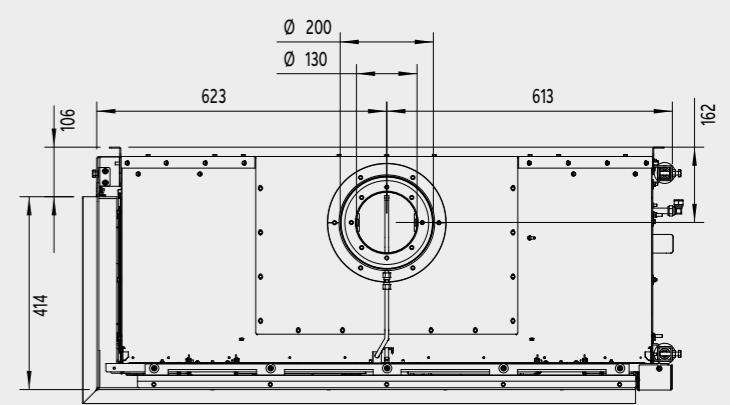
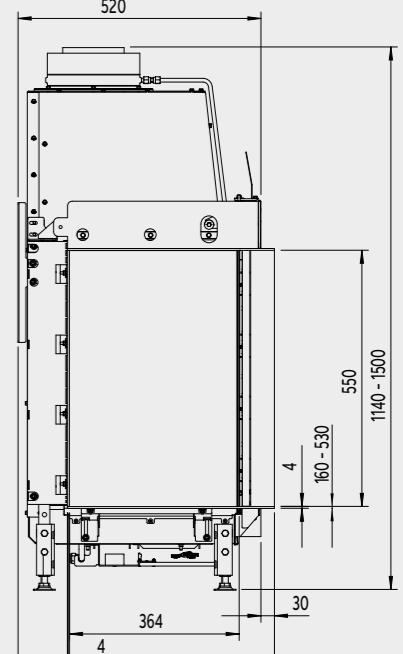
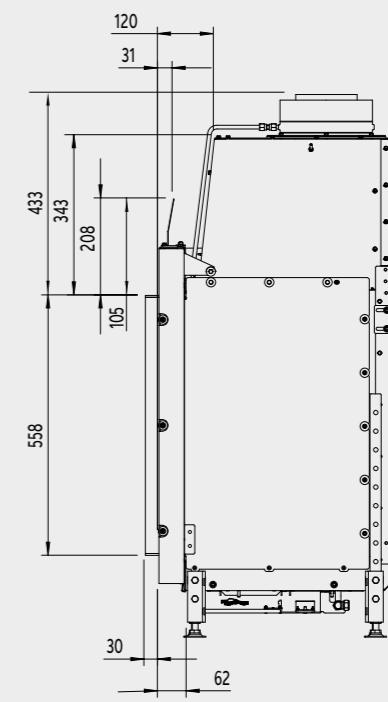
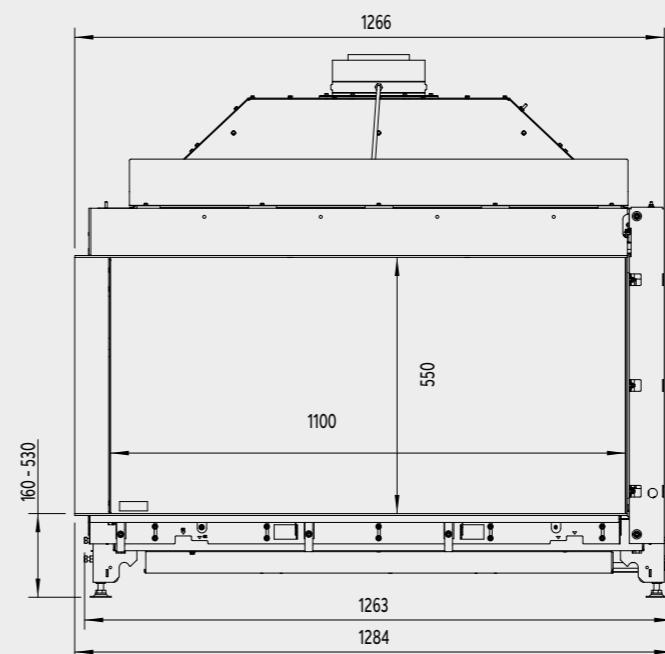
**Flue connection (mm)** Ø130/200

**Weight (kg)** 145

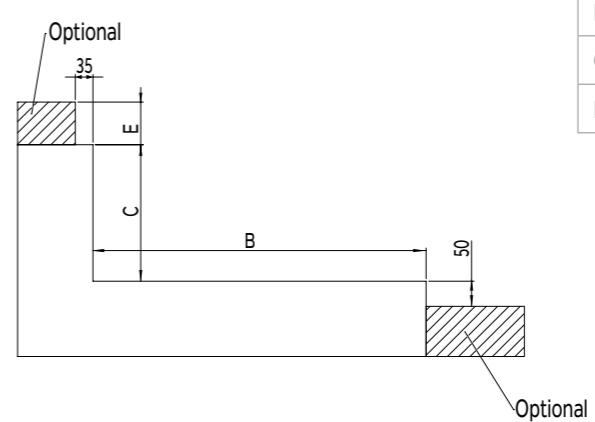
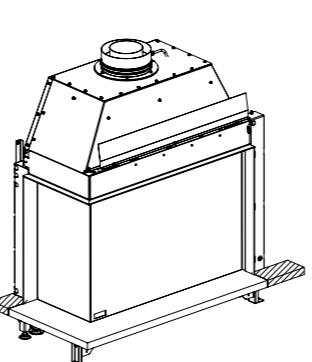
(Average weight depending on interior)

### Accessories

For accessories and connection material see page 118



## Stone finish



Kalfire	GP110/55CL
B (mm)	1114
C (mm)	372
E (mm)	105

# Kalfire GP110/55CR



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	10.9
Consumption (m³/h)	1.1
Max. capacity (kW)	8.9
Min. capacity (kW)	6.0
Efficiency (%)	82
Energy-efficiency-Index (%) (sc)**	78
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	6.65
Consumption (m³/h)	0.21
Capacity max. (kW)	4.6
Capacity min. (kW)	3.4
Heat output (%)	69
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	90
Energy efficiency class***	A

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm) 1100

Width of side glass (mm) 364

Height (mm) 550

**Flue connection (mm)** Ø130/200

**Weight (kg)** 145

(Average weight depending on interior)

## Composition, options and accessories

### Interior

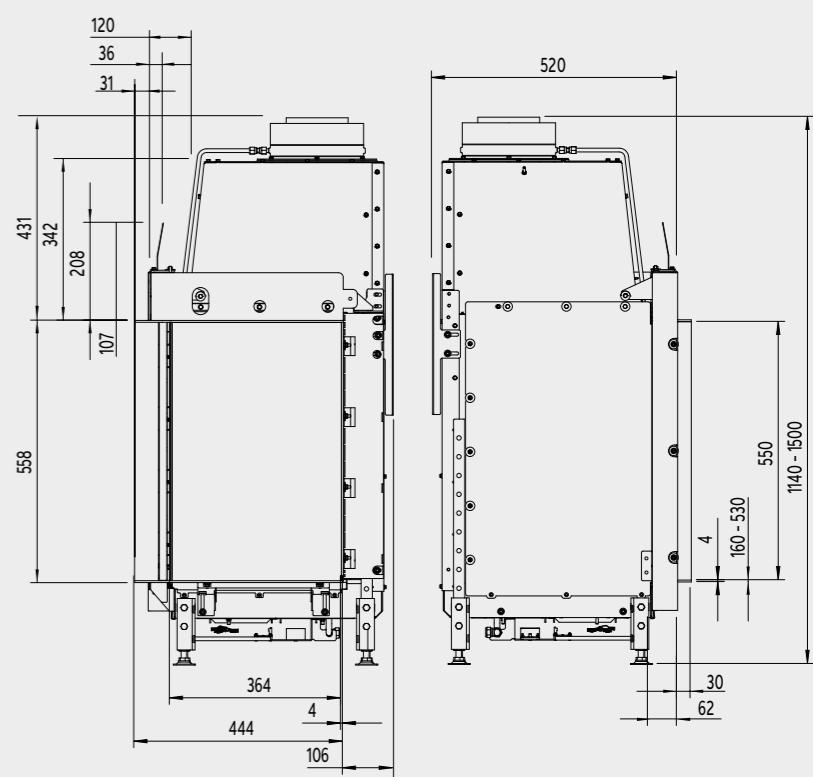
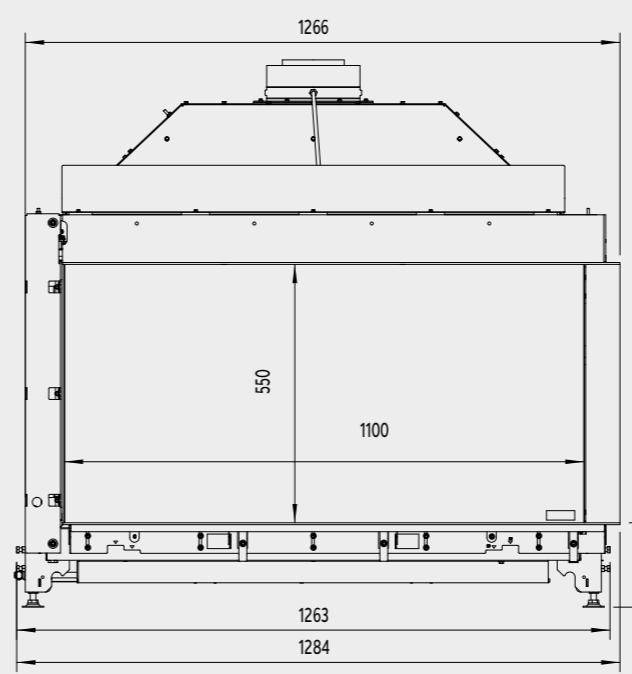
- Flat
- Black ceramic glass
- Design

### Options

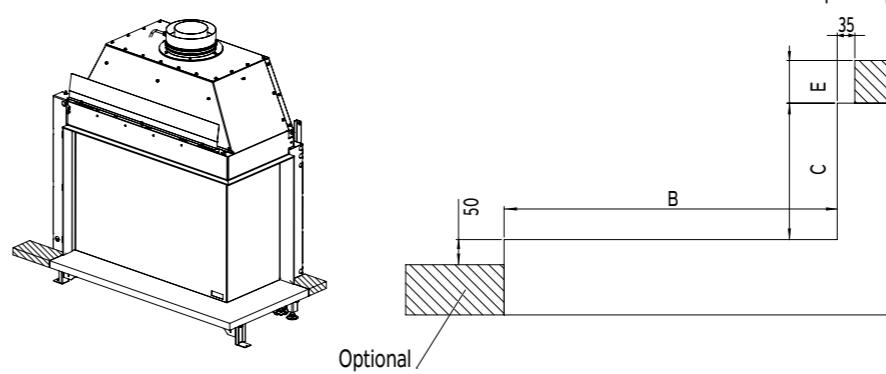
- Hybrid / LED function
- Natural Spark Generator
- Convection hood
- Flexible gas hose 1.5 m
- Flexible gas hose 4 m

### Product information

**Burner type**  
For accessories and connection material see page 118



## Stone finish



Kalfire	GP110/55CR
B (mm)	1114
C (mm)	372
E (mm)	105

# Kalfire GP115/55S



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	10.9
Consumption (m <sup>3</sup> /h)	1.1
Max. capacity (kW)	8.9
Min. capacity (kW)	6.0
Efficiency (%)	82
Energy-efficiency-Index (%) (sc)**	78
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	88
Energy efficiency class***	A

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	7.4
Consumption (m <sup>3</sup> /h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	88
Energy efficiency class***	A

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	6.65
Consumption (m <sup>3</sup> /h)	0.21
Capacity max. (kW)	4.6
Capacity min. (kW)	3.4
Heat output (%)	69
Energy-efficiency-Index (%) (sc)**	73
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	90
Energy efficiency class***	A

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm)

1150

Width of side glass (mm)

364

Height (mm)

550

**Flue connection (mm)**

Ø130/200

**Weight (kg)**

145

(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat  
Black ceramic glass  
Design

### Options

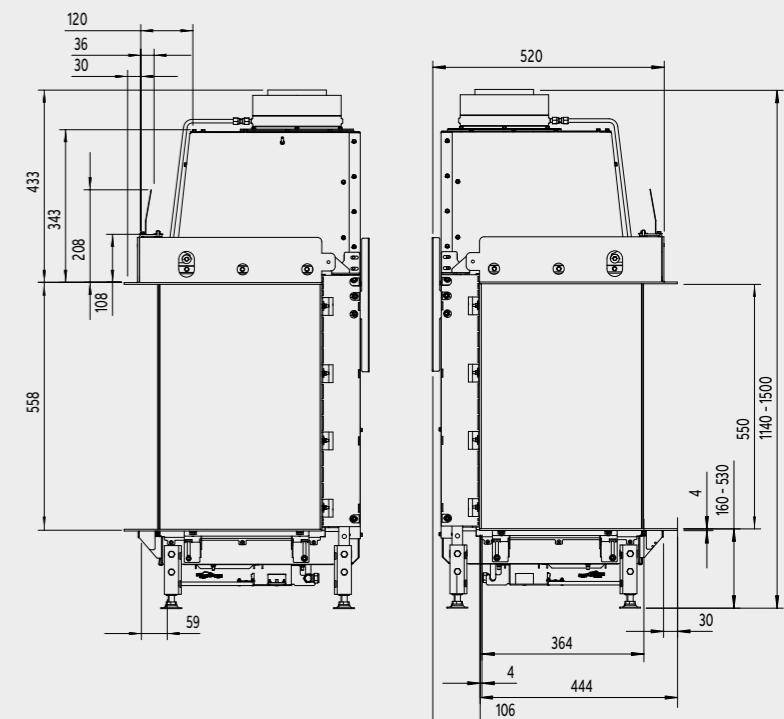
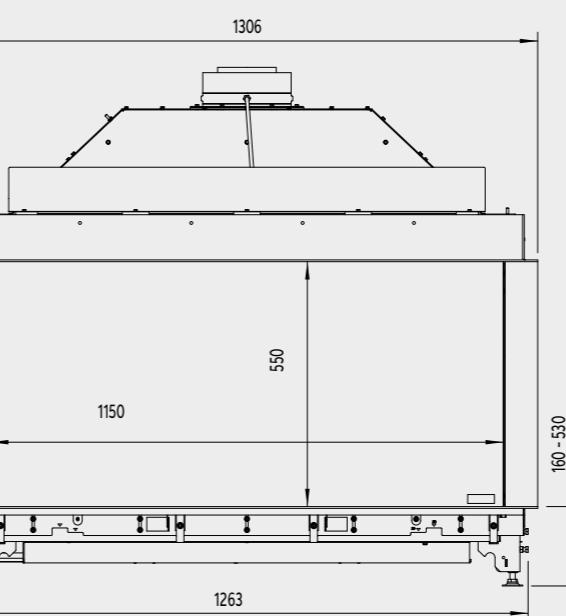
Hybrid / LED function  
Natural Spark Generator  
Convection hood  
Flexible gas hose 1.5 m  
Flexible gas hose 4 m

### Product information

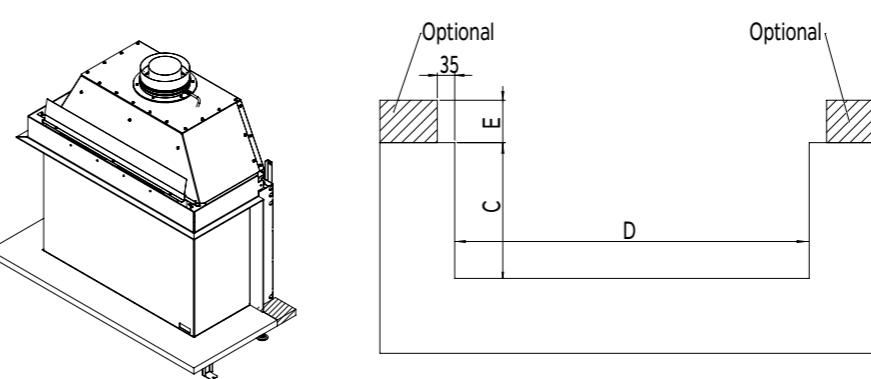
**Burner type**  
Prestige burner

**Glass dimensions**  
For accessories and connection material see page 118

### Accessories



## Stone finish



Kalfire	GP115/55S
C (mm)	372
D (mm)	1160
E (mm)	105

# Kalfire GP105/79F



## Technical Information\*

**Gas type:** G20 (natural gas high calorific)

**Connection pressure:** 20 mbar

Load max (Hi) kW	13.9
Consumption (m³/h)	1.5
Capacity max. (kW)	11.4
Capacity min. (kW)	9.7
Heat output (%)	82
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	92
Energy efficiency class***	A

**Gas type G25 (natural gas low calorific)**

**Connection pressure:** 25 mbar

Load max (Hi) kW	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	77
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	92
Energy efficiency class***	A

This gasfire is not available for propane.

## Product information

### Burner type

Prestige burner

### Glass dimensions

Width (mm)

1050

Width of side glass (mm)

-

Height (mm)

790

### Flue connection (mm)

Ø130/200

### Weight (kg)

170  
(Average weight depending on interior)

## Composition, options and accessories

### Mounting trims

4-sided, 3 cm (4 mm)

4-sided, 7 cm (8 mm)

4-sided, 10 cm (8 mm)

### Interior

Flat

Black ceramic glass

Design

Brick effect\*

Decorative brick hearth step

\*Can only be installed in the factory

### Options

Hybrid / LED function

Natural Spark Generator

Anti-reflective glass

Convection hood

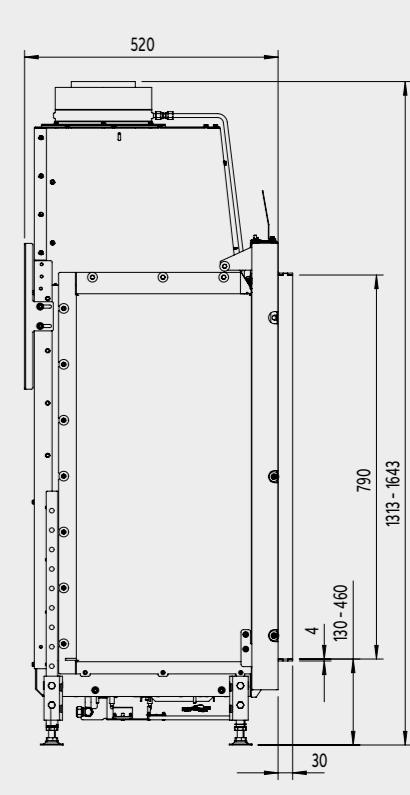
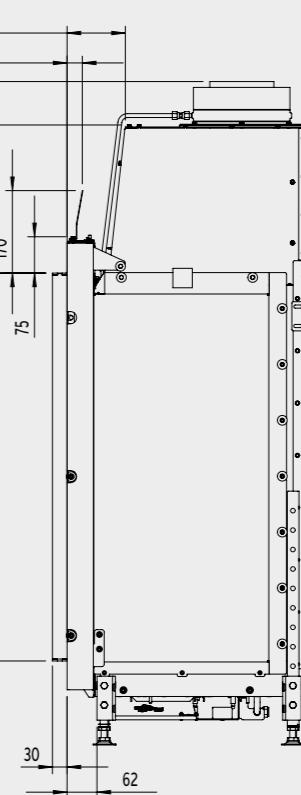
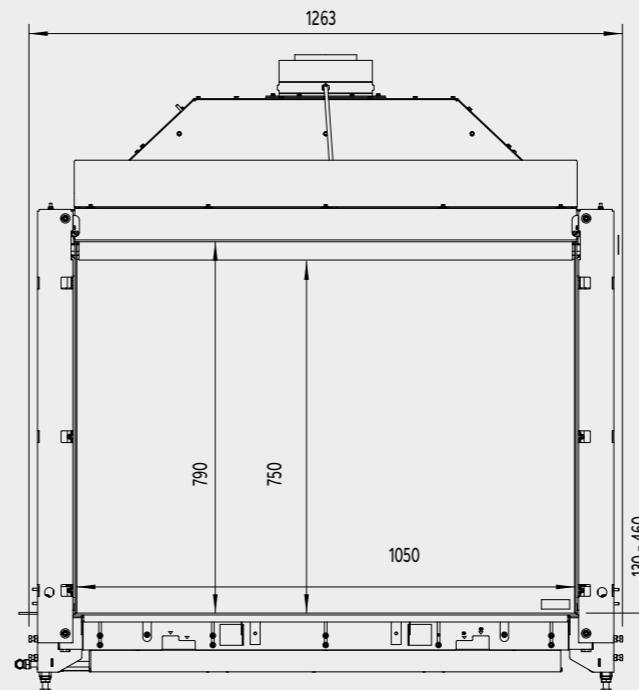
Flexible gas hose 1.5 m

Flexible gas hose 4 m

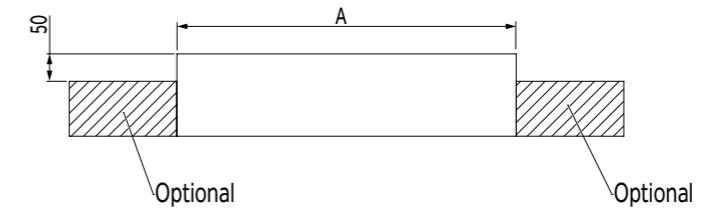
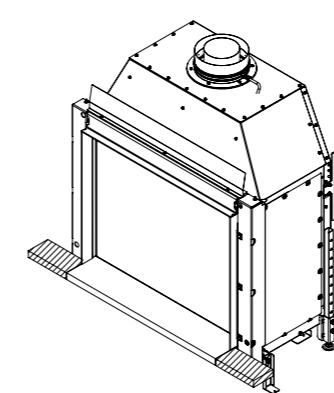
### Accessories

For accessories and connection material see page 118

This gas fire is available in a special frameless model, suitable for installation in an existing mantle.



## Stone finish



Kalfire	GP105/79F
4 mm Mounting trim A (mm)	1068
8 mm Mounting trim A (mm)	1076

# Kalfire GP110/75CL



## Technical Information\*

**Gas type:** G20 (natural gas high calorific)

**Connection pressure:** 20 mbar

Load max (Hi) kW	13.9
Consumption (m³/h)	1.5
Capacity max. (kW)	11.4
Capacity min. (kW)	9.7
Heat output (%)	82
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	92
Energy efficiency class***	A

**Gas type G25 (natural gas low calorific)**

**Connection pressure:** 25 mbar

Load max (Hi) kW	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	77
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	92
Energy efficiency class***	A

This gasfire is not available for propane.

## Product information

### Burner type

Prestige burner

### Glass dimensions

Width (mm)	1100
Width of side glass (mm)	364
Height (mm)	750

### Flue connection (mm)

Ø130/200

### Weight (kg)

170 (Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat

Black ceramic glass

Design

### Options

Hybrid / LED function

Natural Spark Generator

Convection hood

Flexible gas hose 1.5 m

Flexible gas hose 4 m

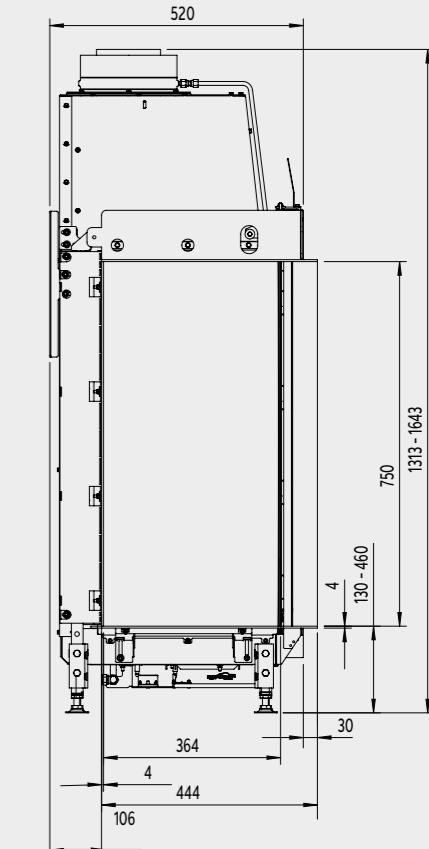
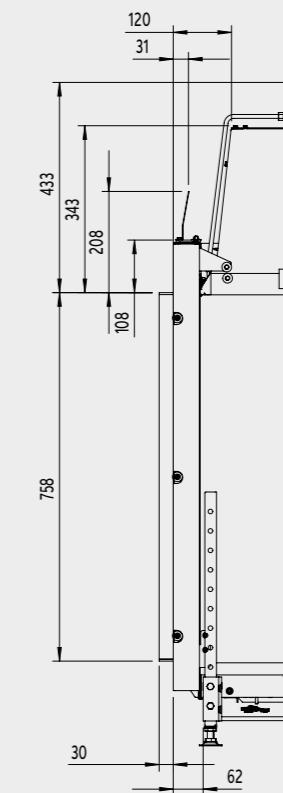
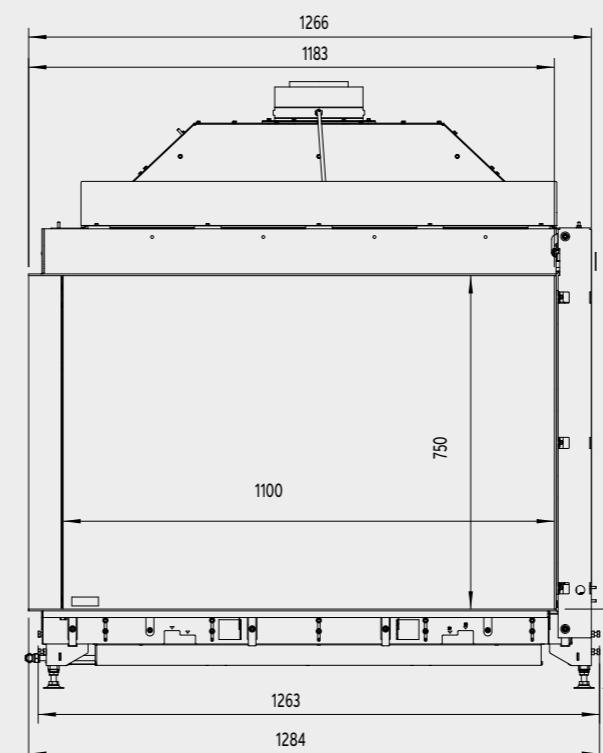
### Accessories

For accessories and connection material see page 118

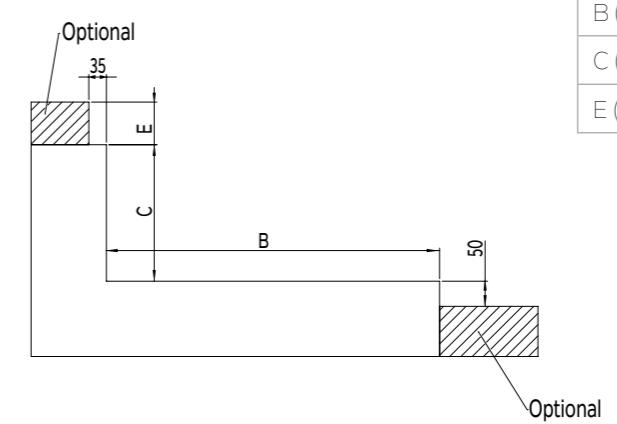
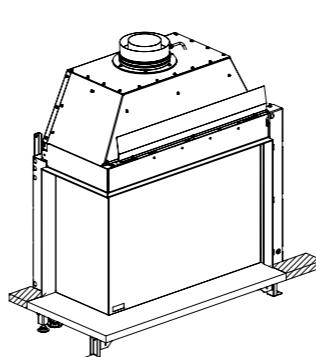
\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

\*\*\*Energy-efficiency-Index (ic): The Energy-efficiency-Index has been measured in tests using a long flue configuration (ic) (see configuration 2, page 124)



## Stone finish



Kalfire	GP110/75CL
B (mm)	1114
C (mm)	372
E (mm)	105

# Kalfire GP110/75CR



## Technical Information\*

**Gas type:** G20 (natural gas high calorific)

**Connection pressure:** 20 mbar

Load max (Hi) kW	13.9
Consumption (m³/h)	1.5
Capacity max. (kW)	11.4
Capacity min. (kW)	9.7
Heat output (%)	82
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	92
Energy efficiency class***	A

**Gas type G25 (natural gas low calorific)**

**Connection pressure:** 25 mbar

Load max (Hi) kW	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	92
Energy efficiency class***	A

This gasfire is not available for propane.

## Product information

### Burner type

Prestige burner

### Glass dimensions

Width (mm)	1100
Width of side glass (mm)	364
Height (mm)	750

### Flue connection (mm)

Ø130/200

### Weight (kg)

170  
(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat

Black ceramic glass

Design

### Options

Hybrid / LED function

Natural Spark Generator

Convection hood

Flexible gas hose 1.5 m

Flexible gas hose 4 m

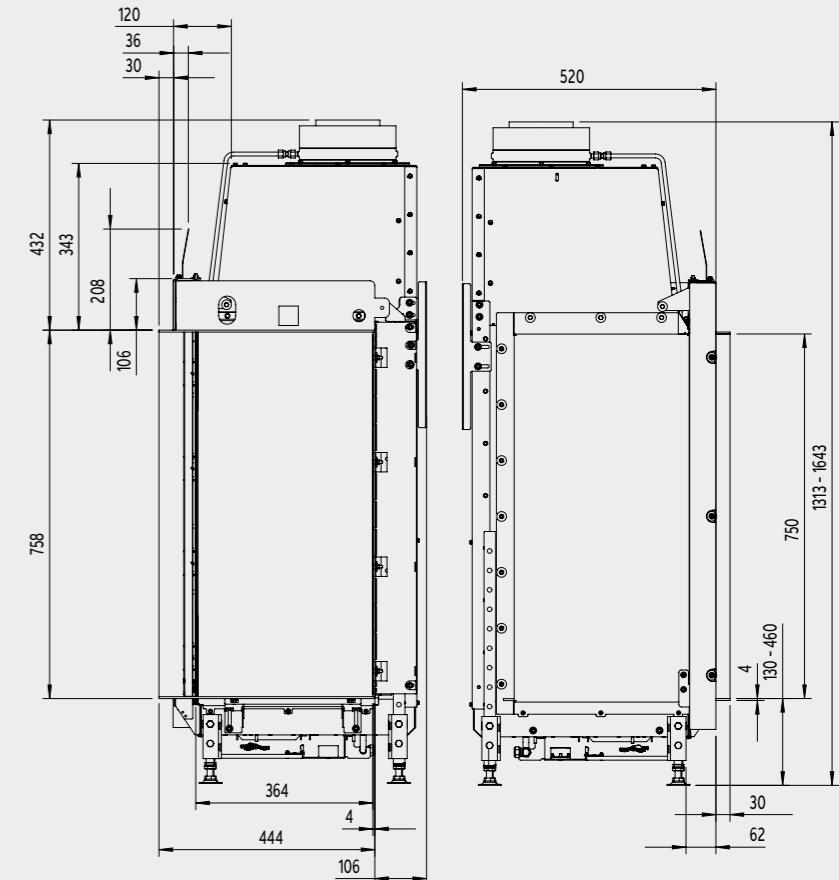
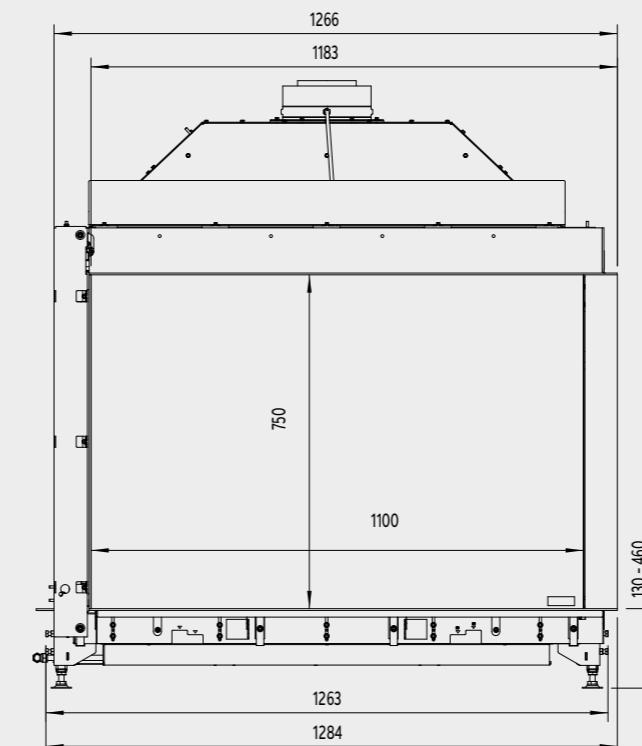
### Accessories

For accessories and connection material see page 118

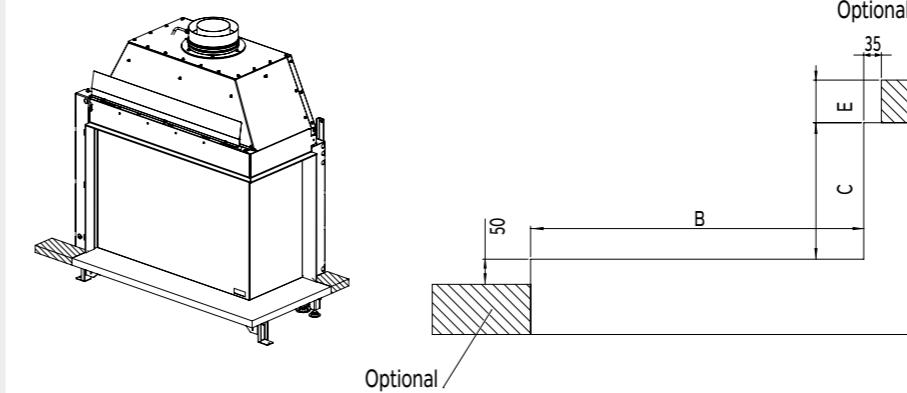
\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

\*\*\*Energy-efficiency-Index (ic): The Energy-efficiency-Index has been measured in tests using a long flue configuration (ic) (see configuration 2, page 124)



## Stone finish



Kalfire	GP110/75CR
B (mm)	1114
C (mm)	372
E (mm)	105

# Kalfire GP115/75S



## Technical Information\*

**Gas type:** G20 (natural gas high calorific)

**Connection pressure:** 20 mbar

Load max (Hi) kW	13.9
Consumption (m³/h)	1.5
Capacity max. (kW)	11.4
Capacity min. (kW)	9.7
Heat output (%)	82
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	92
Energy efficiency class***	A

**Gas type G25 (natural gas low calorific)**

**Connection pressure:** 25 mbar

Load max (Hi) kW	7.4
Consumption (m³/h)	0.9
Capacity max. (kW)	6.0
Capacity min. (kW)	2.3
Heat output (%)	81
Energy-efficiency-Index (%) (sc)**	77
Energy efficiency class**	C
Energy-efficiency-Index (%) (ic)***	92
Energy efficiency class***	A

This gasfire is not available for propane.

## Product information

### Burner type

Prestige burner

### Glass dimensions

Width (mm)	1150
Width of side glass (mm)	364
Height (mm)	750

### Flue connection (mm)

Ø130/200
----------

### Weight (kg)

170  
(Average weight depending on interior)

## Composition, options and accessories

### Interior

Flat

Black ceramic glass

Design

### Options

Hybrid / LED function

Natural Spark Generator

Convection hood

Flexible gas hose 1.5 m

Flexible gas hose 4 m

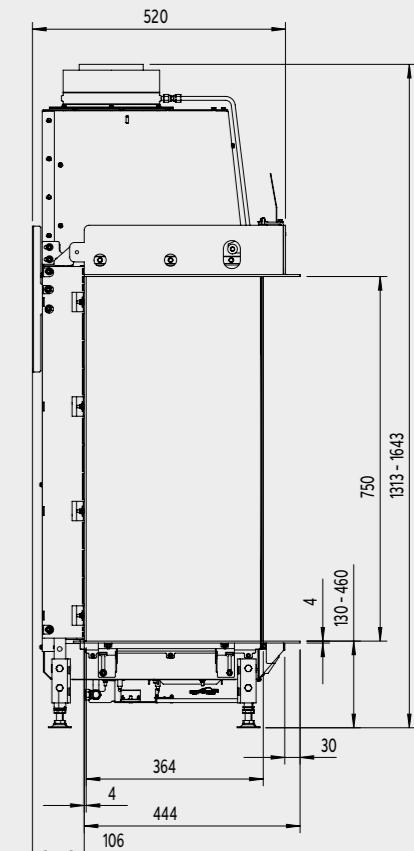
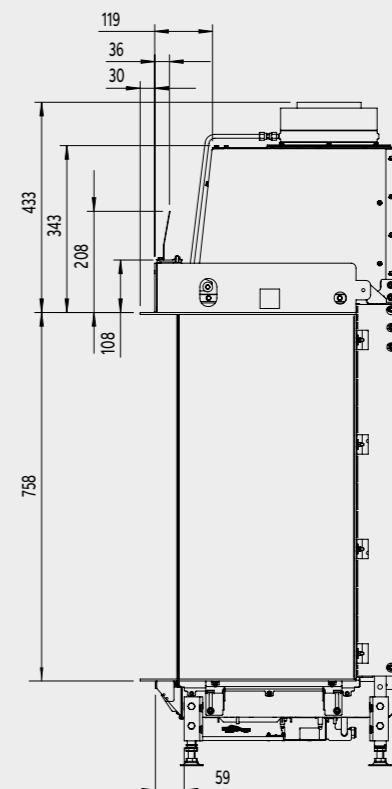
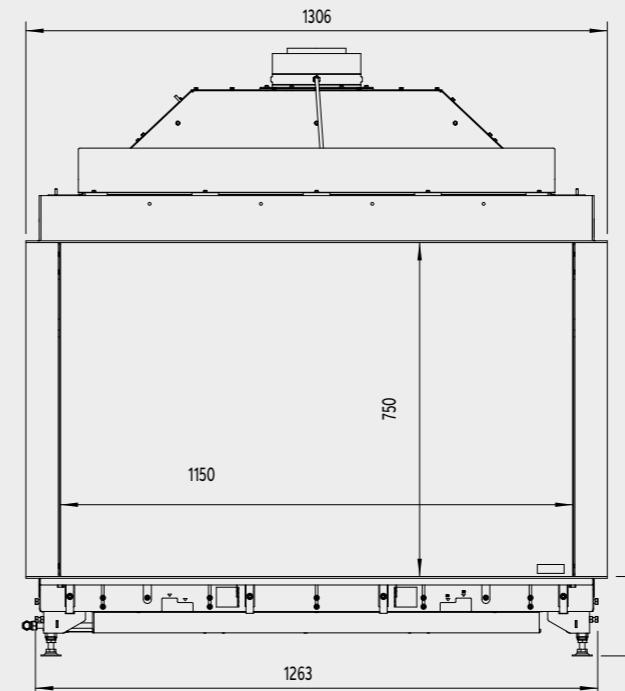
### Accessories

For accessories and connection material  
see page 118

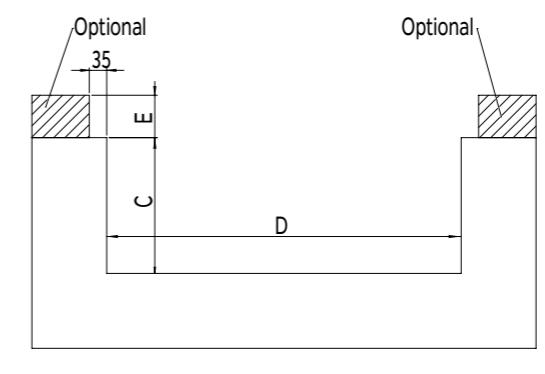
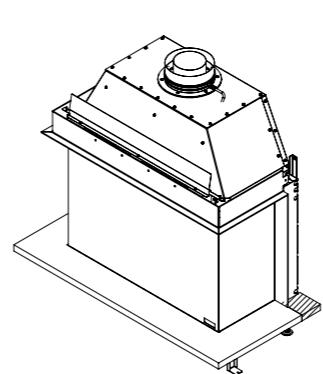
\*More technical information can be found  
in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-  
Index has been measured as specified in European standard  
EN613 in tests using a short flue configuration (sc)  
(see configuration 1, page 124)

\*\*\*Energy-efficiency-Index (ic): The Energy-efficiency-  
Index has been measured in tests using a long flue  
configuration (ic) (see configuration 2, page 124)



## Stone finish



Kalfire	GP115/75S
C (mm)	372
D (mm)	1160
E (mm)	105

# Kalfire GP110/59T



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	13,4
Consumption (m³/h)	1,4
Max. capacity (kW)	9,4
Min. capacity (kW)	5,6
Efficiency (%)	70
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	84
Energy efficiency class***	B

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	12,9
Consumption (m³/h)	1,5
Capacity max. (kW)	9
Capacity min. (kW)	5,4
Heat output (%)	70
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	84
Energy efficiency class***	B

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	11,8
Consumption (m³/h)	0,36
Capacity max. (kW)	8,2
Capacity min. (kW)	4,5
Heat output (%)	69
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (ic)***	88
Energy efficiency class***	B

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

Width (mm)

Width of side glass (mm)

Height (mm)

**Flue connection (mm)**

**Weight (kg)**

(Average weight depending on interior)

## Composition, options and accessories

### Mounting trims

- 2x 4-sided, 3 cm (4 mm)
- 2x 4-sided, 7 cm (8 mm)
- 2x 4-sided, 10 cm (8 mm)

### Interior

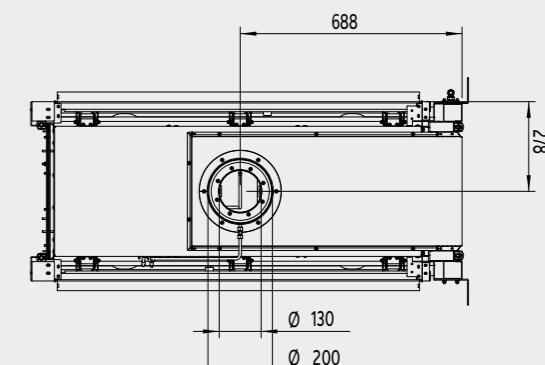
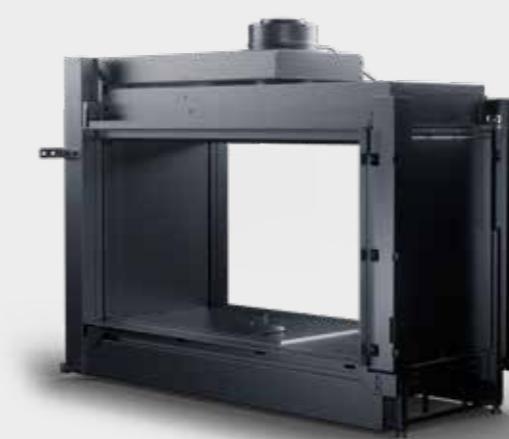
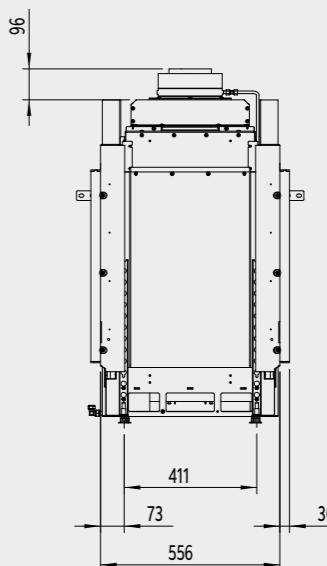
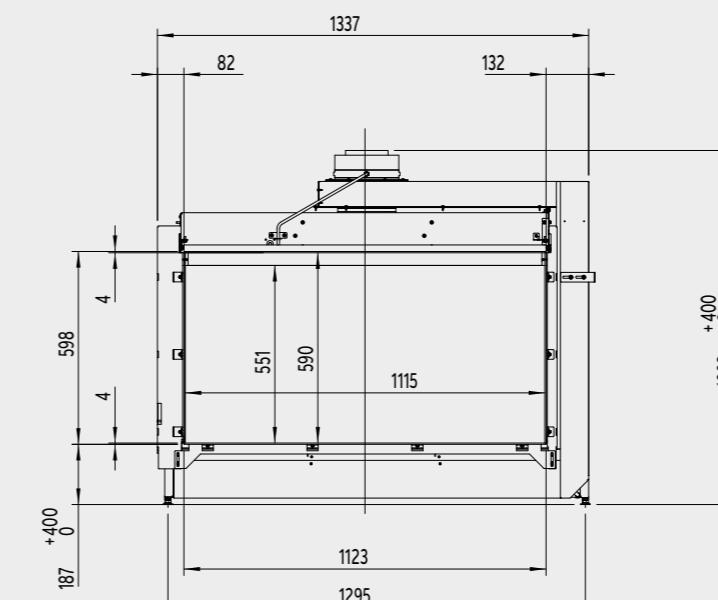
- Side panels - flat
- Side panels - black ceramic glass
- Side panels - design

### Options

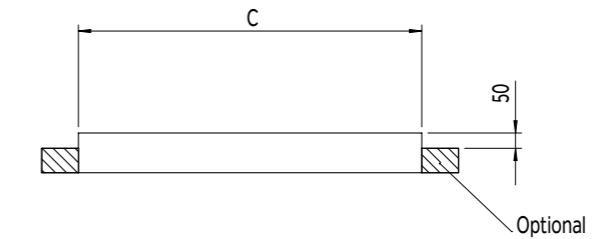
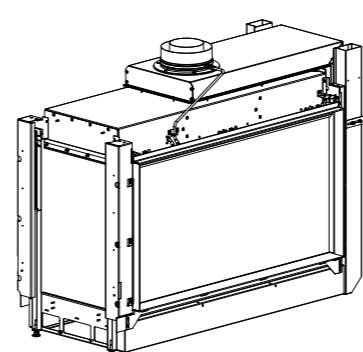
- Hybrid / LED function
- Natural Spark Generator
- Anti-reflective glass
- Convection hood
- Flexible gas hose 1.5 m
- Flexible gas hose 4 m

### Accessories

For accessories and connection material see page 118



## Stone finish

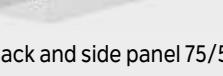
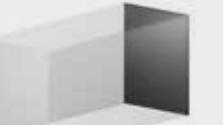


Kalfire	GP110/59T
4 mm mounting trim - C (mm)	1123
8 mm mounting trim - C (mm)	1131



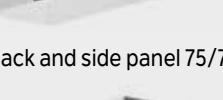
## Optional side panels for GP115/55R and GP115/75R

Kalfire GP115/55R with back and side panel 75/55



Back and side panel 75/55 right

Kalfire GP115/75R with back and side panel 75/75



Back and side panel 75/75 right

## Kalfire GP115/55R



### Technical information\*

Gas type: G20 (high-calorific natural gas)

Supply pressure: 20 mbar

Load max (Hi) (kW)

Consumption (m³/h)

Max. capacity (kW)

Min. capacity (kW)

Efficiency (%)

Energy-efficiency-Index (%) (sc)\*\*

Energy efficiency class\*\*

Energy-efficiency-Index (%) (lc)\*\*\*

Energy efficiency class\*\*\*

Gas type G30 (propane)

Connection pressure: 28-30 mbar

Load max (Hi) (kW)

Consumption (m³/h)

Capacity max. (kW)

Capacity min. (kW)

Heat output (%)

Energy-efficiency-Index (%) (sc)\*\*

Energy efficiency class\*\*

Energy-efficiency-Index (%) (lc)\*\*\*

Energy efficiency class\*\*\*

Gas type G25 (low-calorific natural gas)

Connection pressure: 25 mbar

Load max (Hi) (kW)

Consumption (m³/h)

Capacity max. (kW)

Capacity min. (kW)

Heat output (%)

Energy-efficiency-Index (%) (sc)\*\*

Energy efficiency class\*\*

Energy-efficiency-Index (%) (lc)\*\*\*

Energy efficiency class\*\*\*

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

\*\*\*Energy-efficiency-Index (lc): The Energy-efficiency-Index has been measured in tests using a long flue configuration (lc) (see configuration 2, page 124)

### Composition, options and accessories

#### Mounting trims

3 cm (4 mm)

7 cm (8 mm)

10 cm (8 mm)

40/55 left - 3 cm (4 mm)

40/55 left - 7 cm (8 mm)

40/55 left - 10 cm (8 mm)

40/55 right - 3 cm (4 mm)

40/55 right - 7 cm (8 mm)

40/55 right - 10 cm (8 mm)

#### Interior

Rear panel - flat

Rear panel - black ceramic glass

Rear panel - design

Rear and side panel 75/55 left - flat

Rear and side panel 75/55 left - ceramic glass

Rear and side panel 75/55 left - design

Rear and side panel 75/55 right - flat

Rear and side panel 75/55 right - ceramic glass

Rear and side panel 75/55 right - design

#### Product information

##### Burner type

Prestige burner

##### Glass dimensions

Width (mm)

Width of side glass (mm)

Height (mm)

##### Flue connection (mm)

##### Weight (kg)

(Average weight depending on interior)

1115

450

549

Ø130/200

165

#### Options

Hybrid / LED function

Natural Spark Generator

Convection hood

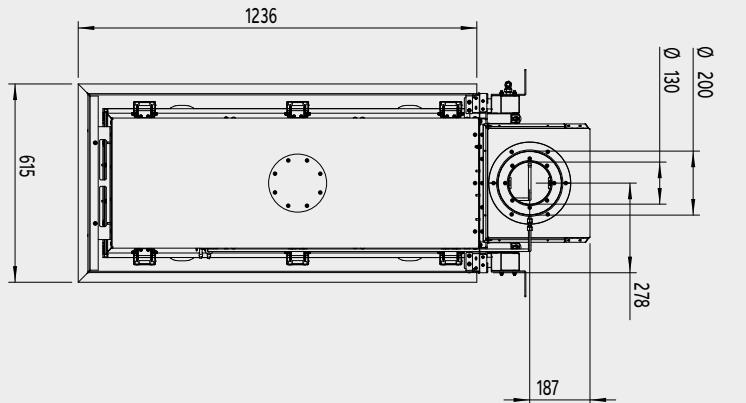
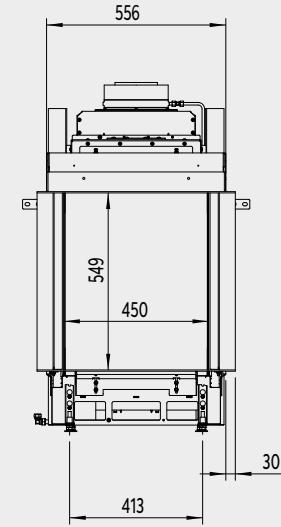
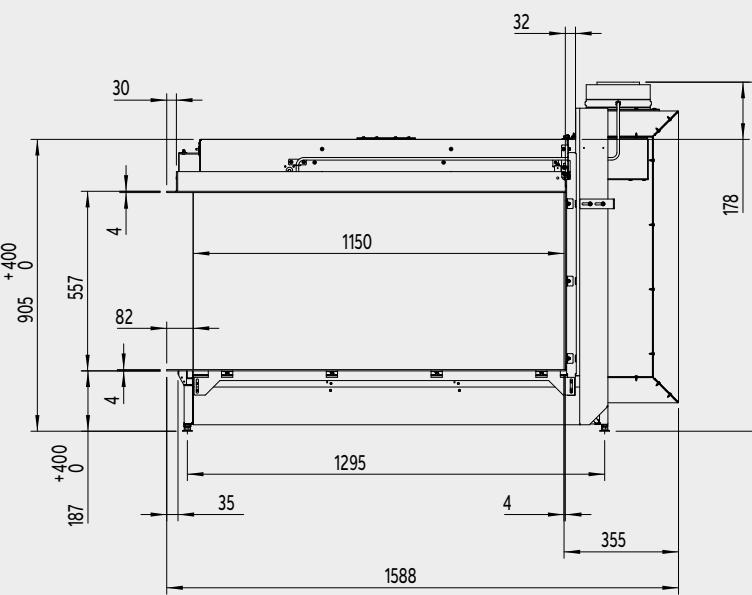
Flexible gas hose 1.5 m

Flexible gas hose 4 m

#### Accessories

Iron mantle support

For other accessories and connection material see page 118



Kalfire	GP115/55R
4 mm mounting trim - B (mm)	1160
8 mm mounting trim - B (mm)	1164

Kalfire	GP115/55R with side panel right/left
4 mm mounting trim - B (mm)	1160
8 mm mounting trim - B (mm)	1164
4 mm mounting trim - D (mm)	413
8 mm mounting trim - D (mm)	417

# Kalfire GP115/75R



## Technical information\*

**Gas type:** G20 (high-calorific natural gas)

**Supply pressure:** 20 mbar

Load max (Hi) (kW)	13,8
Consumption (m³/h)	1,5
Max. capacity (kW)	10,1
Min. capacity (kW)	6,6
Efficiency (%)	73
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	82
Energy efficiency class***	B

**Gas type G25 (low-calorific natural gas)**

**Connection pressure:** 25 mbar

Load max (Hi) (kW)	13,1
Consumption (m³/h)	1,6
Capacity max. (kW)	9,6
Capacity min. (kW)	6,6
Heat output (%)	73
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	82
Energy efficiency class***	B

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

\*\*Energy-efficiency-Index (sc): The Energy-efficiency-Index has been measured as specified in European standard EN613 in tests using a short flue configuration (sc) (see configuration 1, page 124)

**Gas type G30 (propane)**

**Connection pressure:** 28-30 mbar

Load max (Hi) (kW)	11,9
Consumption (m³/h)	0,37
Capacity max. (kW)	8,6
Capacity min. (kW)	5
Heat output (%)	73
Energy-efficiency-Index (%) (sc)**	72
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	82
Energy efficiency class***	B

**Product information**

**Burner type**

Prestige burner

**Glass dimensions**

1115

Width (mm)	450
Width of side glass (mm)	450
Height (mm)	749
<b>Flue connection (mm)</b>	Ø130/200
<b>Weight (kg)</b>	175

(Average weight depending on interior)

\*\*\*Energy-efficiency-Index (lc): The Energy-efficiency-Index has been measured in tests using a long flue configuration (lc) (see configuration 2, page 124)

## Composition, options and accessories

### Mounting trims

- 3 cm (4 mm)
- 7 cm (8 mm)
- 10 cm (8 mm)
- 40/75 left - 3 cm (4 mm)
- 40/75 left - 7 cm (8 mm)
- 40/75 left - 10 cm (8 mm)
- 40/75 right - 3 cm (4 mm)
- 40/75 right - 7 cm (8 mm)
- 40/75 right - 10 cm (8 mm)

### Interior

- Rear panel - flat
- Rear panel - black ceramic glass
- Rear panel - design
- Rear and side panel 75/75 left - flat
- Rear and side panel 75/75 left - ceramic glass
- Rear and side panel 75/75 left - design
- Rear and side panel 75/75 right - flat
- Rear and side panel 75/75 right - ceramic glass
- Rear and side panel 75/75 right - design

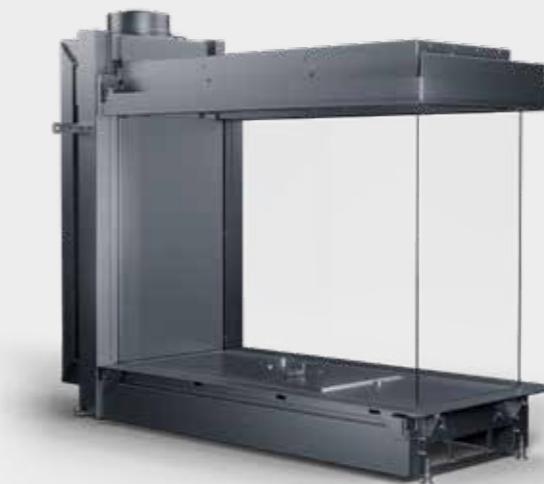
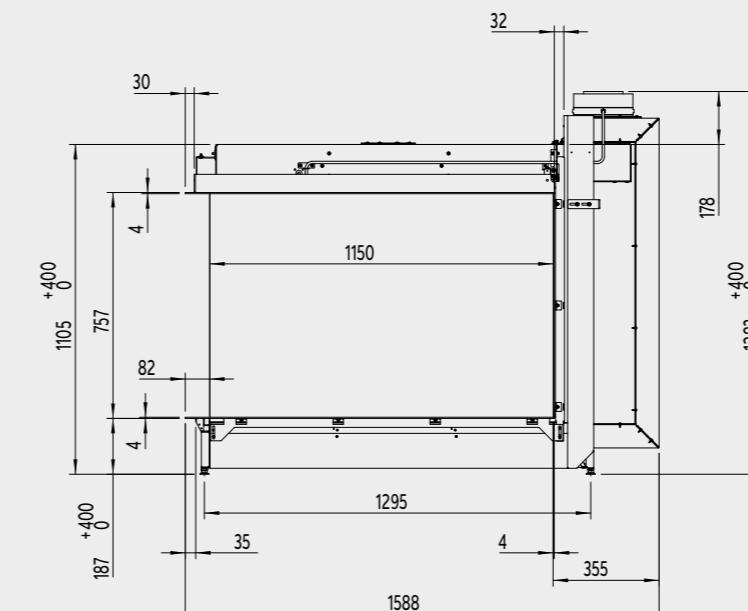
### Options

- Hybrid / LED function
- Natural Spark Generator
- Convection hood
- Flexible gas hose 1,5 m
- Flexible gas hose 4 m

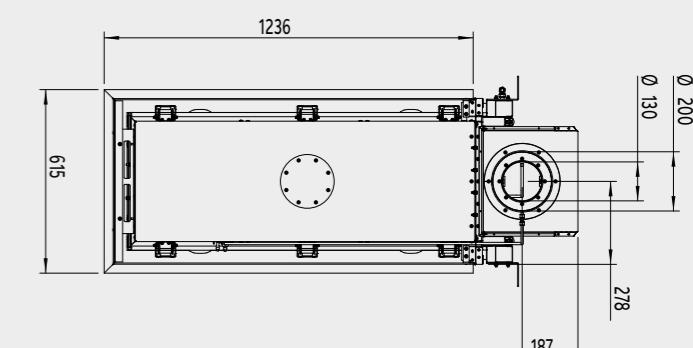
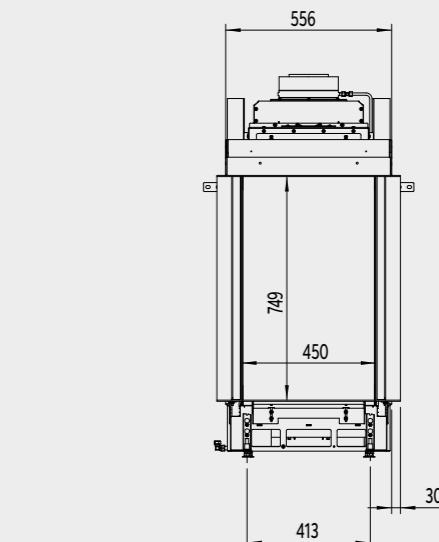
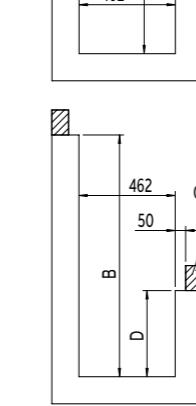
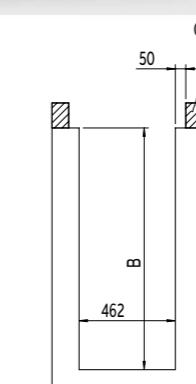
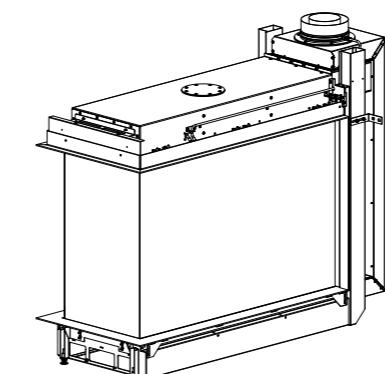
### Accessories

- Iron mantle support

For other accessories and connection material see page 118



## Stone finish



Kalfire	GP115/75R
4 mm mounting trim - B (mm)	1160
8 mm mounting trim - B (mm)	1164

Kalfire	GP115/75R with side panel right/left
4 mm mounting trim - B (mm)	1160
8 mm mounting trim - B (mm)	1164
4 mm mounting trim - D (mm)	413
8 mm mounting trim - D (mm)	417

# Accessories and connection components for closed gas fires



Relay connector

## Flexible gas hoses

	article number
Flexible gas hose for closed gas fires, 1.5 m long	520036
Flexible gas hose for closed gas fires, 4 m long	520037

## Convection system 1

	article number
for gasfires Kalfire G and Kalfire GP	469036

2 cream-coloured convection vents, 20x20 cm, non-adjustable with holes 2 x Ø 150 mm

2 cream-coloured convection vents, 20x20 cm, non-adjustable 2 x Ø 150 mm aluminium hoses, 2.5 m long

4 x Ø 150 mm hose clamps

Aluminium flexhose, type Flexor 80/250 cm, Ø150 mm	761000
Hose clamp Ø 150 mm (per unit)	540285

## iMatch interface for Kalfire G and GP

	article number
iMatch Interface	530023
Domotics (home automation) cable	530017
Relay connector for connecting external devices / hotel switch	530122

## Black design panels for Kalfire G and Kalfire GP

	article number
Design panel 546 x 270 x 24 mm (h x w x d)	460393
Design panel 746 x 270 x 24 mm (h x w x d)	460394

## Others

	article number
Aerosol paint gas appliances 150 ml	460605
Aerosol paint gas appliances 400 ml	540259
Natural Spark Power (refill NSG powder)	610020



Natural Spark Powder



## White 'design' convection vents

Design convection vent 1 x 150 mm	article number 761002
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Design convection vent 1 x 150 mm

article number 761002
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## White 'design' convection vents

Design convection vent 2 x 150 mm	article number 761001
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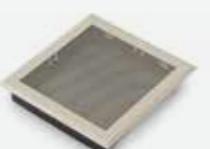
Design convection vent 2 x 150 mm

article number 761001
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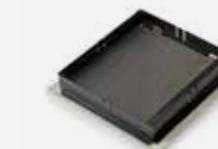


## Beige convection vents

Non-adjustable with holes, without connection 20 x 20 cm, built-in dimensions: 16.5 x 16.5 cm	article number 761006
35 x 20 cm, built-in dimensions: 33 x 16.5 cm	761013



Convection vent with holes 20 x 20 cm



Convection vent with holes 35 x 20 cm

article number 761006
--------------------------



Convection vent with slats 20 x 20 cm

article number 761009
--------------------------



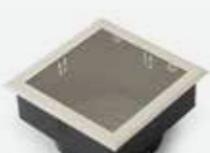
Convection vent with slats 35 x 20 cm

article number 761007
--------------------------



Convection vent with slats 20 x 20 cm (1 x Ø 150 mm)

article number 761008
--------------------------



Convection vent with holes 20 x 20 cm (1 x Ø 150 mm)



Convection vent with slats 35 x 20 cm (2 x Ø 150 mm)

# Open gas fires

## Ceramic burners

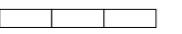
Ceramic burners are delivered with the Biko remote control as standard, for either natural gas or propane.

### Ceramic burner 38x14

Standard (ceramic logs)

Filling                    Ceramic logs  
                            White stones

Coupled



114x15 cm (3x38x14 cm)



38x28 cm (2x38x14 cm)

### Ceramic burner 47x14

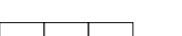
Standard (ceramic logs)

Filling                    Ceramic logs  
                            White stones

Coupled



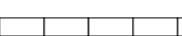
94x14 cm (2x47x14 cm)



141x14 cm (3x47x14 cm)



188x14 cm (4x47x14 cm)



282x14 cm (6x47x14 cm)



47x28 cm (2x47x14 cm)



94x28 cm (4x47x14 cm)

### Ceramic burner 75x14

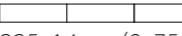
Standard (ceramic logs)

Filling                    Ceramic logs  
                            White stones

Coupled



150x14 cm (2x75x14 cm)



225x14 cm (3x75x14 cm)



75x28 cm (2x75x14 cm)



# Kalfire AIR-STREAM

## Concentric flues

The Kalfire AIR-STREAM CONCENTRIC FLUE is made from high-quality, 0.5mm-thick 316L 1.4404 stainless steel. This results in a particularly durable flue with a long service life. All of its components are light and ergonomic; they can be installed, dismantled or shortened very quickly and easily. The rigid coupling ensures excellent gas tightness (gas-proof sealing) as well as resistance to storm damage.

Kalfire offers a 30-year guarantee on the Kalfire AIR-STREAM flue.

Particular attention has been invested in the design of the Kalfire AIR-STREAM flue. In the majority of cases it can be installed without using clamp rings, making the flue more aesthetically pleasing. This is a considerable advantage in situations in which the flue is visible.

Almost all components are available with black varnish (RAL 7021).

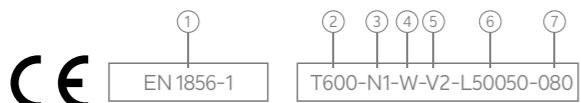
The Kalfire AIR-STREAM is available in stock in two diameters: 100/150 and 130/200. (A 150/200 diameter flue can be ordered by request.) This large range of flues offers a solution for any installation situation.

### Useful tips

- Always follow the instructions in the installation manual according to the exact chimney calculations for the installation. In case of doubt, please contact the Kalfire Customer Support service.
- Always start with a 1-metre vertical flue.
- When connecting the flue to an existing chimney, use a retrofit kit to ensure the draught and smoke evacuation will function correctly.
- For the casing, use flame-retardant panels that comply with resistance requirements against the penetration and propagation of fire (PROMAFOUR, PROMASIL®, Super-Isol or Silca).
- Ensure that the weight of the flue does not rest directly on the appliance by using the mounting brackets and supports for the Kalfire AIR-STREAM.
- For a vertical flue run, use at least one fixed anchor point.
- If the flue will be used with a non-Kalfire appliance, use a connecting piece that ensures a correct fit.
- Note that the maximum authorized length for a flue configuration with a vertical connection to appliances with a 3D burner is 24 metres, and to appliances with a Prestige burner the maximum length is 12 metres.

### CE marking

The Kalfire AIR-STREAM is manufactured in Germany and complies with the strictest standards. It is certified in compliance with standard NEN-EN 1856-1:2009 under certificate number:  
CE 0432 CPR 00117-30/DOP\_AIR-STREAM/Juli 2013.



### Measuring points

All Kalfire closed gas fires are equipped with measuring points that allow the level of CO (carbon monoxide) and of O<sub>2</sub> (oxygen) to be measured when the flue installation is completed. We recommend carrying out the measurements before completing the installation, in order to verify that the flue is connected correctly. Use the silicone tube supplied with the fireplace (in the technical unit) to connect the measuring tool to the measuring points.

To measure the CO and O<sub>2</sub> levels, follow these steps:

- Lift the decorative finishing strip on the front of the fire (above the glass) in front models. In corner and three-sided fireplaces, the measuring points are located above the glass. The measuring points are indicated by 'O<sub>2</sub>' and 'CO'. Remove the rubber cap. Cut the silicon tube in 2 pieces and connect them to the O<sub>2</sub> und CO measuring point.
- To measure the CO, connect the measuring tool to the CO measuring point. The value should be lower than 1000 ppm. If it is higher, check the burner pressure and the positioning of the hearth furnishings and ensure that the flue is not blocked.
- To measure the O<sub>2</sub>, connect the measuring tool to the O<sub>2</sub> measuring point. The minimum level of O<sub>2</sub> is 19%. If it is lower than this, check the airtightness of the connection of the concentric flue and ensure that the outlet openings are not obstructed.

### Flue configurations

The most common flue configurations are shown on the next page. For optimal functioning of the fireplace, it is essential to respect the maximum flue lengths indicated and ensure that any later additions to the flue are correctly positioned.



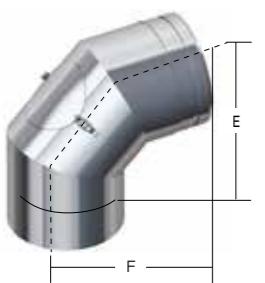


ø 100/150

ø 130/200

ø 100/150

ø 130/200



9 ELBOW 90° WITH ACCESS DOOR

Art. 711090	E (mm)	116	712080	E (mm)	141
	F (mm)	176		F (mm)	201



14 LEAD FLASHING 45-60°

Art. 711150	X (mm)	156	712150	X (mm)	206
	H (mm x°)	307		H (mm x°)	350
	L (mm)	850		L (mm)	950
	W (mm)	650		W (mm)	750

LEAD FLASHING 45-60° - BLACK

Art. 711151			712151		
-------------	--	--	--------	--	--



10 T-PIECE 90° WITH COVER AND MEASURING POINT

Art. 711410	E (mm)	86	712340	E (mm)	110
	F (mm)	106		F (mm)	110



15 ROOF PASS-THROUGH WITH HOOD

Art. 711200	L (mm)	1000	712200	L (mm)	1000
	WL (mm)	940		WL (mm)	940

ROOF PASS-THROUGH WITH HOOD - BLACK

Art. 711201			712201		
-------------	--	--	--------	--	--



11 BASE FLASHING PLATE 0-10°

Art. 711120	X (mm)	156	712110	X (mm)	250
	H (mm 5°)	198		H (mm 5°)	198
	W (mm)	550		W (mm)	600

BASE FLASHING PLATE 0-10° - BLACK

Art. 711121			712111		
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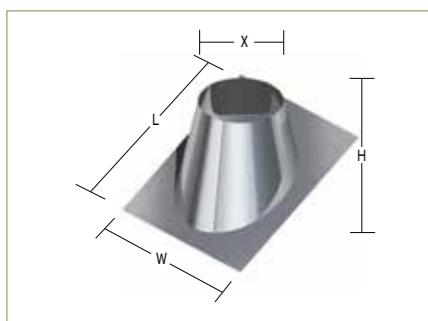


16 HOOD FOR ROOF TERMINAL WITH RAIN CAP

Art. 711210	L (mm)	383	712210	L (mm)	383
	X (mm)	208		X (mm)	208

HOOD FOR ROOF TERMINAL WITH RAIN CAP - BLACK

Art. 711211			712211		
-------------	--	--	--------	--	--



12 BASE FLASHING PLATE 5-25°

Art. 711130	X (mm)	156	712130	X (mm)	206
	H (mm x°)	183		H (mm x°)	192
	L (mm)	550		L (mm)	550
	W (mm)	550		W (mm)	550

BASE FLASHING PLATE 5-25° - BLACK

Art. 711131			712131		
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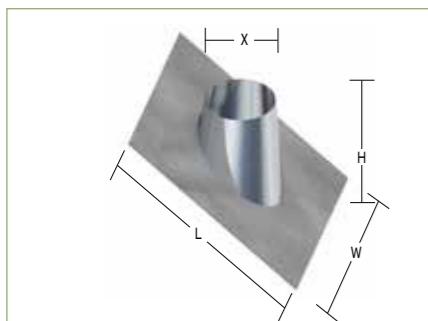


17 RENOVATION SET TOP WITH HOOD

Art. 711250	X (mm)	290	712250	X (mm)	290
	A (mm)	333		A (mm)	400

RENOVATION SET TOP WITH HOOD - BLACK

Art. 711251			712251		
-------------	--	--	--------	--	--



13 LEAD FLASHING 20-45°

Art. 711140	X (mm)	156	712140	X (mm)	206
	H (mm x°)	226		H (mm x°)	247
	L (mm)	700		L (mm)	750
	W (mm)	650		W (mm)	700

LEAD FLASHING 20-45° - BLACK

Art. 711141			712141		
-------------	--	--	--------	--	--

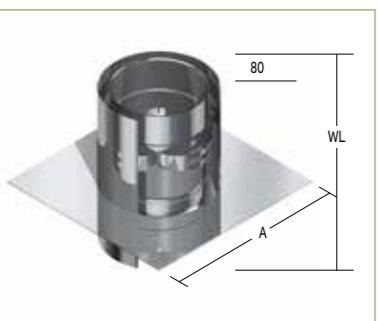


18 RENOVATION SET TOP WITHOUT HOOD

Art. 711270	A (mm)	333	712270	A (mm)	333
	WL (mm)	34		WL (mm)	34

ø 100/150

ø 130/200



19 RENOVATION SET BOTTOM CONCENTRIC-FLEX

Art. 711260	A (mm)	333	712260	A (mm)	333
	WL (mm)	290		WL (mm)	290



20<sup>a</sup> ELBOW 90° EXTENDED - FLEX FOR RENOVATION SET

Art. 731210	F (mm)	550	732120	F (mm)	565
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20<sup>b</sup> ELBOW 90° EXTENDED - FLEX - WITH REDUCTION ø130-ø100

Art.	732230	F (mm)	565
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21<sup>a</sup> ELBOW 90° EXTENDED - FIXED FOR RENOVATION SET

Art. 731040	F (mm)	550	731060	F (mm)	565
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21<sup>b</sup> ELBOW 90° EXTENDED - FIXED - WITH REDUCTION ø130-ø100

Art.	732220	F (mm)	565
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22 BRACKET FOR ELBOW 90° EXTENDED

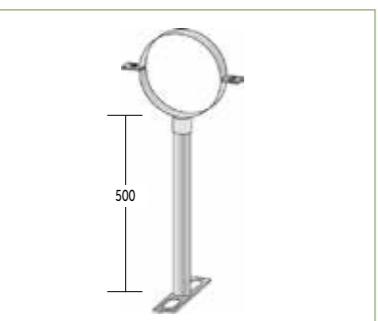
Art. 731200			732060		
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23 WALL TERMINAL WITH BASKET

Art. 711220	L (mm)	640	712220	L (mm)	640
	WL (mm)	470		WL (mm)	470

WALL TERMINAL WITH BASKET - BLACK

Art. 711221			712221		
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24 BASKET FOR WALL TERMINAL

Art. 711230			712230		
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BASKET FOR WALL TERMINAL - BLACK

Art. 711231			712231		
-------------	--	--	--------	--	--



25 RAIN CAP / STORM COLLAR

Art. 711240	X (mm)	290	712240	X (mm)	340
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RAIN CAP / STORM COLLAR - BLACK

Art. 711241	X (mm)	290	712241	X (mm)	340
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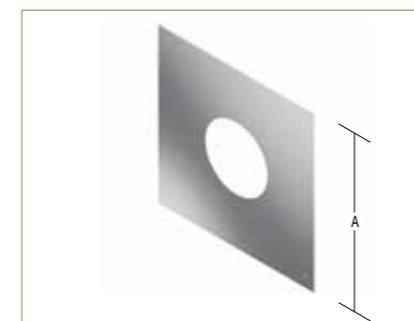


26 INCLINED CEILING COVER PLATE

Art. 711100	A (mm)	452	712090	A (mm)	502
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INCLINED CEILING COVER PLATE - BLACK

Art.	712091
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27 FIRE STOP PLATE

Art. 711000	A (mm)	500	712380	A (mm)	500
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FIRE STOP PLATE - BLACK

Art.	712381
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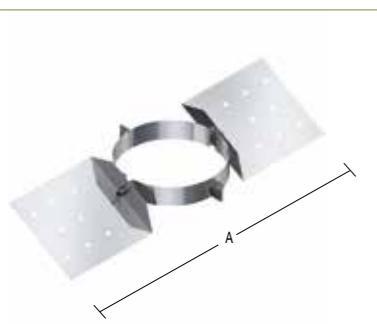


28 CEILING SUPPORT

Art. 711110	A (mm)	333	712100	A (mm)	333
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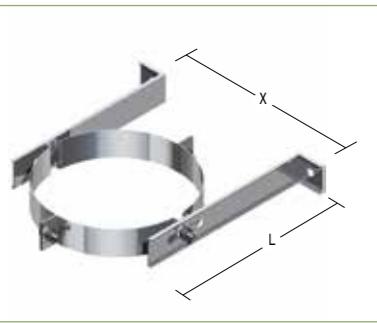
ø 100/150

ø 130/200



29 ROOF BRACKET MULTIPURPOSE

Art. 711160	A (mm)	600	712160	A (mm)	650
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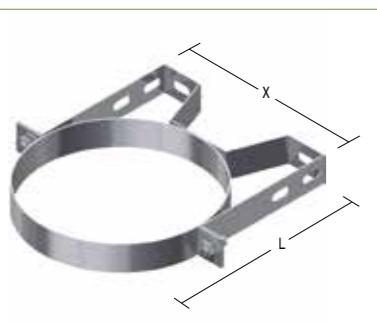


30 ADJUSTABLE WALL BRACKET, WD 60-110 MM

Art. 711170	L (mm)	220	712170	L (mm)	250
	X (mm)	208		X (mm)	258

ADJUSTABLE WALL BRACKET, WD 60-110 MM - BLACK

Art. 711171			712171		
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31 WALL BRACKET, WD 60 MM

Art. 711180			712180		
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WALL BRACKET, WD 60 MM - BLACK

Art. 711181			712181		
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32 EXTENSION SUPPORT WALL BRACKET 60-110 MM

Art. 754340			754340		
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EXTENSION SUPPORT WALL BRACKET 60-110 MM - BLACK

Art. 754341			754341		
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33 EXTENSION SUPPORT WALL BRACKET 110-230 MM

Art. 756320			756320		
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EXTENSION SUPPORT WALL BRACKET 110-230 MM - BLACK

Art. 756321			756321		
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34 CLAMP BINDING

Art. 711190	A (mm)	30	712190	A (mm)	30
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CLAMP BINDING - BLACK

Art. 711191	A (mm)	30	712191	A (mm)	30
-------------	--------	----	--------	--------	----



35 TAPERED REDUCER Ø 130/200 - Ø 100/150

Art. 712290	L (mm)	200	WL (mm)	140
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36 CONNECTING PIECE FABER-BARBAS-DRU

Art. 711340	L (mm)	200	WL (mm)	140
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37 CONNECTING PIECE BELLFIRES AIR

Art. 711350		
-------------	--	--

38 SPRAY CAN BLACK PAINT (RAL7021)

Art. 540264		
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39 60 M FLEXPipe - SINGLE-WALLED Ø 100

Art. 761025		
-------------	--	--



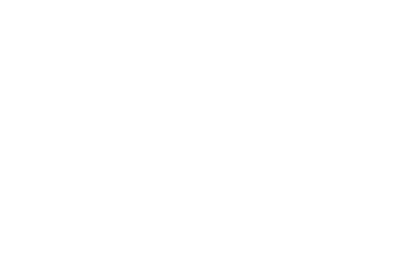
40 60 M FLEXPipe - SINGLE-WALLED Ø 130

Art. 761026		
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41 50 M FLEXPipe - SINGLE-WALLED Ø 150

Art. 761027		
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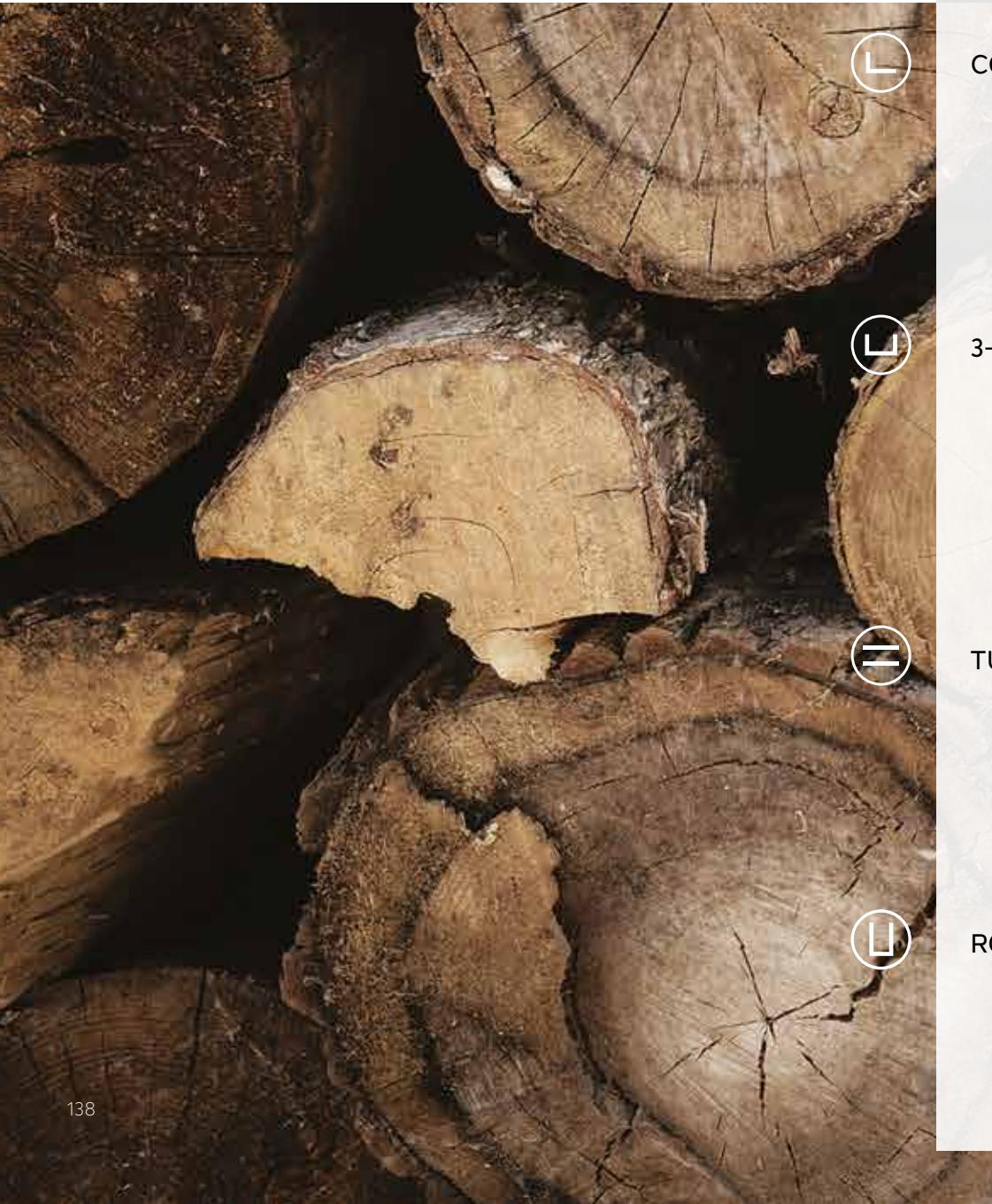


42 25 M FLEXPipe - SINGLE-WALLED Ø 200

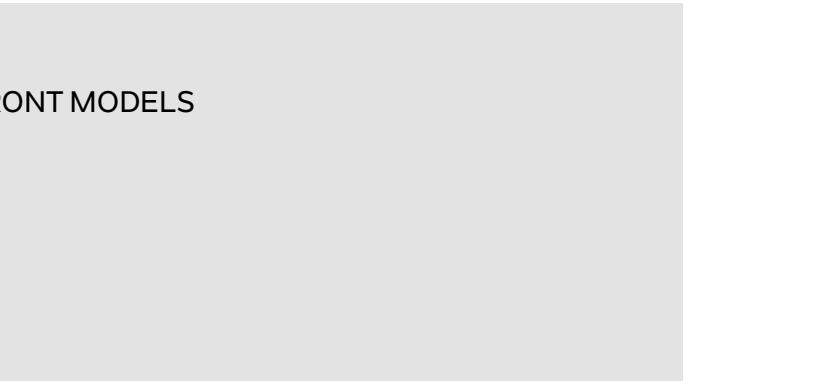
Art. 761028		
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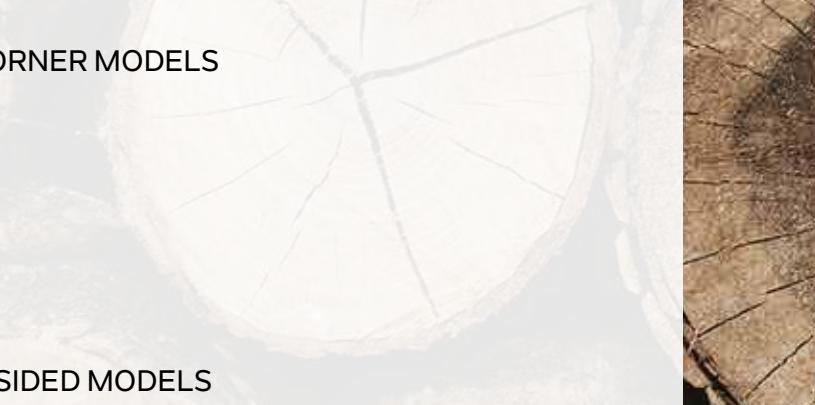
# Kalfire closed wood fires



I



L



L



H



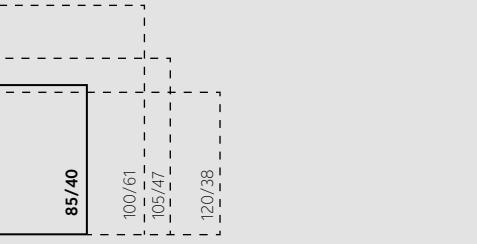
L



GLASS SIZES



Width x Height x Width Side glass



# Cornerstones: closed wood fires

## INDIVIDUALITY

**Interior**  
Kalfire's closed wood fireplaces are available with three different interiors:  
 • Skamol  
 • Lamella  
 • Design (patterned)



Skamol



Lamella



Design

## Mounting trims

Mounting trims offer a suitable solution for every design.

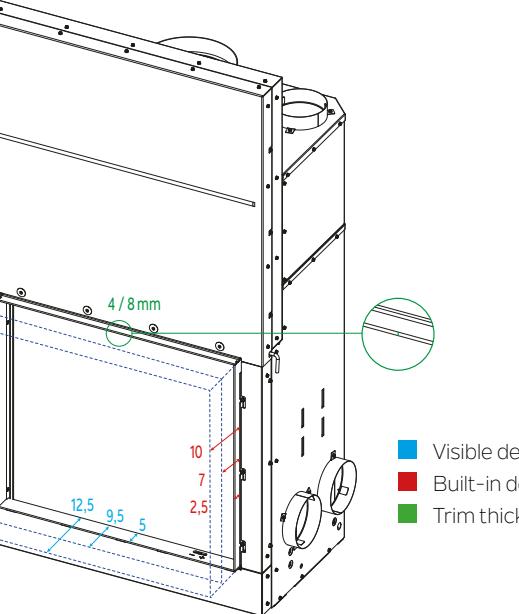
### Front and tunnel models:

Kalfire W front and tunnel models are fitted as standard with a mounting trim\* of 2.5 cm deep\*\* and 4 mm thick. In addition, the following optional mounting trims are available (depending on model):

- 7 cm deep, 4 mm thick
- 7 cm deep, 8 mm thick
- 10 cm deep, 4 mm thick
- 10 cm deep, 8 mm thick

\* mounting trims of front and tunnel models are always 4-sided and can be altered to a 3-sided trim.

\*\* the indicated depth concerns the built-in depth, the visible depth is 2.5 cm greater (see image).



## Corner and 3-sided model and room divider:

The corner and 3-sided models do not have a standard mounting trim. Fireplaces can be finished off using the edge of the convection mantle. The Kalfire W53/50R room divider has a standard mounting trim of 3 cm deep and 4 mm thick. A 7 cm\* deep and 8 mm thick mounting trim is available as an option for the corner and 3-sided models as well as for the room divider.

\* The built-in depth of this optional frame is not exactly 7 cm and may vary from model to model. Download the dimensional drawing from our dealer website for the exact installation dimensions.



**Seamless integration**  
The interior of the fireplace can extend to the hearth or outside the fire without a visible trim, resulting in a seamless, sleek design that blends in perfectly in any interior.



## EXPERIENCE

### Clear view

The glass in the front-facing fireplaces is mounted in a virtually invisible frame. Corner and three-sided fireplaces are fitted with a single piece of frameless glass that bends around the fireplace, giving an expansive and unimpeded view of the flames.



## EASE OF USE

### Easy to light

The sunken hearth allows the fire to be easily lit without needing to frequently remove the ashes. A built-in thermostat closes off the air-intake system as soon as the optimal temperature has been reached, making lighting a fire very efficient.



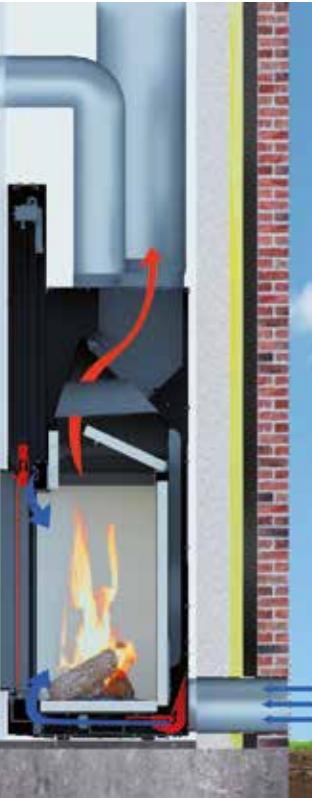
## DURABILITY AND SUSTAINABILITY

**Minimum carbon footprint, maximum performance**  
Kalfire's closed wood fireplaces comply with all EU environmental regulations and are some of the most environmentally friendly wood fireplaces on the market. Airtight seals and innovative technology ensure optimal combustion, guaranteeing excellent performance and extremely low particulate and carbon monoxide emissions.

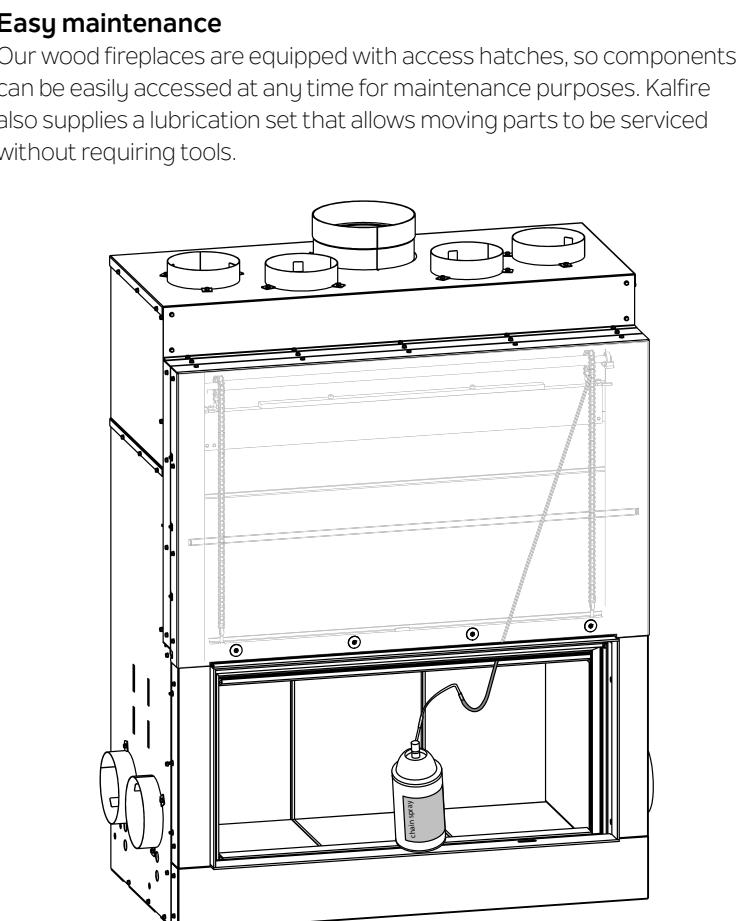
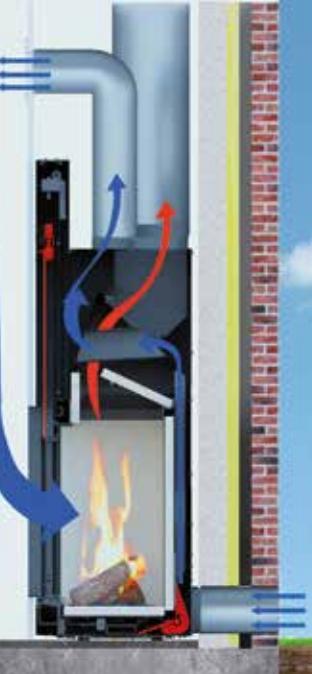


## EXPERTISE

**Streamlined appearance**  
As the air-intake valve is built into the fireplace, there are no visible external controls surrounding it. And because the combustion control technology is so efficient and the flame height can be easily adjusted, most models do not require a damper. This gives both the hearth and the fireplace itself a sleek design.



**Beautiful on the outside, clever on the inside**  
A Kalfire closed wood fireplace operates independently of the space where it is installed – it does not draw in air from the room. The fire draws in fresh air from outside (which is often cold) and discharges the smoke through the chimney flue. The built-in two-way valve system means that when the door is opened to add wood, the cold air from outside is heated in the convection casing before entering the room. This ensures that the air pressure is always in balance.



# Kalfire W45/48F



## Technical information\*

<b>Heat output (kW)</b>	4.7-9.3
<b>Efficiency (%)</b>	86
<b>Energy efficiency index (EEI) (%)</b>	115
<b>Insulation panel thickness</b>	
Side panel (cm)	5
Rear panel (cm)	5
Base (cm)	0
Roof (cm)	9

## Product information

<b>Energy efficiency class</b>	A+
<b>Glass dimensions</b>	
Width (mm)	435
Height (mm)	480
<b>Combustion room</b>	
Width (mm)	410
Length (mm)	270
<b>Connections</b>	
Flue connection (mm)	Ø 150
Combustion air connection (mm)	1 x Ø 150
Convection air inlet connection (mm)	2 x Ø 150
Convection air outlet connection (mm)	2 x Ø 150
Weight (kg)	180

(Average weight depending on interior)

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

## Test results

Inspection report	P8-086-2009
Inspection body	1004
Norm	EN13229A2
Minimum capacity (kW)	4.7
Kg wood/hour at minimum capacity	1.2
Nominal capacity (kW)	9.3
Kg wood/hour at nominal capacity	2.31
Minimum flue draught (Pa)	12
Flue gas temperature (°C)	270
Flue gas mass flow (g/s)	6.8
CO <sub>2</sub> content (%)	11.1
CO at 13% O <sub>2</sub> (%)	0.1
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 40
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	150
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	58

## Composition, options and accessories

### Interior

Skamol  
Lamella  
Design

### Mounting trims

2.5 cm (4 mm)  
7 cm (4 mm)\*  
10 cm (4 mm)\*  
7 cm (8 mm)\*\*

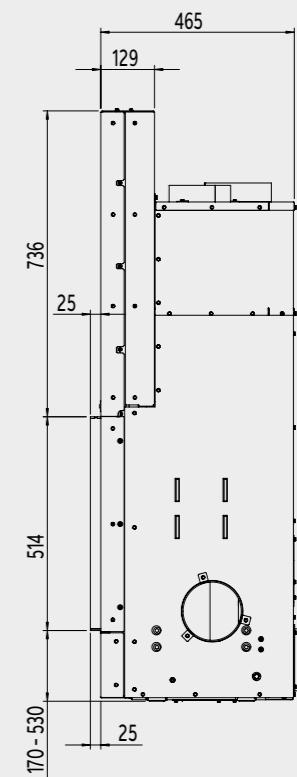
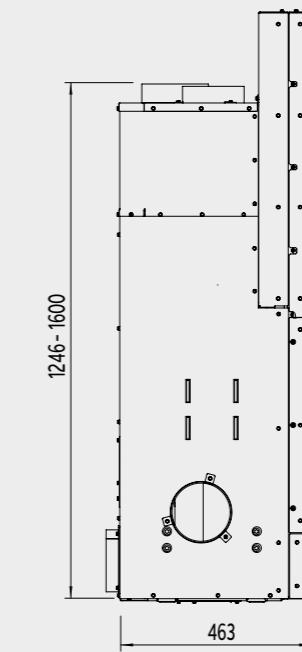
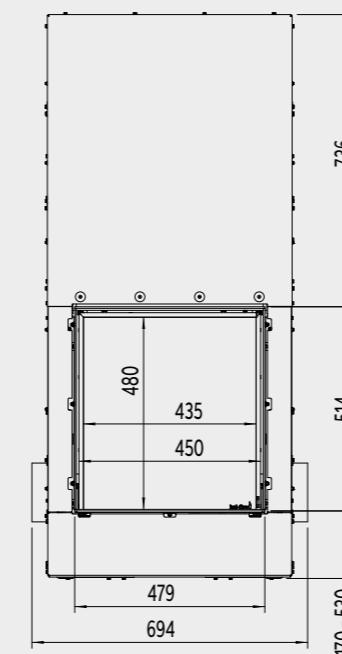
\* The mounting trims of 7 and 10 cm in depth and 4 mm thick are delivered separately from the fireplace.

\*\* Can only be installed in the factory

### Accessories<sup>1</sup>

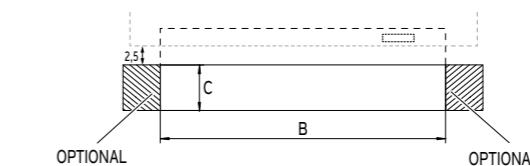
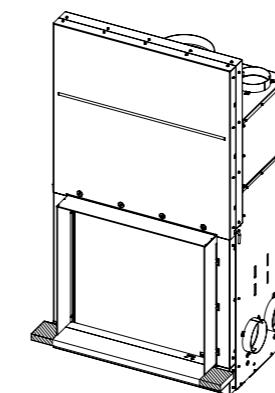
Installation support kit  
Sealing kit  
Flue gas damper kit Ø150

<sup>1</sup> For more information about accessories, see page 178.



N.B. This fireplace has an interchangeable flue pipe connection; it can also be connected at the rear.

## Stone finish



Kalfire W45/48F	mounting trim	7 cm	10 cm
B (mm)	479	479	479
C (mm)	≥ 45	≥ 75	≥ 75

# Kalfire W53/50R



## Technical information\*

<b>Heat output (kW)</b>	6,5-13,0
<b>Efficiency (%)</b>	≥80
<b>Energy efficiency index (EEI) (%)</b>	107
<b>Insulation panel thickness</b>	
Side panel (cm)	5
Rear panel (cm)	10
Base (cm)	0
Roof (cm)	9

## Product information

<b>Energy efficiency class</b>	A+
<b>Glass dimensions</b>	
Width (mm)	532
Width side glass (mm)	480
Height (mm)	500
<b>Combustion room</b>	
Width (mm)	385
Length (mm)	465
<b>Connections</b>	
Flue connection (mm)	Ø 200
Combustion air connection (mm)	1 x Ø 180
Convection air inlet connection (mm)	2 x Ø 150
Convection air outlet connection (mm)	2 x Ø 150
Weight (kg)	327
(Average weight depending on interior)	

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

## Test results

Inspection report	P8-020-2018
Inspection body	1004
Norm	EN13228A2
Minimum capacity (kW)	6,5
Kg wood/hour at minimum capacity	1,75
Nominal capacity (kW)	13,5
Kg wood/hour at nominal capacity	3,5
Minimum flue draught (Pa)	12
Flue gas temperature (°C)	230
Flue gas mass flow (g/s)	14,04
CO <sub>2</sub> content (%)	8,09
CO at 13% O <sub>2</sub> (%)	0,09
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 33
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	99,5
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	60

## Composition, options and accessories

### Interior

Skamol  
Lamella  
Design

### Mounting trims

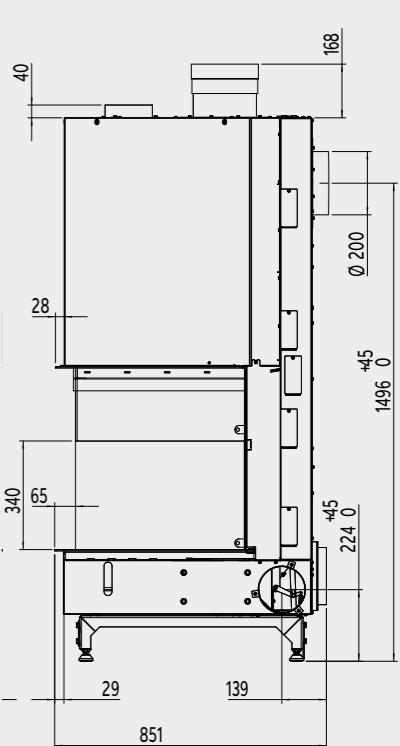
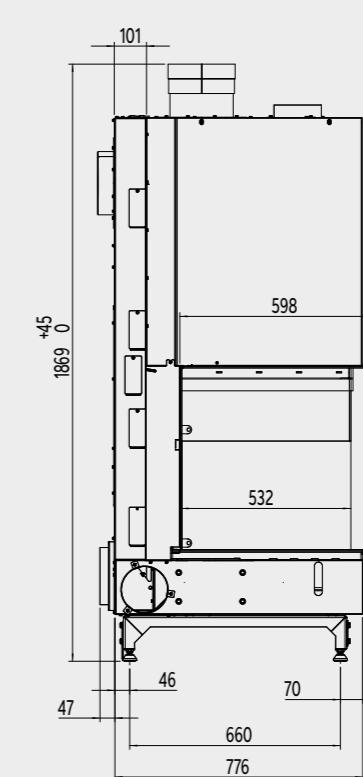
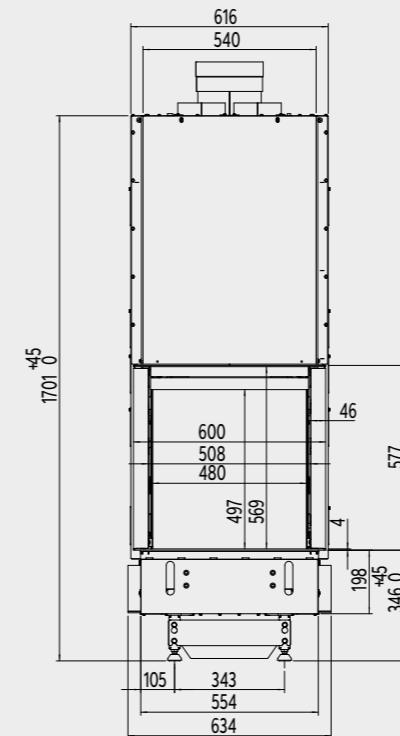
3 cm (4 mm)  
7 cm (8 mm)\*

\*Can only be installed in the factory

### Accessories<sup>1</sup>

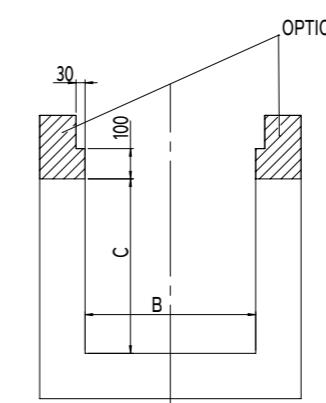
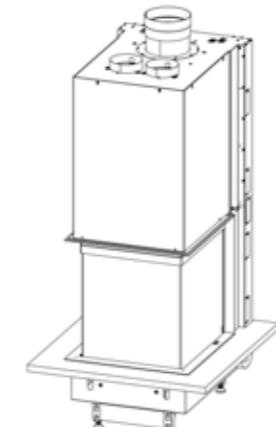
Installation support kit\*  
Flue gas damper kit Ø200  
Iron mantel support  
Hearth support bracket  
Airbox 2 x Ø150 mm  
alternative fresh air connection 2 x Ø150, suitable for rear-connection only  
\*Excl. iron mantel support

<sup>1</sup> For more information about accessories, see page 178.



N.B. This fireplace has an interchangeable flue pipe connection; it can also be connected at the rear.

## Stone Finish



Kalfire W53/50R	mounting trim	3 cm	7 cm
B (mm)	564	644	
C (mm)	577	617	

# Kalfire W60/51F



## Technical information\*

<b>Heat output (kW)</b>	6.6-13.2
<b>Efficiency (%)</b>	81
<b>Energy efficiency index (EEI) (%)</b>	107
<b>Insulation panel thickness</b>	
Side panel (cm)	10
Rear panel (cm)	10
Base (cm)	0
Roof (cm)	9

## Product information

<b>Energy efficiency class</b>	A+
<b>Glass dimensions</b>	
Width (mm)	568
Height (mm)	510
<b>Combustion room</b>	
Width (mm)	540
Length (mm)	330
<b>Connections</b>	
Flue connection (mm)	Ø 180
Combustion air connection (mm)	1 x Ø 150
Convection air inlet connection (mm)	2 x Ø 150
Convection air outlet connection (mm)	2 x Ø 150
Weight (kg)	226

(Average weight depending on interior)

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

## Test results

Inspection report	P8-003-2015
Inspection body	1004
Norm	EN13229A2
Minimum capacity (kW)	6.6
Kg wood/hour at minimum capacity	1.84
Nominal capacity (kW)	13.2
Kg wood/hour at nominal capacity	3.48
Minimum flue draught (Pa)	12
Flue gas temperature (°C)	260
Flue gas mass flow (g/s)	11.3
CO <sub>2</sub> content (%)	10.1
CO at 13% O <sub>2</sub> (%)	0.08
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 40
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	119
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	58

## Composition, options and accessories

### Interior

Skamol  
Lamella  
Design

### Mounting trims

2.5 cm (4 mm)  
7 cm (4 mm)\*  
10 cm (4 mm)\*  
7 cm (8 mm)\*\*

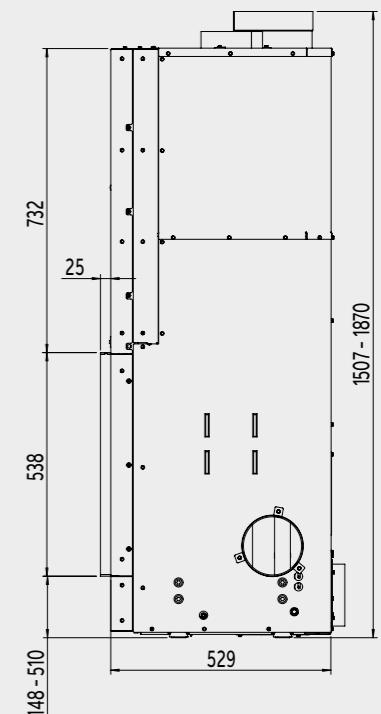
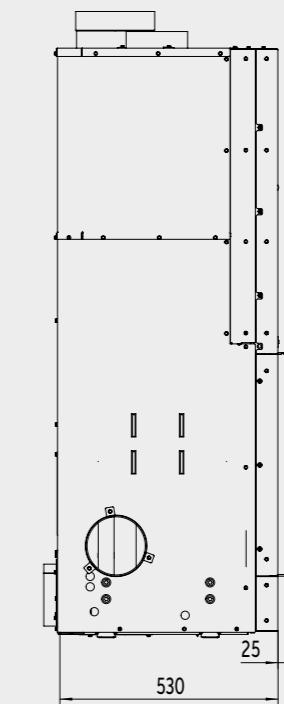
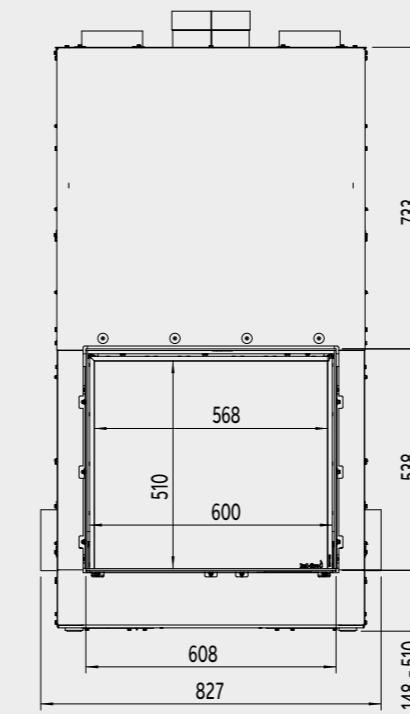
\* The mounting trims of 7 and 10 cm in depth and 4 mm thick are delivered separately from the fireplace.

\*\* Can only be installed in the factory

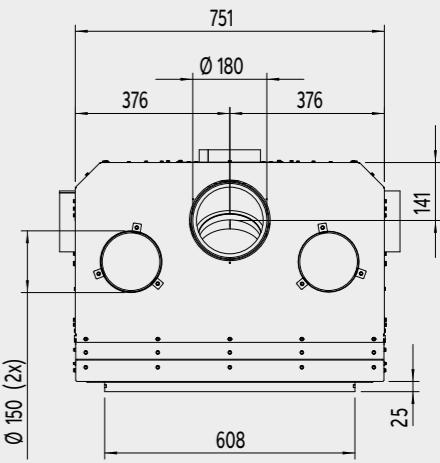
### Accessories<sup>1</sup>

Installation support kit  
Sealing kit  
Flue gas damper kit Ø180

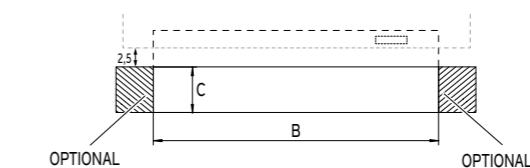
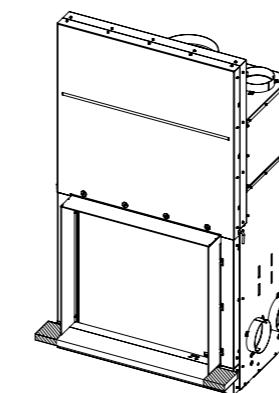
<sup>1</sup> For more information about accessories, see page 178.



N.B. This fireplace has an interchangeable flue pipe connection; it can also be connected at the rear.



## Stone finish



Kalfire W60/51F	mounting trim	7 cm	10 cm
B (mm)	608	608	
C (mm)	≥ 45	≥ 75	

# Kalfire W65/38CL



## Technical information\*

Heat output (kW)	6.5-13
Efficiency (%)	82
Energy efficiency index (EEI) (%)	109
Insulation panel thickness	
Side panel (cm)	5
Rear panel (cm)	5
Base (cm)	0
Roof (cm)	9

## Product information

Energy efficiency class	A+
Glass dimensions	1 piece curved glass
Width (mm)	650
Height (mm)	380
Width side glass (mm)	349
Combustion room	
Width (mm)	575
Length (mm)	300
Connections	
Flue connection (mm)	Ø180 / Ø200
Combustion air connection (mm)	2xØ 150
Convection air inlet connection (mm)	2xØ 150
Convection air outlet connection (mm)	2xØ 150
Weight (kg)	270
(Average weight depending on interior)	

\*More technical information can be found  
in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

## Test results

Inspection report	P8-020-2014
Inspection body	1004
Norm	EN13229A2
Minimum capacity (kW)	6.5
Kg wood/hour at minimum capacity	1.81
Nominal capacity (kW)	13
Kg wood/hour at nominal capacity	3.37

Minimum flue draught (Pa)	13
Flue gas temperature (°C)	257
Flue gas mass flow (g/s)	10.2
CO <sub>2</sub> content (%)	10.8
CO at 13% O <sub>2</sub> (%)	0.1
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 40
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	94
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	82

## Composition, options and accessories

### Interior

Skamol  
Lamella  
Design

### Mounting trims

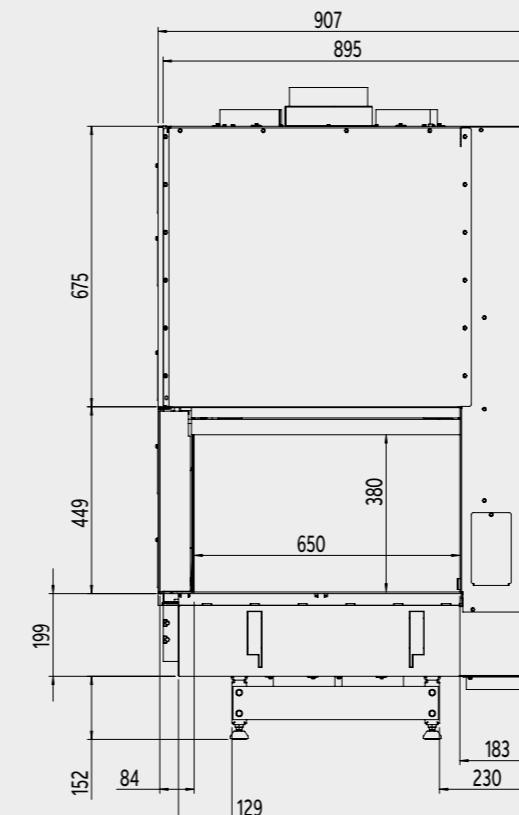
7 cm (8 mm)\* NEW

\*Can only be installed in the factory

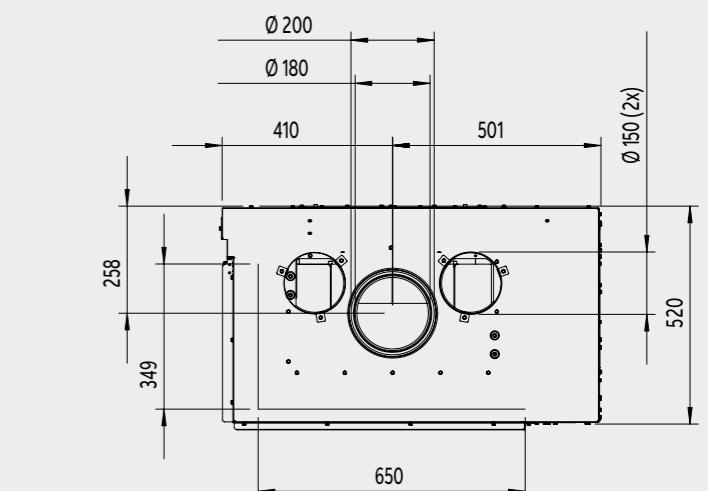
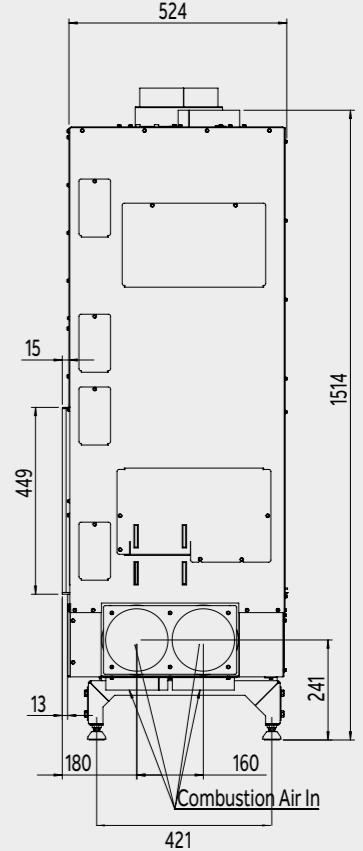
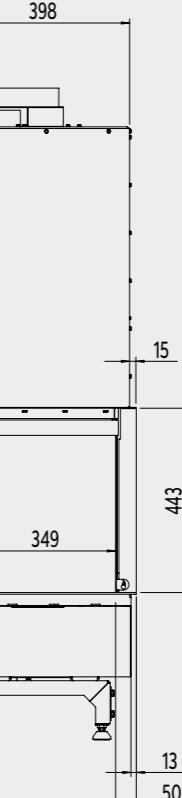
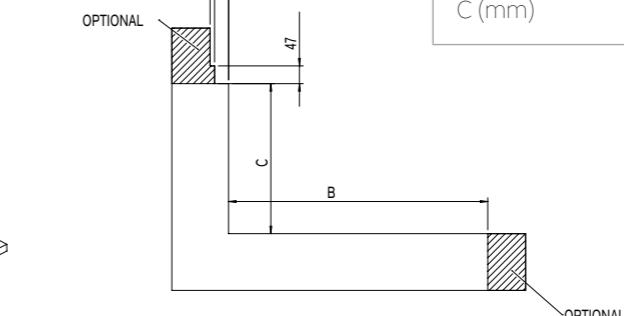
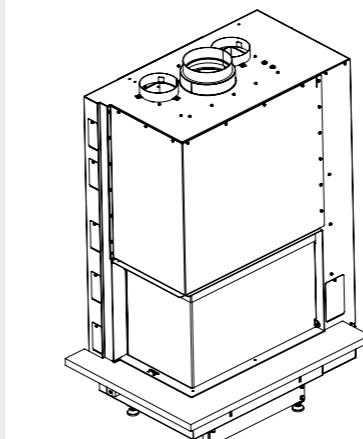
### Accessories<sup>1</sup>

Installation support kit\*  
Flue gas damper kit Ø180  
Flue gas damper kit Ø200  
Iron mantel support  
Hearth support bracket  
\*Excl. iron mantel support

<sup>1</sup> For more information about accessories, see page 178.



## Stone finish



Kalfire W65/38CL		
mounting trim	7 cm	
B (mm)	685	685
C (mm)	397	397

# Kalfire W65/38CR



## Technical information\*

Heat output (kW)	6.5-13
Efficiency (%)	82
Energy efficiency index (EEI) (%)	109
Insulation panel thickness	
Side panel (cm)	5
Rear panel (cm)	5
Base (cm)	0
Roof (cm)	9

## Product information

Energy efficiency class	A+
Glass dimensions	1 pierce curved glass
Width (mm)	650
Height (mm)	380
Width side glass (mm)	349
Combustion room	
Width (mm)	575
Length (mm)	300
Connections	
Flue connection (mm)	Ø180 / Ø200
Combustion air connection (mm)	2xØ 150
Convection air inlet connection (mm)	2xØ 150
Convection air outlet connection (mm)	2xØ 150
Weight (kg)	270
(Average weight depending on interior)	

\*More technical information can be found  
in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

## Test results

Inspection report	P8-020-2014
Inspection body	1004
Norm	EN13229A2
Minimum capacity (kW)	6.5
Kg wood/hour at minimum capacity	1.81
Nominal capacity (kW)	13
Kg wood/hour at nominal capacity	3.37
Minimum flue draught (Pa)	13
Flue gas temperature (°C)	257
Flue gas mass flow (g/s)	10.2
CO <sub>2</sub> content (%)	10.8
CO at 13% O <sub>2</sub> (%)	0.1
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 40
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	94
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	82

## Composition, options and accessories

### Interior

Skamol  
Lamella  
Design

### Mounting trims

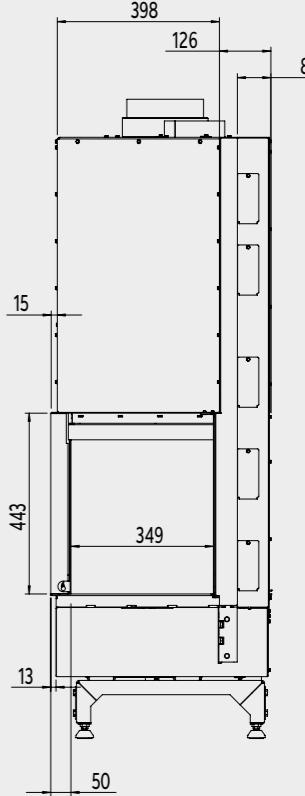
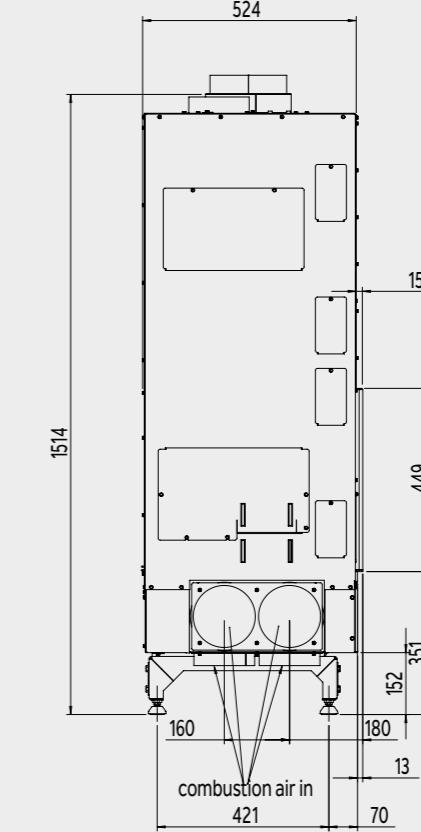
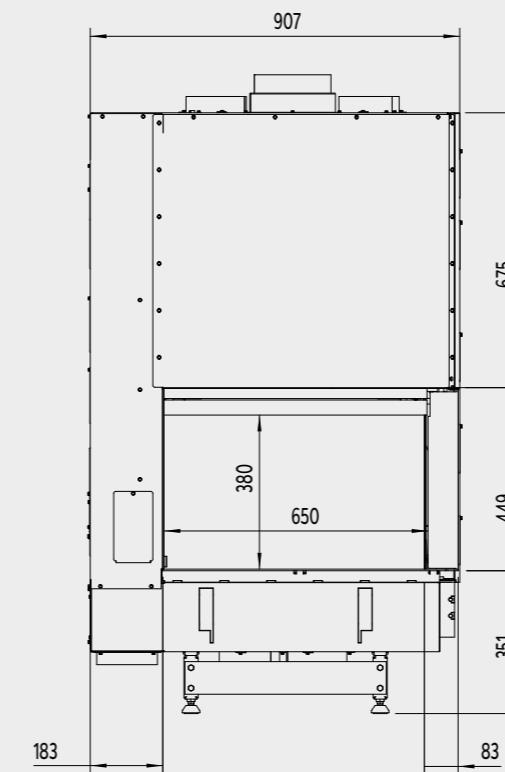
7 cm (8 mm)\* NEW

\*Can only be installed in the factory

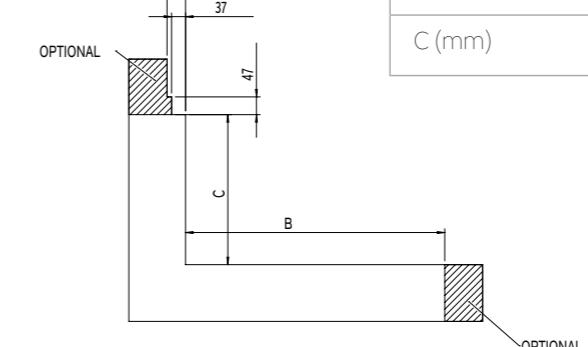
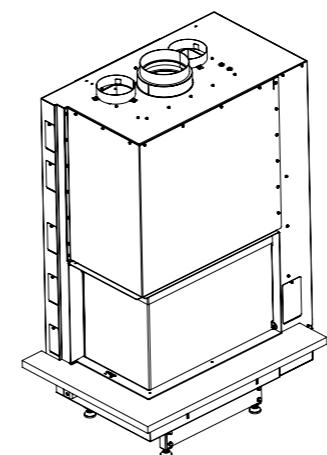
### Accessories<sup>1</sup>

Installation support kit\*  
Flue gas damper kit Ø180  
Flue gas damper kit Ø200  
Iron mantel support  
Hearth support bracket  
\*Excl. iron mantel support

<sup>1</sup> For more information about accessories, see page 178.



## Stone finish



Kalfire W65/38CR		
mounting trim	7 cm	
B (mm)	685	685
C (mm)	397	397

# Kalfire W66/48S



## Technical information\*

<b>Heat output (kW)</b>	6.7-13.3
<b>Efficiency (%)</b>	80
<b>Energy efficiency index (EEI) (%)</b>	106
<b>Insulation panel thickness</b>	
Side panel (cm)	5
Rear panel (cm)	5
Base (cm)	0
Roof (cm)	9

## Product information

<b>Energy efficiency class</b>	A
<b>Glass dimensions</b>	1 pierce curved glass
Width (mm)	650
Height (mm)	480
Width side glass (mm)	348
<b>Combustion room</b>	
Width (mm)	564
Length (mm)	300
<b>Connections</b>	
Flue connection (mm)	Ø 200
Combustion air connection (mm)	2 x Ø 150
Convection air inlet connection (mm)	2 x Ø 150
Convection air outlet connection (mm)	2 x Ø 150
Weight (kg)	270
(Average weight depending on interior)	

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

## Test results

Inspection report	P8-054-2015
Inspection body	1004
Norm	EN13229A2
Minimum capacity (kW)	6.7
Kg wood/hour at minimum capacity	1.9
Nominal capacity (kW)	13.3
Kg wood/hour at nominal capacity	3.5
Minimum flue draught (Pa)	12
Flue gas temperature (°C)	247
Flue gas mass flow (g/s)	13.04
CO <sub>2</sub> content (%)	8.8
CO at 13% O <sub>2</sub> (%)	0.07
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 40
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	111
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	49

## Composition, options and accessories

### Interior

Skamol  
Lamella  
Design

### Mounting trims

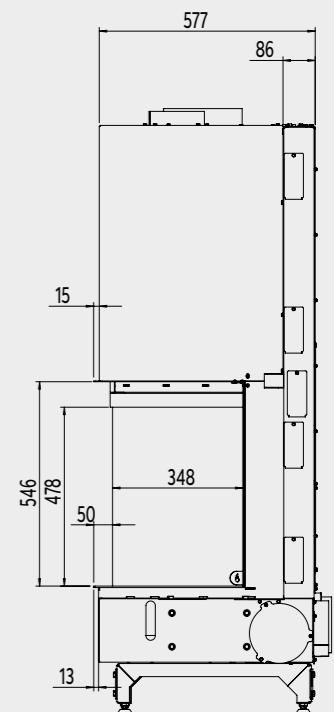
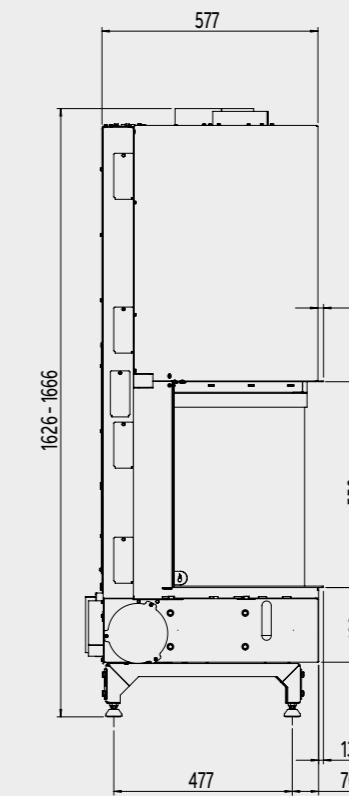
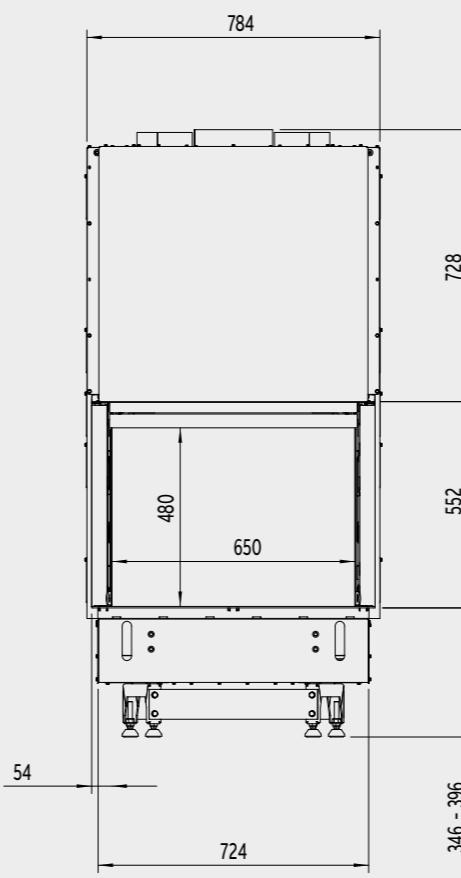
7 cm (8 mm)\* **NEW**

\*Can only be installed in the factory

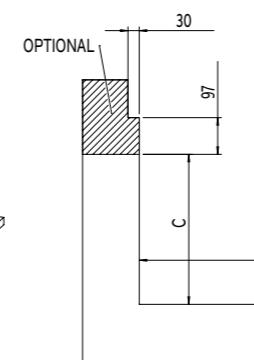
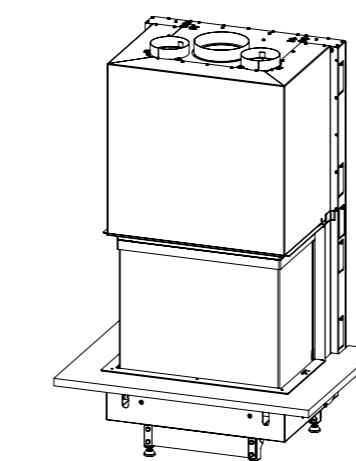
### Accessories<sup>1</sup>

Installation support kit\*  
Flue gas damper kit Ø200  
Iron mantel support  
Hearth support bracket  
\*Excl. iron mantel support

<sup>1</sup> For more information about accessories, see page 178.



## Stone finish



<b>Kalfire W66/48S</b>		
mounting trim		7 cm
B (mm)	734	734
C (mm)	397	397

# Kalfire W70/33F



## Technical information\*

<b>Heat output (kW)</b>	6.0-12.0
<b>Efficiency (%)</b>	80
<b>Energy efficiency index (EEI) (%)</b>	106
<b>Insulation panel thickness</b>	
Side panel (cm)	10
Rear panel (cm)	10
Base (cm)	0
Roof (cm)	9

## Product information

<b>Energy efficiency class</b>	A
<b>Glass dimensions</b>	
Width (mm)	685
Height (mm)	330
<b>Combustion room</b>	
Width (mm)	660
Length (mm)	270
<b>Connections</b>	
Flue connection (mm)	Ø 180
Combustion air connection (mm)	2 x Ø 150
Convection air inlet connection (mm)	4 x Ø 150
Convection air outlet connection (mm)	4 x Ø 150
Weight (kg)	210

(Average weight depending on interior)

## Test results

Inspection report	P8-017-2015
Inspection body	1004
Norm	EN13229A2
Minimum capacity (kW)	6
Kg wood/hour at minimum capacity	1.7
Nominal capacity (kW)	12
Kg wood/hour at nominal capacity	3.23
Minimum flue draught (Pa)	11
Flue gas temperature (°C)	282
Flue gas mass flow (g/s)	10.3
CO <sub>2</sub> content (%)	10.5
CO at 13% O <sub>2</sub> (%)	0.09
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 40
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	87
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	74

## Composition, options and accessories

### Interior

Skamol  
Lamella  
Design

### Mounting trims

2.5 cm (4 mm)  
7 cm (4 mm)\*  
10 cm (4 mm)\*  
7 cm (8 mm)\*\*

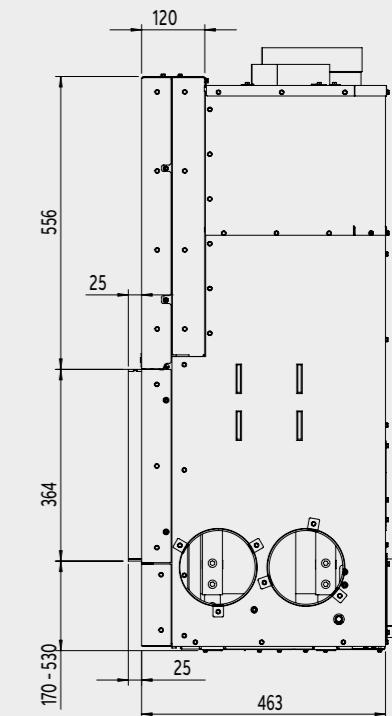
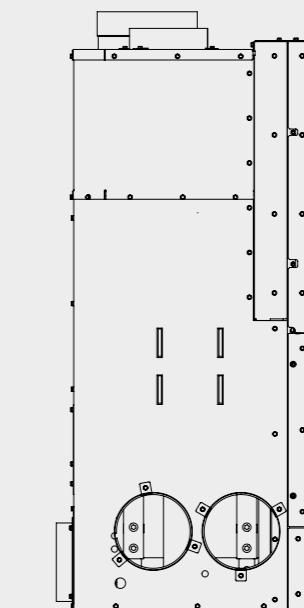
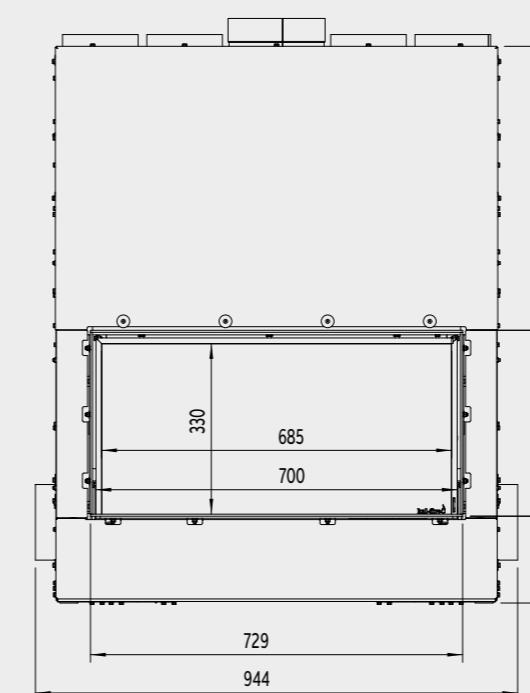
\* The mounting trims of 7 and 10 cm in depth and 4 mm thick are delivered separately from the fireplace.

\*\* Can only be installed in the factory

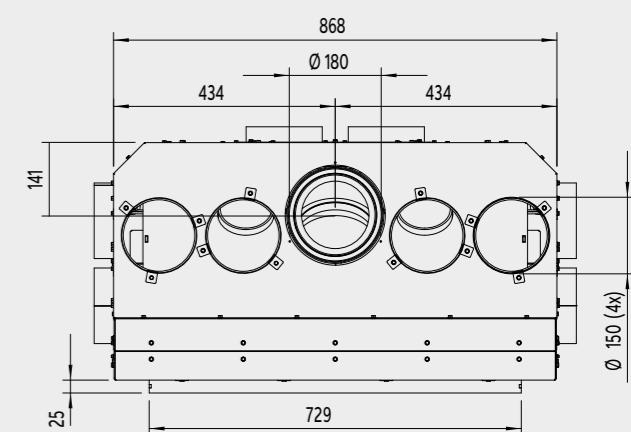
### Accessories<sup>1</sup>

Installation support kit  
Sealing kit  
Flue gas damper kit Ø180  
Fresh air connection adapter

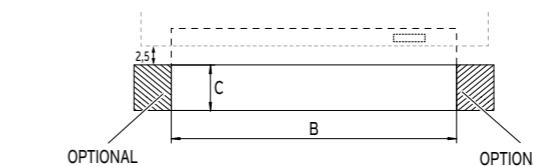
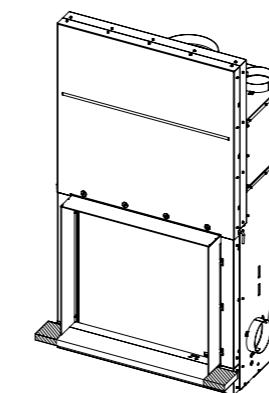
<sup>1</sup> For more information about accessories, see page 178.



N.B. This fireplace has an interchangeable flue pipe connection; it can also be connected at the rear.



## Stone finish



<b>Kalfire W70/33F</b>	mounting trim	7 cm	10 cm
B (mm)	729	729	
C (mm)	≥ 45	≥ 75	

# Kalfire W71/62F



## Technical information\*

<b>Heat output (kW)</b>	8,0-16,0
<b>Efficiency (%)</b>	83
<b>Energy efficiency index (EEI) (%)</b>	110
<b>Insulation panel thickness</b>	
Side panel (cm)	10
Rear panel (cm)	10
Base (cm)	0
Roof (cm)	9

## Product information

<b>Energy efficiency class</b>	A+
<b>Glass dimensions</b>	
Width (mm)	678
Height (mm)	620
<b>Combustion room</b>	
Width (mm)	650
Length (mm)	330
<b>Connections</b>	
Flue connection (mm)	Ø 250
Combustion air connection (mm)	2xØ 150
Convection air inlet connection (mm)	4xØ 150
Convection air outlet connection (mm)	4xØ 150
Weight (kg)	271

(Average weight depending on interior)

\*More technical information can be found  
in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

## Test results

Inspection report	P8-025-2011
Inspection body	1004
Norm	EN13229A2
Minimum capacity (kW)	8,0
Kg wood/hour at minimum capacity	2,16
Nominal capacity (kW)	16,0
Kg wood/hour at nominal capacity	412
Minimum flue draught (Pa)	12
Flue gas temperature (°C)	302
Flue gas mass flow (g/s)	12,7
CO <sub>2</sub> content (%)	10,6
CO at 13% O <sub>2</sub> (%)	0,1
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 40
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	113
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	61

## Composition, options and accessories

### Interior

Skamol  
Lamella  
Design

### Mounting trims

2,5 cm (4 mm)  
7 cm (4 mm)\*  
10 cm (4 mm)\*  
7 cm (8 mm)\*\*

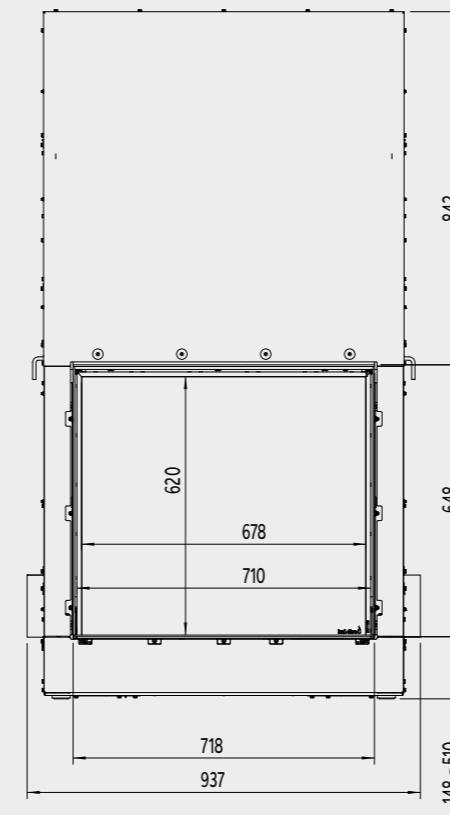
\* The mounting trims of 7 and 10 cm in depth and 4 mm thick are delivered separately from the fireplace.

\*\* Can only be installed in the factory

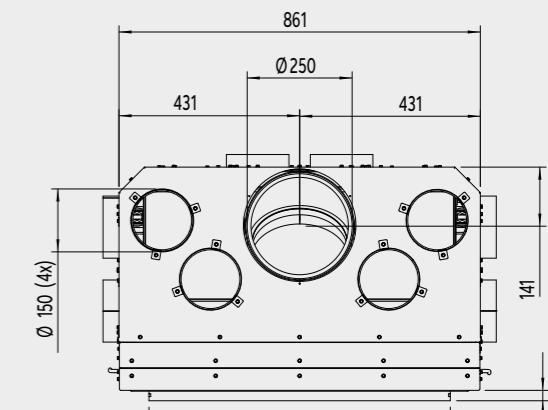
### Accessories<sup>1</sup>

Installation support kit  
Sealing kit  
Flue gas damper kit Ø250  
Fresh air connection adapter

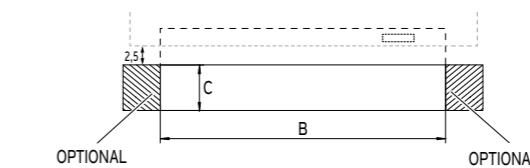
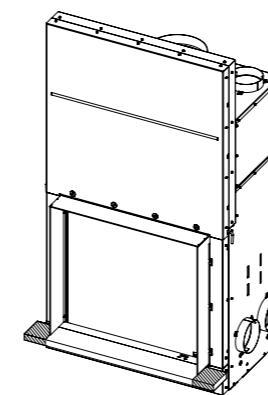
<sup>1</sup> For more information about accessories, see page 178.



N.B. This fireplace has an interchangeable flue pipe connection; it can also be connected at the rear.



## Stone finish



Kalfire W71/62F	mounting trim	7 cm	10 cm
B (mm)	718	718	
C (mm)	≥ 45	≥ 75	

# Kalfire W80/52T



## Technical information\*

<b>Heat output (kW)</b>	8.4-16.8
<b>Efficiency (%)</b>	80
<b>Energy efficiency index (EEI) (%)</b>	106
<b>Insulation panel thickness</b>	
Rear panel (cm)	10
Base (cm)	0
Roof (cm)	9

## Product information

<b>Energy efficiency class</b>	A
<b>Glass dimensions</b>	
Width (mm)	768
Height (mm)	520
<b>Connections</b>	
Flue connection (mm)	Ø 200
Combustion air connection (mm)	2 x Ø 150
Convection air inlet connection (mm)	2 x Ø 150
Convection air outlet connection (mm)	2 x Ø 150
Weight (kg)	385

(Average weight depending on interior)

\*More technical information can be found  
in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

## Test results

Inspection report	P8-070-2015
Inspection body	1004
Norm	EN13229A2
Minimum capacity (kW)	8.4
Nominal capacity (kW)	16.8
Minimum flue draught (Pa)	12
Flue gas temperature (°C)	262
Flue gas mass flow (g/s)	15.8
CO <sub>2</sub> content (%)	9.3
CO at 13% O <sub>2</sub> (%)	0.09
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 40
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	119
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	65

## Composition, options and accessories

### Interior

Skamol  
Lamella  
Design

### Mounting trims

2 x 2.5 cm (4 mm)  
7 cm (4 mm)\*  
7 cm (4 mm) without opening\*  
10 cm (4 mm)\*  
10 cm (4 mm) without opening\*  
2 x 7 cm (8 mm)\*\*

\* The mounting trims of 7 and 10 cm in depth and  
4 mm thick are delivered separately from the  
fireplace.

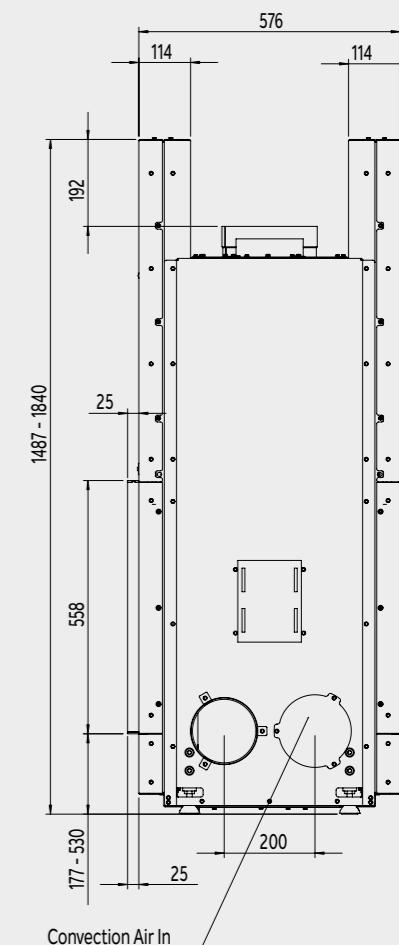
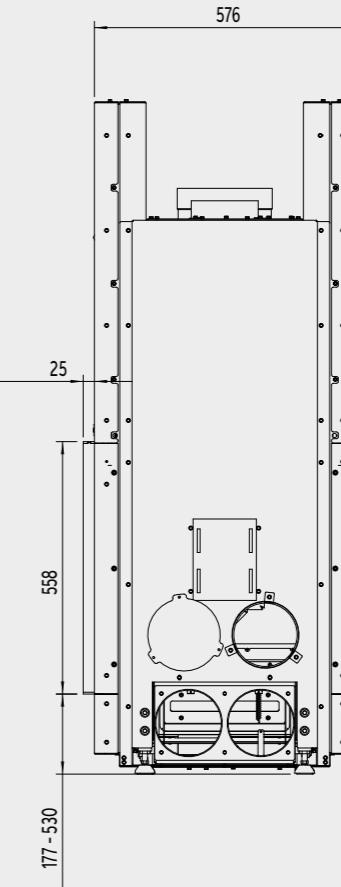
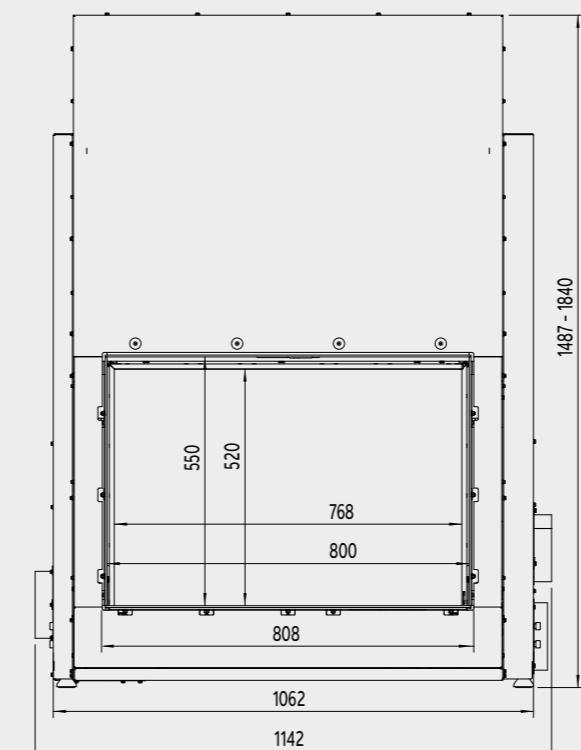
\*\* Can only be installed in the factory

### Accessories<sup>1</sup>

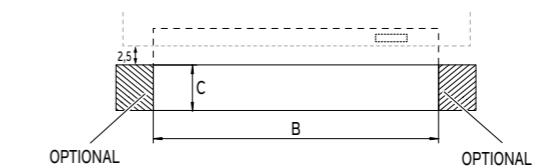
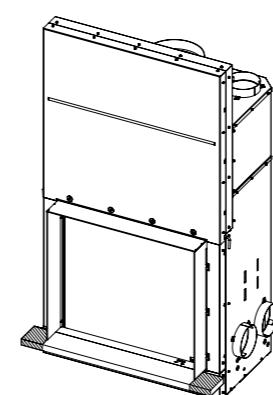
Installation support kit\*  
Flue gas damper kit Ø200  
Fresh air connection adapter

\* Excl. iron mantel support

<sup>1</sup> For more information about accessories, see page 178.



## Stone finish



<b>Kalfire W80/52T</b>		
mounting trim	7 cm	10 cm
B (mm)	808	808
C (mm)	≥ 45	≥ 75

# Kalfire W85/40F



## Technical information\*

<b>Heat output (kW)</b>	7.4-14.8
<b>Efficiency (%)</b>	81
<b>Energy efficiency index (EEI) (%)</b>	107
<b>Insulation panel thickness</b>	
Side panel (cm)	10
Rear panel (cm)	10
Base (cm)	0
Roof (cm)	9

## Product information

<b>Energy efficiency class</b>	A+
<b>Glass dimensions</b>	
Width (mm)	818
Height (mm)	400
<b>Combustion room</b>	
Width (mm)	790
Length (mm)	330
<b>Connections</b>	
Flue connection (mm)	Ø 200
Combustion air connection (mm)	2 x Ø 150
Convection air inlet connection (mm)	4 x Ø 150
Convection air outlet connection (mm)	4 x Ø 150
Weight (kg)	257

(Average weight depending on interior)

## Test results

Inspection report	P8-001-2015
Inspection body	1004
Norm	EN13229A2
Minimum capacity (kW)	7.4
Kg wood/hour at minimum capacity	2.09
Nominal capacity (kW)	14.8
Kg wood/hour at nominal capacity	3.92
Minimum flue draught (Pa)	11.6
Flue gas temperature (°C)	257
Flue gas mass flow (g/s)	13.2
CO <sub>2</sub> content (%)	9.72
CO at 13% O <sub>2</sub> (%)	0.06
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 40
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	80,7
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	25.6

## Composition, options and accessories

### Interior

Skamol  
Lamella  
Design

### Mounting trims

2.5 cm (4 mm)  
7 cm (4 mm)\*  
10 cm (4 mm)\*  
7 cm (8 mm)\*\*

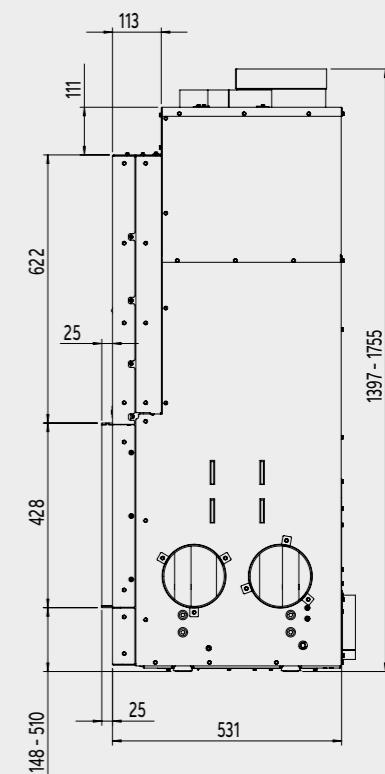
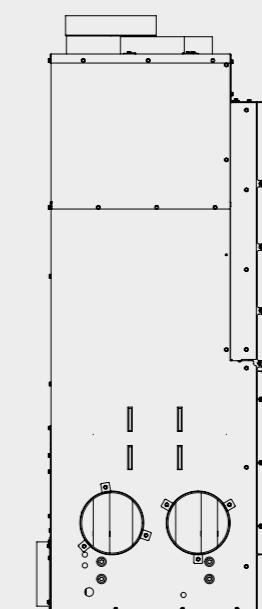
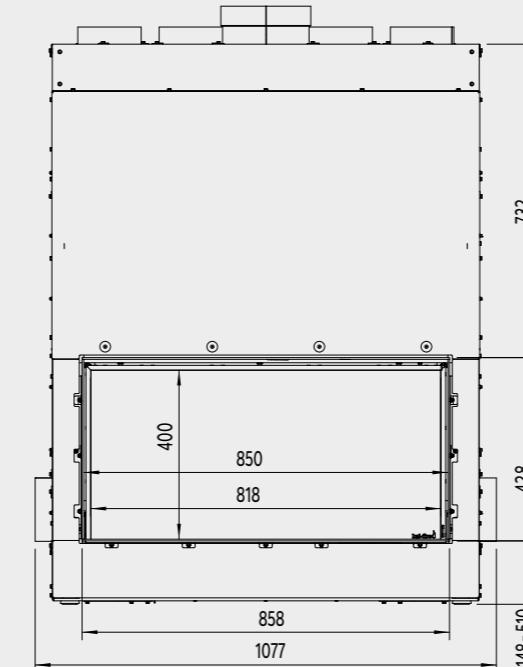
\* The mounting trims of 7 and 10 cm in depth and 4 mm thick are delivered separately from the fireplace.

\*\* Can only be installed in the factory

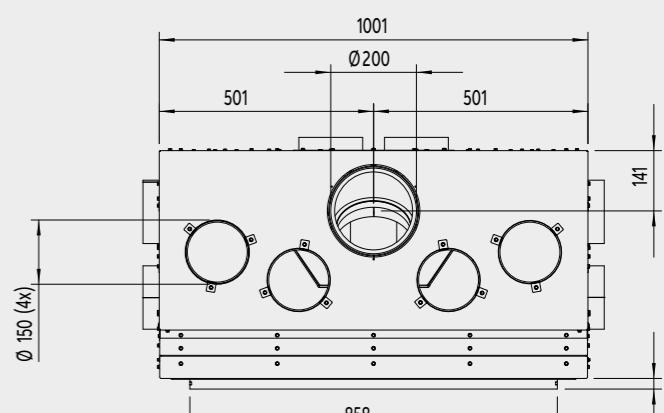
### Accessories<sup>1</sup>

Installation support kit  
Sealing kit  
Flue gas damper kit Ø200  
Fresh air connection adapter

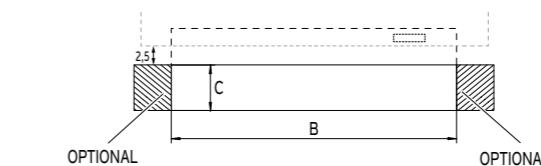
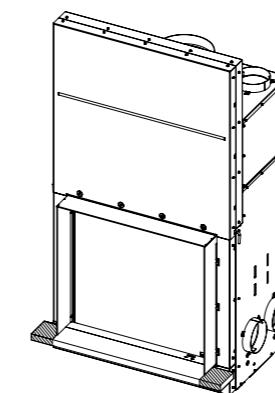
<sup>1</sup> For more information about accessories, see page 178.



N.B. This fireplace has an interchangeable flue pipe connection; it can also be connected at the rear.



## Stone finish



Kalfire W85/40F	mounting trim	7 cm	10 cm
B (mm)	858	858	
C (mm)	≥ 45	≥ 75	

# Kalfire W90/47CL



## Technical information\*

<b>Heat output (kW)</b>	7.5-14.9
<b>Efficiency (%)</b>	80
<b>Energy efficiency index (EEI) (%)</b>	106
<b>Insulation panel thickness</b>	
Side panel (cm)	10
Rear panel (cm)	10
Base (cm)	0
Roof (cm)	9

## Product information

<b>Energy efficiency class</b>	A
<b>Glass dimensions</b> 1 pierce curved glass	
Width (mm)	900
Height (mm)	470
Width side glass (mm)	400
<b>Combustion room</b>	
Width (mm)	825
Length (mm)	350
<b>Connections</b>	
Flue connection (mm)	Ø 250
Combustion air connection (mm)	2 x Ø 150
Convection air inlet connection (mm)	4 x Ø 150
Convection air outlet connection (mm)	4 x Ø 150
Weight (kg)	320
(Average weight depending on interior)	

\*More technical information can be found  
in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

## Test results

Inspection report	P8-048-2010
Inspection body	1004
Norm	EN13229A2
Minimum capacity (kW)	7.5
Kg wood/hour at minimum capacity	2.2
Nominal capacity (kW)	14.9
Kg wood/hour at nominal capacity	4
Minimum flue draught (Pa)	13
Flue gas temperature (°C)	241
Flue gas mass flow (g/s)	14.95
CO <sub>2</sub> content (%)	8.6
CO at 13% O <sub>2</sub> (%)	0.1
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 40
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	138
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	93

## Composition, options and accessories

### Interior

Skamol  
Lamella  
Design

### Mounting trims

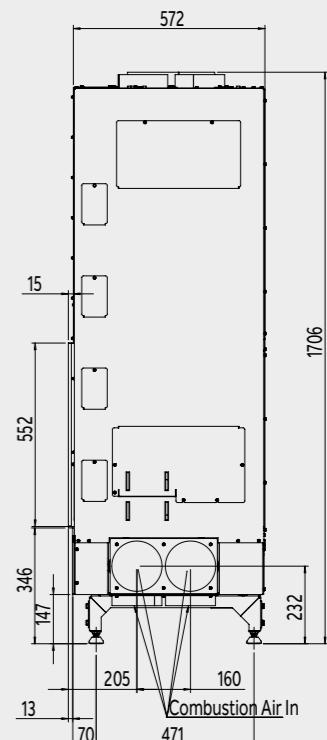
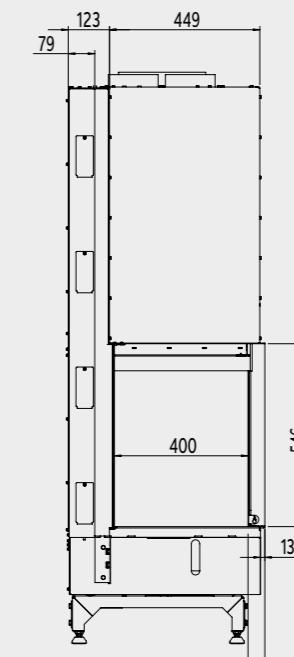
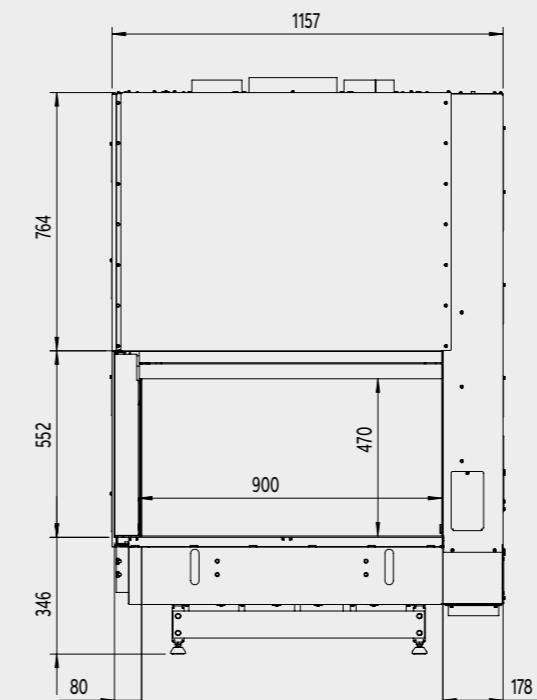
7 cm (8 mm)\* **NEW**

\*Can only be installed in the factory

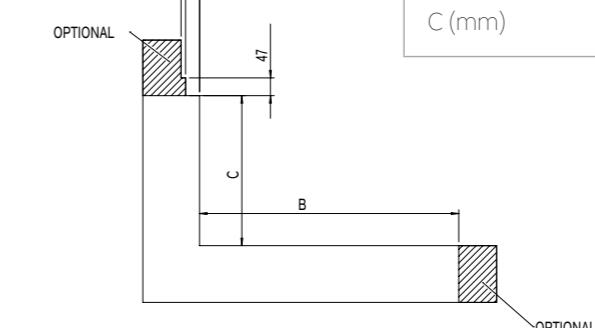
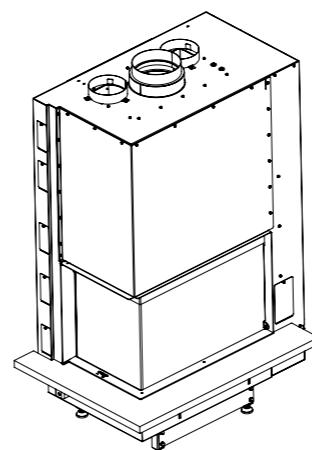
### Accessories<sup>1</sup>

Installation support kit\*  
Flue gas damper kit Ø250  
Iron mantel support  
Hearth support bracket  
\*Excl. iron mantel support

<sup>1</sup> For more information about accessories, see page 178.



## Stone finish



<b>Kalfire W90/47CL</b>		
mounting trim	7 cm	
B (mm)	935	935
C (mm)	447	447

# Kalfire W90/47CR



## Technical information\*

<b>Heat output (kW)</b>	7.5-14.9
<b>Efficiency (%)</b>	80
<b>Energy efficiency index (EEI) (%)</b>	106
<b>Insulation panel thickness</b>	
Side panel (cm)	10
Rear panel (cm)	10
Base (cm)	0
Roof (cm)	9

## Product information

<b>Energy efficiency class</b>	A
<b>Glass dimensions</b>	1 pierce curved glass
Width (mm)	900
Height (mm)	470
Width side glass (mm)	400
<b>Combustion room</b>	
Width (mm)	825
Length (mm)	350
<b>Connections</b>	
Flue connection (mm)	Ø 250
Combustion air connection (mm)	2xØ 150
Convection air inlet connection (mm)	4xØ 150
Convection air outlet connection (mm)	4xØ 150
Weight (kg)	320
(Average weight depending on interior)	

\*More technical information can be found  
in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

## Test results

Inspection report	P8-048-2010
Inspection body	1004
Norm	EN13229A2
Minimum capacity (kW)	7.5
Kg wood/hour at minimum capacity	2.2
Nominal capacity (kW)	14.9
Kg wood/hour at nominal capacity	4
Minimum flue draught (Pa)	13
Flue gas temperature (°C)	241
Flue gas mass flow (g/s)	14.95
CO <sub>2</sub> content (%)	8.6
CO at 13% O <sub>2</sub> (%)	0.1
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 40
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	138
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	93

## Composition, options and accessories

### Interior

Skamol  
Lamella  
Design

### Mounting trims

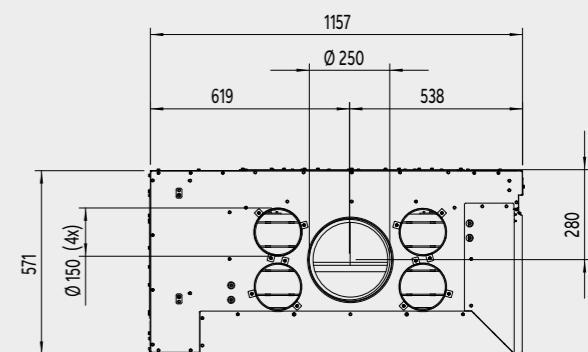
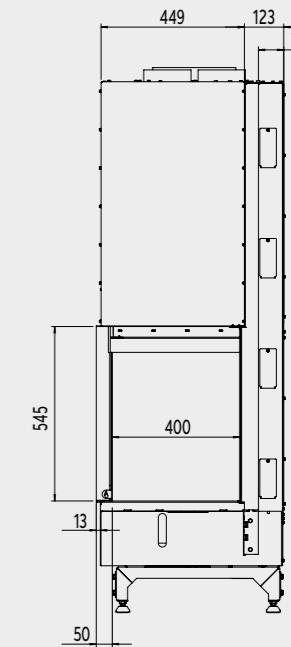
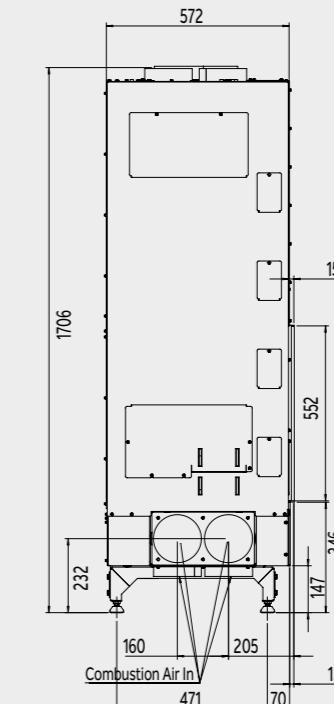
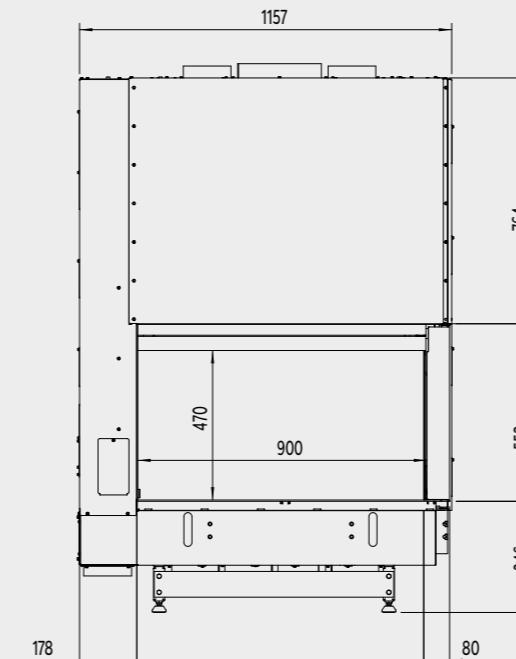
7 cm (8 mm)\* **NEW**

\*Can only be installed in the factory

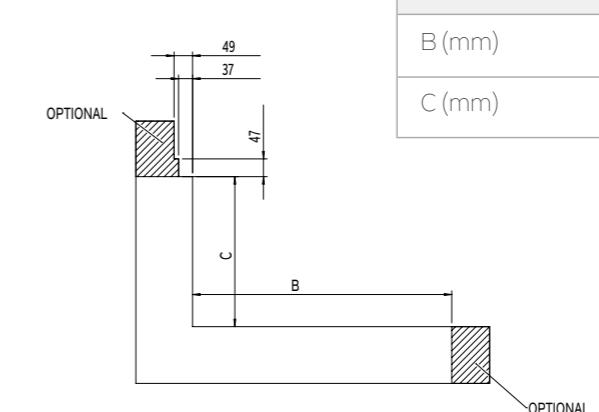
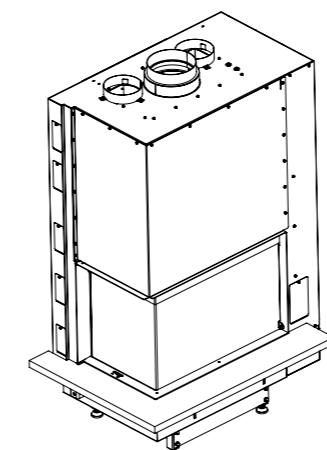
### Accessories<sup>1</sup>

Installation support kit\*  
Flue gas damper kit Ø250  
Iron mantel support  
Hearth support bracket  
\*Excl. iron mantel support

<sup>1</sup> For more information about accessories, see page 178.



## Stone finish



<b>Kalfire W90/47CR</b>		
mounting trim		7 cm
B (mm)	935	935
C (mm)	447	447

# Kalfire W90/47S



## Technical information\*

<b>Heat output (kW)</b>	9.0-18.0
<b>Efficiency (%)</b>	82
<b>Energy efficiency index (EEI) (%)</b>	109
<b>Insulation panel thickness</b>	
Side panel (cm)	5
Rear panel (cm)	10
Base (cm)	0
Roof (cm)	9

## Product information

<b>Energy efficiency class</b>	A+
<b>Glass dimensions</b> 1 pierce curved glass	
Width (mm)	900
Height (mm)	470
Width side glass (mm)	400
<b>Combustion room</b>	
Width (mm)	810
Length (mm)	350
<b>Connections</b>	
Flue connection (mm)	Ø250 / Ø300
Combustion air connection (mm)	2xØ 150
Convection air inlet connection (mm)	2xØ 150
Convection air outlet connection (mm)	2xØ 150
Weight (kg)	360
(Average weight depending on interior)	

\*More technical information can be found  
in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

## Test results

Inspection report	P8-004-2013
Inspection body	1004
Norm	EN13229A2
Minimum capacity (kW)	9
Kg wood/hour at minimum capacity	2.53
Nominal capacity (kW)	18
Kg wood/hour at nominal capacity	4.71
Minimum flue draught (Pa)	12
Flue gas temperature (°C)	248
Flue gas mass flow (g/s)	15.5
CO <sub>2</sub> content (%)	9.9
CO at 13% O <sub>2</sub> (%)	0.1
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 40
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	112
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	78

## Composition, options and accessories

### Interior

Skamol  
Lamella  
Design

### Mounting trims

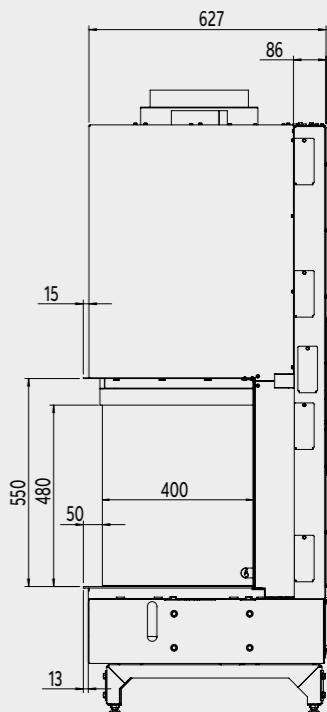
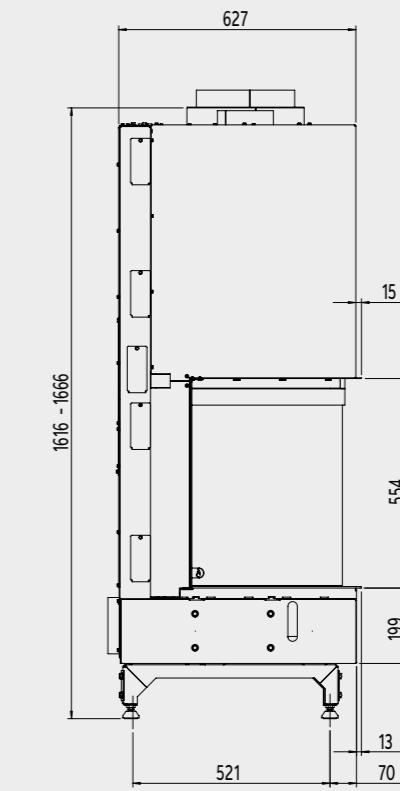
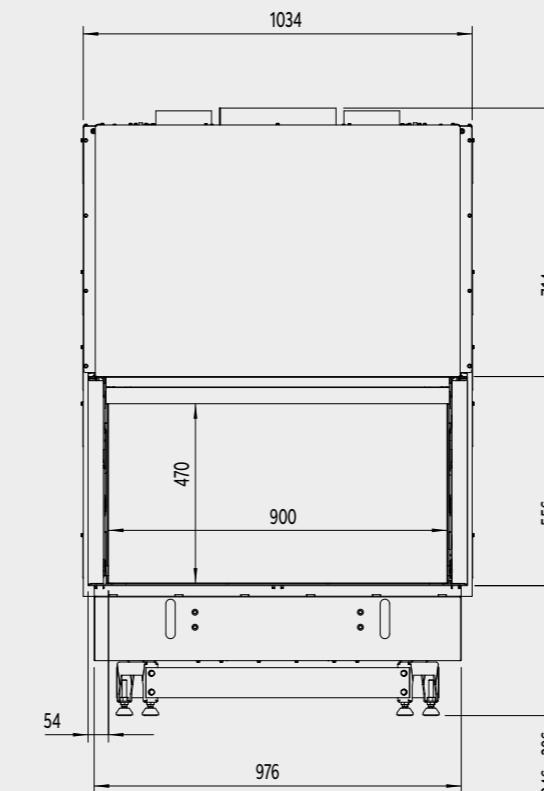
7 cm (8 mm)\* **NEW**

\*Can only be installed in the factory

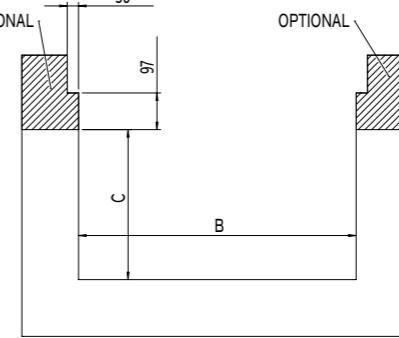
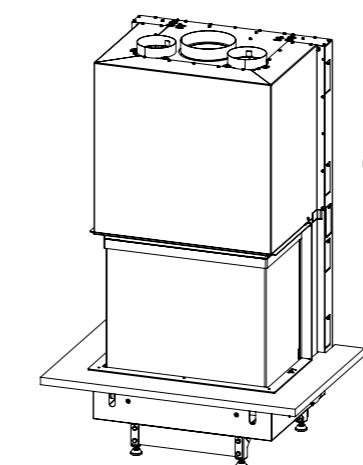
### Accessories<sup>1</sup>

Installation support kit\*  
Flue gas damper kit Ø250  
Iron mantel support  
Hearth support bracket  
\*Excl. iron mantel support

<sup>1</sup> For more information about accessories, see page 178.



## Stone finish



<b>Kalfire W90/47S</b>		
mounting trim	7 cm	
B (mm)	986	986
C (mm)	447	447

# Kalfire W100/61F



## Technical information\*

<b>Heat output (kW)</b>	8.8-17.6
<b>Efficiency (%)</b>	80
<b>Energy efficiency index (EEI) (%)</b>	106
<b>Insulation panel thickness</b>	
Side panel (cm)	5
Rear panel (cm)	5
Base (cm)	0
Roof (cm)	9

## Product information

<b>Energy efficiency class</b>	A
<b>Glass dimensions</b>	
Width (mm)	953
Height (mm)	610
<b>Combustion room</b>	
Width (mm)	940
Length (mm)	330
<b>Connections</b>	
Flue connection (mm)	Ø 250
Combustion air connection (mm)	2 x Ø 150
Convection air inlet connection (mm)	4 x Ø 150
Convection air outlet connection (mm)	4 x Ø 150
Weight (kg)	430

(Average weight depending on interior)

## Test results

Inspection report	P8-066-2010
Inspection body	1004
Norm	EN13229A2
Minimum capacity (kW)	8.8
Kg wood/hour at minimum capacity	2.52
Nominal capacity (kW)	17.6
Kg wood/hour at nominal capacity	4.72
Minimum flue draught (Pa)	13
Flue gas temperature (°C)	255
Flue gas mass flow (g/s)	17.34
CO <sub>2</sub> content (%)	8.8
CO at 13% O <sub>2</sub> (%)	0.09
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 40
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	116
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	90

## Composition, options and accessories

### Interior

Skamol  
Lamella  
Design

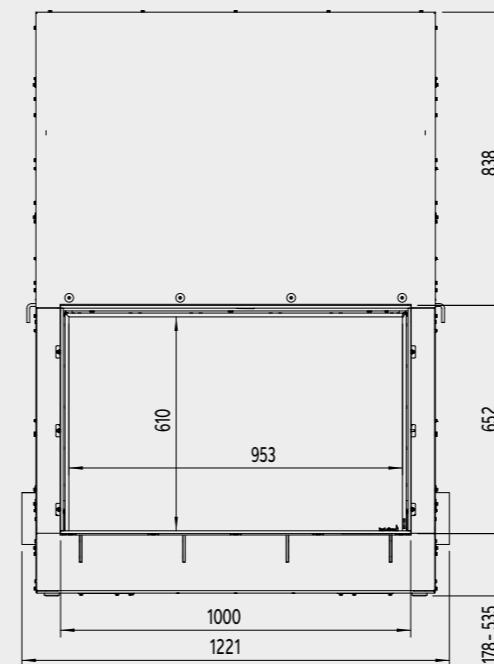
### Mounting trims

2,5 cm (8 mm)  
7 cm (8 mm)\*  
10 cm (8 mm)\*

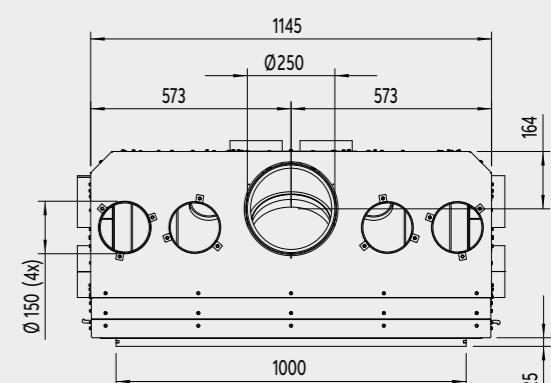
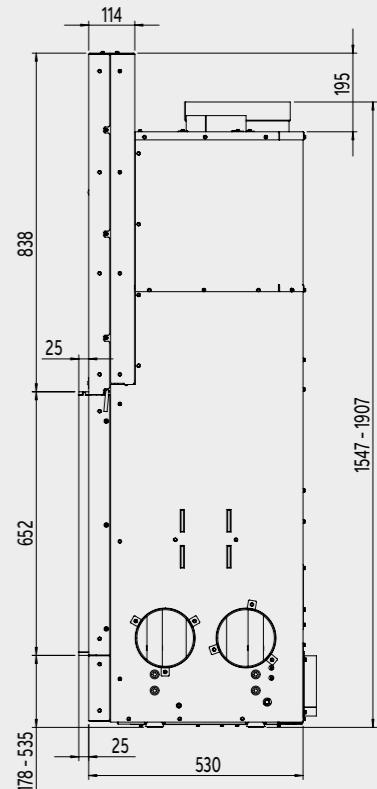
\*The mounting trims of 7 and 10 cm in depth and 8 mm thick are delivered separately from the fireplace.

### Accessories<sup>1</sup>

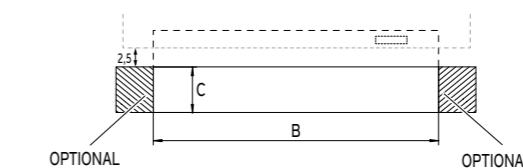
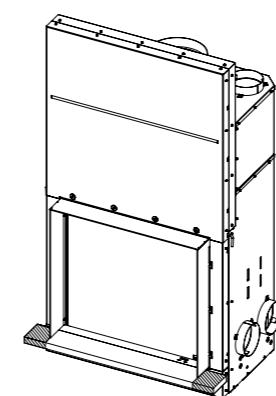
Installation support kit  
Sealing kit  
Flue gas damper kit Ø250  
Fresh air connection adapter



N.B. This fireplace has an interchangeable flue pipe connection; it can also be connected at the rear.



## Stone finish



<b>Kalfire W100/61F</b>		
mounting trim	7 cm	10 cm
B (mm)	1000	1000
C (mm)	≥ 45	≥ 75

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

<sup>1</sup> For more information about accessories, see page 178.

# Kalfire W105/47F



## Technical information\*

Heat output (kW)	8.8-17.6
Efficiency (%)	81
Energy efficiency index (EEI) (%)	107
Insulation panel thickness	
Side panel (cm)	5
Rear panel (cm)	5
Base (cm)	0
Roof (cm)	9

## Product information

Energy efficiency class	A+
Glass dimensions	
Width (mm)	1018
Height (mm)	470
Combustion room	
Width (mm)	990
Length (mm)	330
Connections	
Flue connection (mm)	Ø 250
Combustion air connection (mm)	2 x Ø 150
Convection air inlet connection (mm)	4 x Ø 150
Convection air outlet connection (mm)	4 x Ø 150
Weight (kg)	328

(Average weight depending on interior)

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

## Test results

Inspection report	P8-019-2015
Inspection body	1004
Norm	EN13229A2
Minimum capacity (kW)	8.8
Kg wood/hour at minimum capacity	2.41
Nominal capacity (kW)	17.6
Kg wood/hour at nominal capacity	4.62
Minimum flue draught (Pa)	12
Flue gas temperature (°C)	245
Flue gas mass flow (g/s)	15.9
CO <sub>2</sub> content (%)	9.46
CO at 13% O <sub>2</sub> (%)	0.08
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 40
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	118
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	60

## Composition, options and accessories

### Interior

Skamol  
Lamella  
Design

### Mounting trims

2.5 cm (4 mm)  
7 cm (4 mm)\*  
10 cm (4 mm)\*  
7 cm (8 mm)\*\*

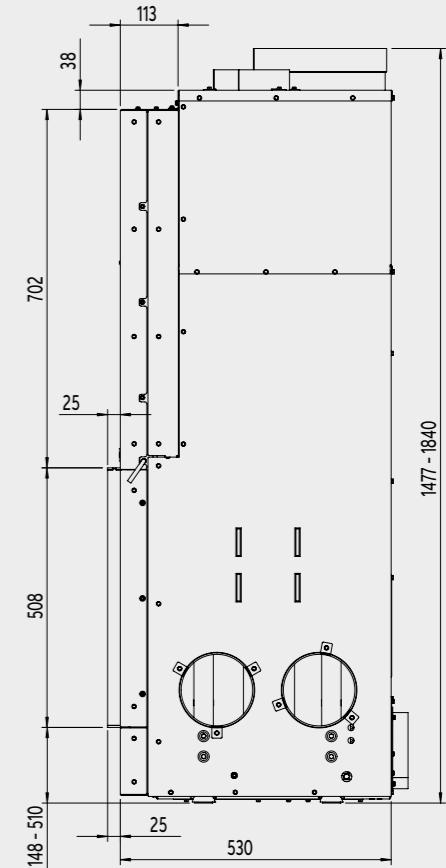
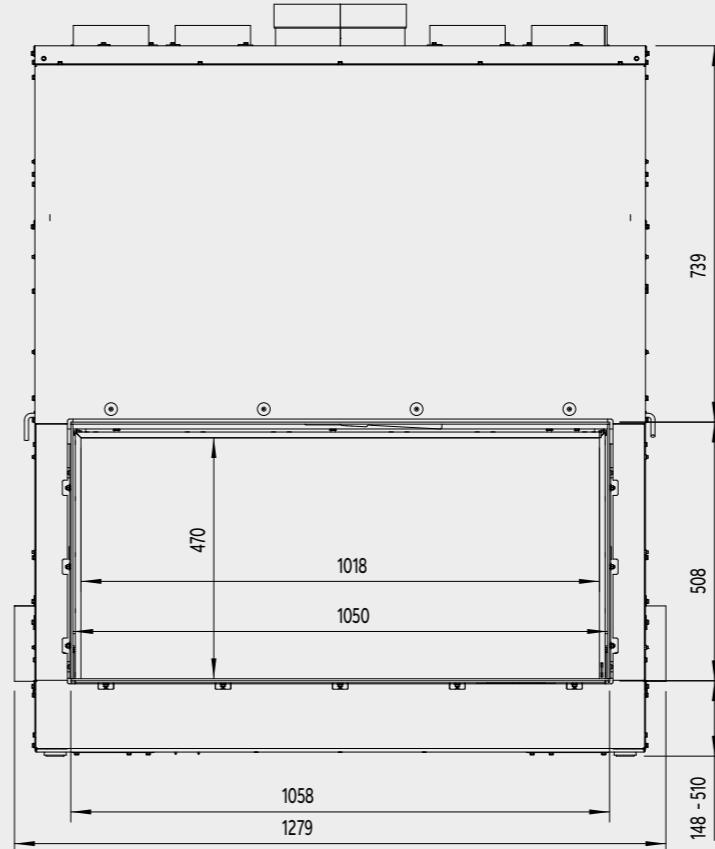
\* The mounting trims of 7 and 10 cm in depth and 4 mm thick are delivered separately from the fireplace.

\*\* Can only be installed in the factory

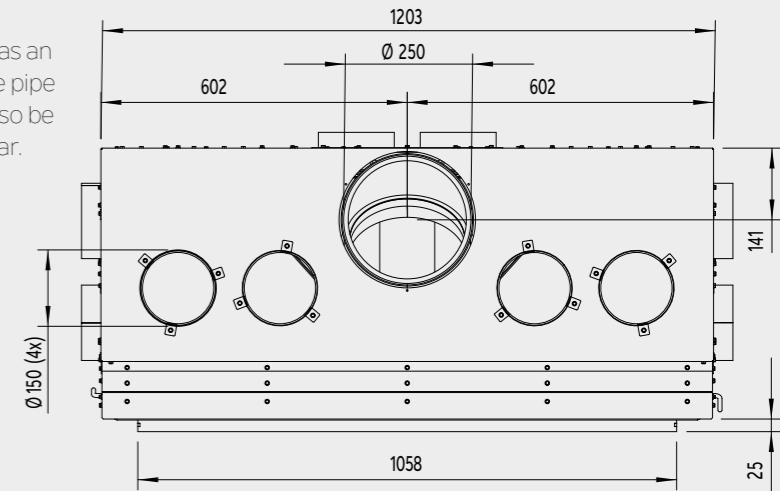
### Accessories<sup>1</sup>

Installation support kit  
Sealing kit  
Flue gas damper kit Ø250  
Fresh air connection adapter

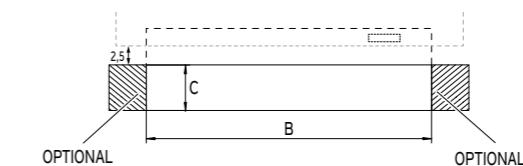
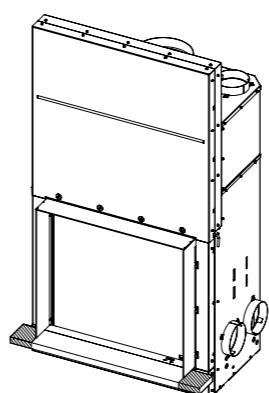
<sup>1</sup> For more information about accessories, see page 178.



N.B. This fireplace has an interchangeable flue pipe connection; it can also be connected at the rear.



## Stone finish



Kalfire W105/47F	mounting trim	7 cm	10 cm
B (mm)	1058	1058	
C (mm)	≥ 45	≥ 75	

# Kalfire W105/47T



## Technical information\*

<b>Heat output (kW)</b>	8.8-17.6
<b>Efficiency (%)</b>	78
<b>Energy efficiency index (EEI) (%)</b>	103
<b>Insulation panel thickness</b>	
Rear panel (cm)	10
Base (cm)	0
Roof (cm)	9

## Product information

<b>Energy efficiency class</b>	A+
<b>Glass dimensions</b>	
Width (mm)	1018
Height (mm)	470
<b>Combustion room</b>	
Width (mm)	1018
Length (mm)	474
<b>Connections</b>	
Flue connection (mm)	Ø 250
Combustion air connection (mm)	2 x Ø 150
Convection air inlet connection (mm)	4 x Ø 150
Convection air outlet connection (mm)	4 x Ø 150
Weight (kg)	435
(Average weight depending on interior)	

\*More technical information can be found in the installation instructions or at [www.kalfire.com](http://www.kalfire.com)

## Test results

Inspection report	P8-007-2010
Inspection body	1004
Norm	EN13229A2
Minimum capacity (kW)	8.8
Kg wood/hour at minimum capacity	2.55
Nominal capacity (kW)	17.6
Kg wood/hour at nominal capacity	4.84
Minimum flue draught (Pa)	11
Flue gas temperature (°C)	277
Flue gas mass flow (g/s)	20.87
CO <sub>2</sub> content (%)	7.4
CO at 13% O <sub>2</sub> (%)	0.1
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 40
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	150
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	110

## Composition, options and accessories

### Interior

Skamol  
Lamella  
Design

### Mounting trims

2 x 2.5 cm (4 mm)  
7 cm (4 mm)\*  
7 cm (4 mm) without opening\*  
10 cm (4 mm)  
10 cm (4 mm) without opening\*  
2 x 7 cm (8 mm)\*\*

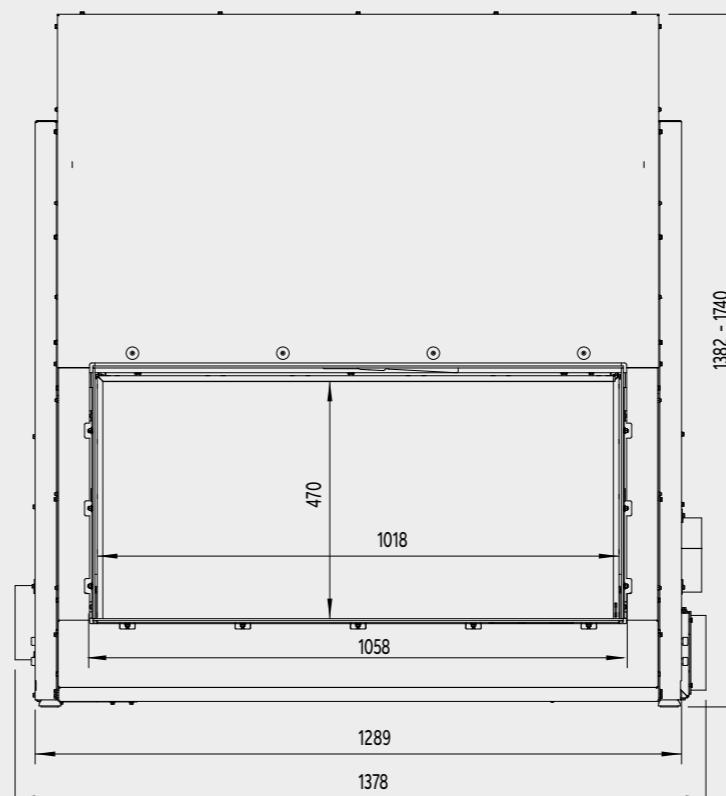
\* The mounting trims of 7 and 10 cm in depth and 4 mm thick are delivered separately from the fireplace.

\*\* Can only be installed in the factory

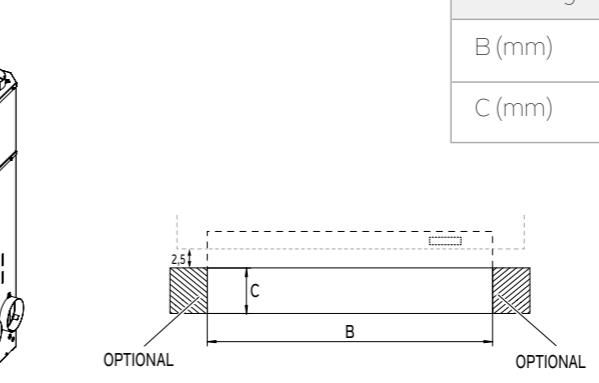
### Accessories<sup>1</sup>

Installation support kit  
Flue gas damper kit Ø250

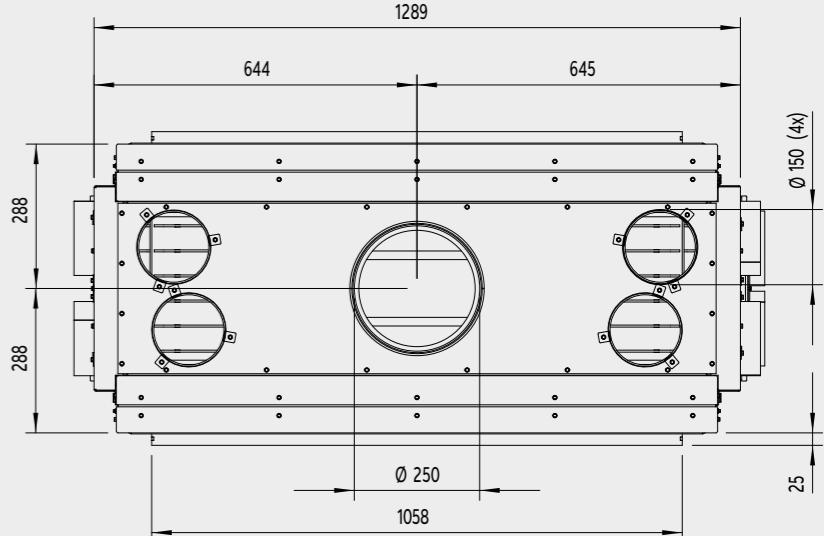
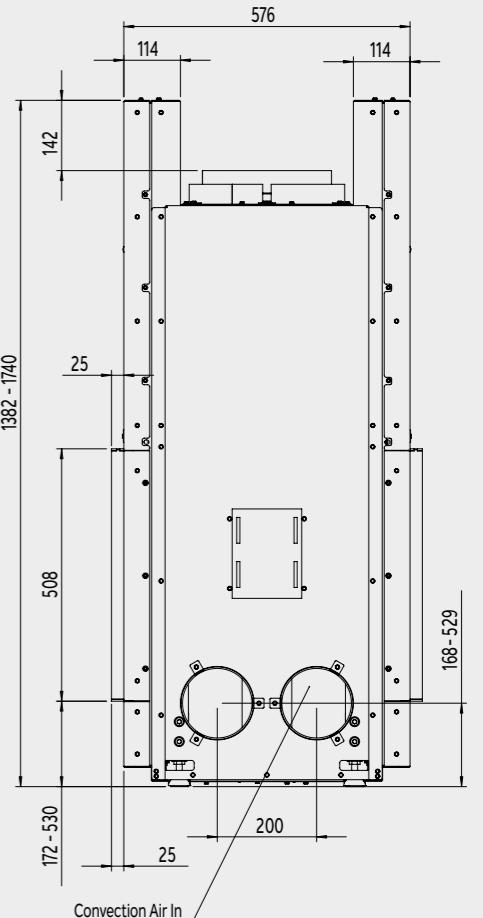
<sup>1</sup> For more information about accessories, see page 178.



## Stone finish



<b>Kalfire W105/47T</b>		
mounting trim	7 cm	10 cm
B (mm)	1058	1058
C (mm)	≥ 45	≥ 75



# Kalfire W120/38F



## Technical information\*

<b>Heat output (kW)</b>	17
<b>Efficiency (%)</b>	75
<b>Energy efficiency index (EEI) (%)</b>	106
<b>Insulation panel thickness</b>	
Side panel (cm)	8.4
Rear panel (cm)	9.4
Base (cm)	0
Roof (cm)	9.3

## Product information

<b>Energy efficiency class</b>	A
<b>Glass dimensions</b>	
Width (mm)	1168
Height (mm)	380
<b>Combustion room</b>	
Width (mm)	1140
Length (mm)	330
<b>Connections</b>	
Flue connection (mm)	Ø 250
Combustion air connection (mm)	2 x Ø 150
Convection air inlet connection (mm)	4 x Ø 150
Convection air outlet connection (mm)	4 x Ø 150
Weight (kg)	335

(Average weight depending on interior)

## Test results

Inspection report	EZ/07/2213/01
Inspection body	608
Norm	EN13229A2
Nominal capacity (kW)	17.0
Minimum flue draught (Pa)	12.0
Flue gas temperature (°C)	324
Flue gas mass flow (g/s)	14.5
CO <sub>2</sub> content (%)	8.63
CO at 13% O <sub>2</sub> (%)	0.11
Dust content at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	< 40
NOx at 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	104
CnHm st 13% O <sub>2</sub> (mg/nm <sup>3</sup> )	70

## Composition, options and accessories

### Interior

Skamol  
Panelling  
Design

### Mounting trims

2.5 cm (4 mm)  
7 cm (4 mm)\*  
10 cm (4 mm)\*  
7 cm (8 mm)\*\*

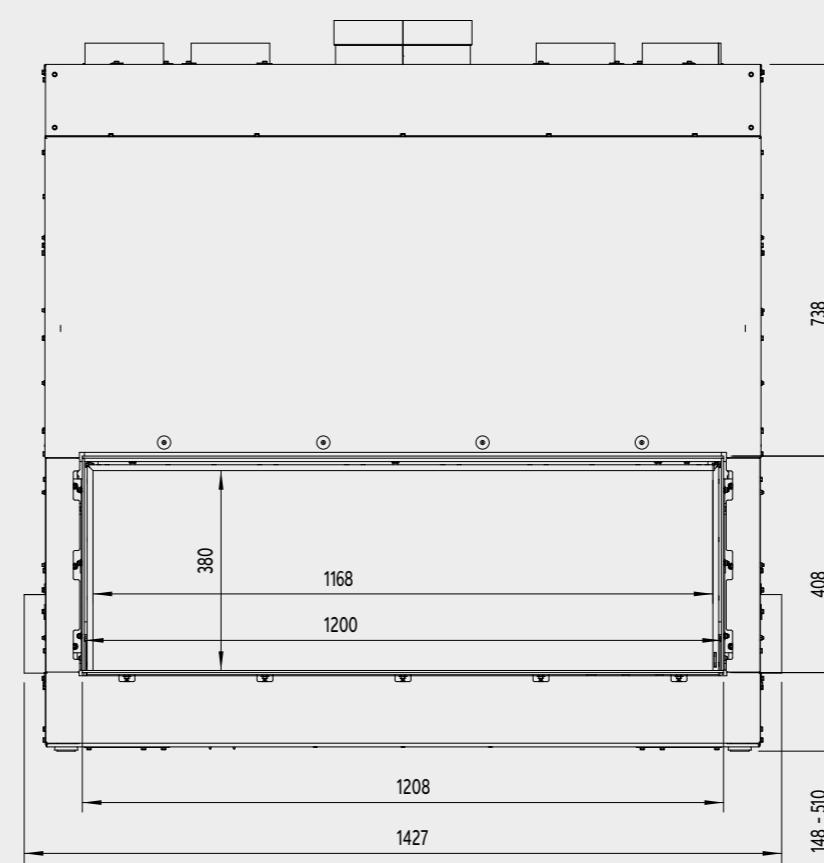
\* The mounting trims of 7 and 10 cm in depth and 4 mm thick are delivered separately from the fireplace.

\*\* Can only be installed in the factory

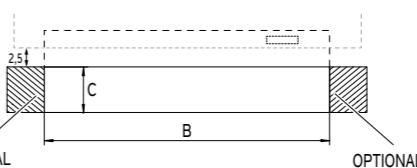
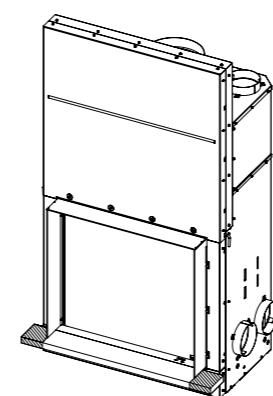
### Accessories<sup>1</sup>

Installation support kit  
Sealing kit  
Flue gas damper kit Ø250  
Fresh air connection adapter

<sup>1</sup> For more information about accessories, see page 178.



## Stone Finish



Kalfire W120/38F	mounting trim	7 cm	10 cm
B (mm)	1208	1216	
C (mm)	≥ 45	≥ 75	

# Accessories and connection components for closed wood fires

## Content installation support kit

Felt roll, convection vents, aluminium flexpipe incl. hose clamps. Iron mantel support (only included for front models and Kalfire W105/47T).

## Content flue gas damper kit

Flue gas damper, control rod and setting knob. Only needed if the draught is greater than the recommended draught.

## Content iron mantle support

Iron mantel, felt roll, swivel, tension bar, wedge bolt.

## Accessories for transport and installation

Heat Porter (for carrying fireplace) art. no. 540046



Heat Porter

Lifting rod (per unit)  
Adapter set for lifting rods and heat porter:  
for corner models  
for 3-sided models and roomdivider  
Extra adapter set for roomdivider, corner and 3-sided models  
with 7 cm (8 mm) trim  
No adapter set needed for front and tunnel models.



Lifting rod



Adapter set for lifting rods and heat porter  
for 3-sided models and roomdivider



Adapter set for lifting rods and  
heat porter for corner models



Extra adapter set for roomdivider, corner and  
3-sided models with 7 cm (8 mm) trim

## Installation accessories

Cable-actuated air valve,  
heat-resistant Ø 150 mm art. no. 761017



Aluminium flexpipe, type FLEXOR 80/250 cm,  
Ø 150 mm art. no. 761000

Aluminium flexpipe, type FLEXOR 80/250 cm  
Ø 180 mm art. no. 761051

Hose bracket (per unit) Ø 150 mm art. no. 540285

Hose bracket (per unit) Ø 180 mm art. no. 540201

## Outdoor box with vent for fresh air inlet NEW

Outdoor box with vent for fresh air inlet  
1x Ø 150 mm with insect grid - anthracite art. no. 761040

Outdoor box with vent for fresh air inlet  
2x Ø 150 mm with insect grid - anthracite art. no. 761042



Outdoor box with vent for fresh air inlet 1x Ø 150 mm with insect grid - anthracite

## Grey/anthracite design panels for Kalfire W

Design panel 500 x 390 x 24 mm (h x w x d) art. no. 460114

Design panel 700 x 390 x 24 mm (h x w x d) art. no. 460115

## Other accessories

Aerosol paint wood appliances Kalfire W 290 ml art. no. 540005

Lubricant for chain and bearings Kalfire W art. no. 549001

## White 'design' convection vents

Design convection vent 1 x 150 mm art. no. 761002



Design convection vent 1 x 150 mm

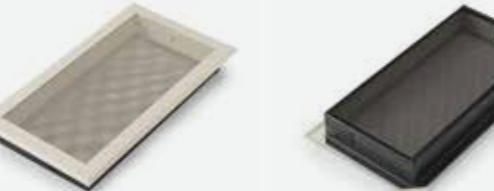
## Beige convection vents

Non-adjustable with holes, without connection  
20 x 20 cm, built-in dimensions: 16.5 x 16.5 cm art. no. 761006

35 x 20 cm, built-in dimensions: 33 x 16.5 cm art. no. 761013



Convection vent with holes 20 x 20 cm

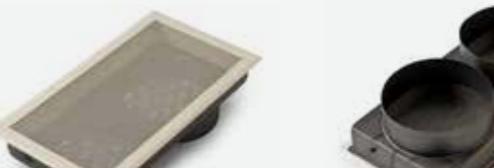


Convection vent with holes 35 x 20 cm

Non-adjustable with holes, with connection  
20 x 20 cm (1 x Ø 150 mm),  
built-in dimensions: 16.5 x 16.5 cm art. no. 761003  
35 x 20 cm (2 x Ø 150 mm),  
built-in dimensions: 33 x 16.5 cm art. no. 761010



Convection vent with holes 20 x 20 cm (1 x Ø 150 mm)



Convection vent with holes 35 x 20 cm (2 x Ø 150 mm)

## White 'design' convection vents

Design convection vent 2 x 150 mm art. no. 761001



Design convection vent 2 x 150 mm

## Beige convection vents

Non-adjustable with slats, without connection  
20 x 20 cm, built-in dimensions: 16.5 x 16.5 cm

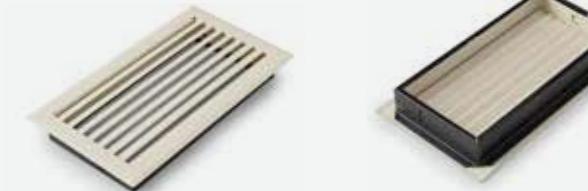
art. no. 761007

35 x 20 cm, built-in dimensions: 33 x 16.5 cm

art. no. 761009



Convection vent with slats 20 x 20 cm



Convection vent with slats 35 x 20 cm

Non-adjustable with slats, with connection  
20 x 20 cm (1 x Ø 150 mm),  
built-in dimensions: 16.5 x 16.5 cm  
35 x 20 cm (2 x Ø 150 mm),  
built-in dimensions: 33 x 16.5 cm

art. no. 761005

art. no. 761008



Convection vent with slats 20 x 20 cm (1 x Ø 150 mm)



Convection vent with slats 35 x 20 cm (2 x Ø 150 mm)

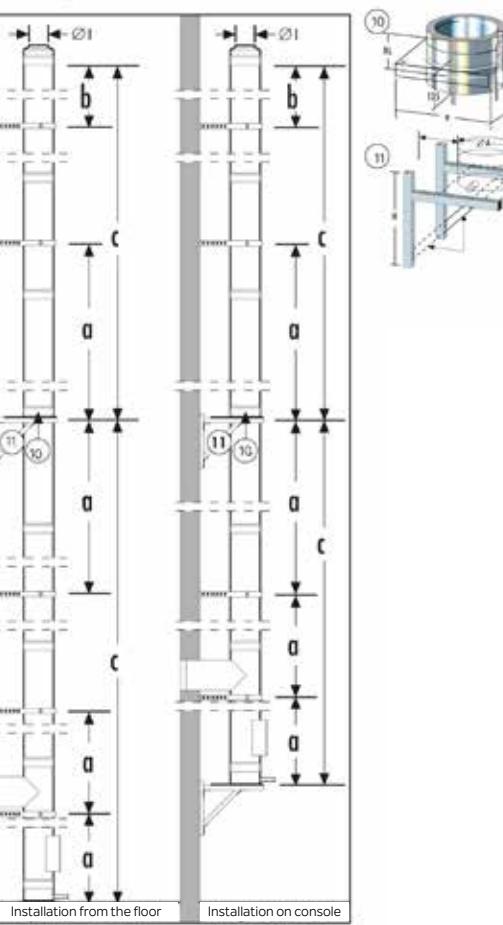
## Kalfire DW

# Insulated double-walled flues

The Kalfire INSULATED DOUBLE-WALLED FLUE can be used with open or closed fireplaces and stoves. The inner and outer ducts are made from 0.5mm-thick 1.4404 316L stainless steel. The interior duct discharges flue gases (smoke). The 30mm-thick insulation between the inner and outer duct has a heat resistance of 0.41 m<sup>2</sup> K/W at an operating temperature of 200 °C. The capillary action of the insulation means that moisture cannot penetrate it, so the insulating value remains consistent. The continuous insulating layer of compressed rockwool also prevents thermal bridging between the inner and outer duct.

The rigid insulation stays in place even after years of use. Able to withstand maximum temperatures of 600 °C, the flue is resistant to chimney fires.

### Installation advice



### Permitted distances \*

$\emptyset$	a	b	c
	distance between brackets	distance without brackets	distance to wall console
mm	m	m	m
150	max. 4	max. 3	max. 30
180	max. 4	max. 3	max. 25
200	max. 4	max. 3	max. 25
250	max. 4	max. 3	max. 20

\* These distances only apply if the installation materials have been installed according to the relevant instruction.

The rigid coupling of the Kalfire DW ensures excellent gas tightness (gas-proof sealing) as well as resistance to storm damage.

The Kalfire DW double-walled flue is available in the following diameters: 150, 180, 200 and 250. Most of the components are also available with black varnish (RAL 7021). The black varnish has a gloss of 30% for an understated matte finish with a subtle shine.

The large range of Kalfire DW flues includes a number of fittings and accessories developed by Kalfire to offer a solution for virtually any installation issue. For example, there are sturdy clamp rings with a quick-release double clip and M6 stainless steel socket-head screws for easy and secure assembly. In addition, there are also wall brackets for distances of up to 390 mm from the wall.

### Useful tips

- Use the diameter recommended for the fireplace as indicated in the installation manual of the appliance. In most cases, the recommended flue diameter corresponds to the diameter of the fire's connecting piece.
- Always install the flue in compliance with the national regulations in force. In the Netherlands, a flue installation must comply with the NEN 6062 standard (October 2011).
- The flue draught should be a minimum of 12 Pa and a maximum of 25 Pa.
- For most Kalfire closed wood fireplaces with a vertical flue of at least 7 metres, one diameter can be reduced from the appliance. Please consult the installation manual.
- Ensure that the weight of the flue does not rest directly on the appliance by using the mounting brackets and supports for the Kalfire DW.
- For a vertical flue, use at least one fixed anchor point per level or every 4 metres.
- Place a wall bracket at least every 3 metres.
- For the casing, use flame-retardant panels that comply with the NEN 6068 standard: for example, PROMAFOUR, PROMASIL®, Super-Isol or Silca. PROMASIL® and Super-Isol panels are insulating and are our recommended choice.

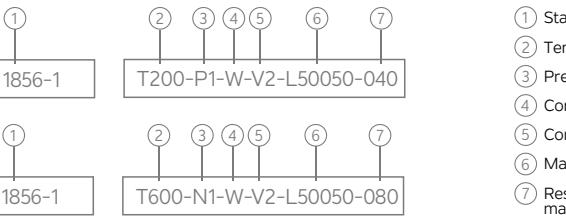
- When installing a mantel, ensure a distance from the wall of at least 60 mm. To ensure this, use the mounting accessories for the Kalfire DW range.

- For optimal ventilation, install a weather collar that is separate from the roof panel/lead flashing.
- When installing a fireplace in a zero-energy building, the opening through the wall or roof must be insulated and fire-resistant for at least 20 cm around the flue outlet. To achieve this, use a unit of Super-Isol or PROMASIL® 1000 panels stacked to the thickness of the wall or roof.

### CE-Marking

The Kalfire DW is a DW-FU flue manufactured in compliance with German standards by Raab, a company that has specialized in chimney and flue systems since 1898. The flue is delivered with a 30-year guarantee for resistance to rust and chimney fires. The Kalfire DW flue complies with the standard NEN-EN 1856-1:2009 under certificate number: 0432-CPR-00117-20/DOP\_DW/Juli 2013.

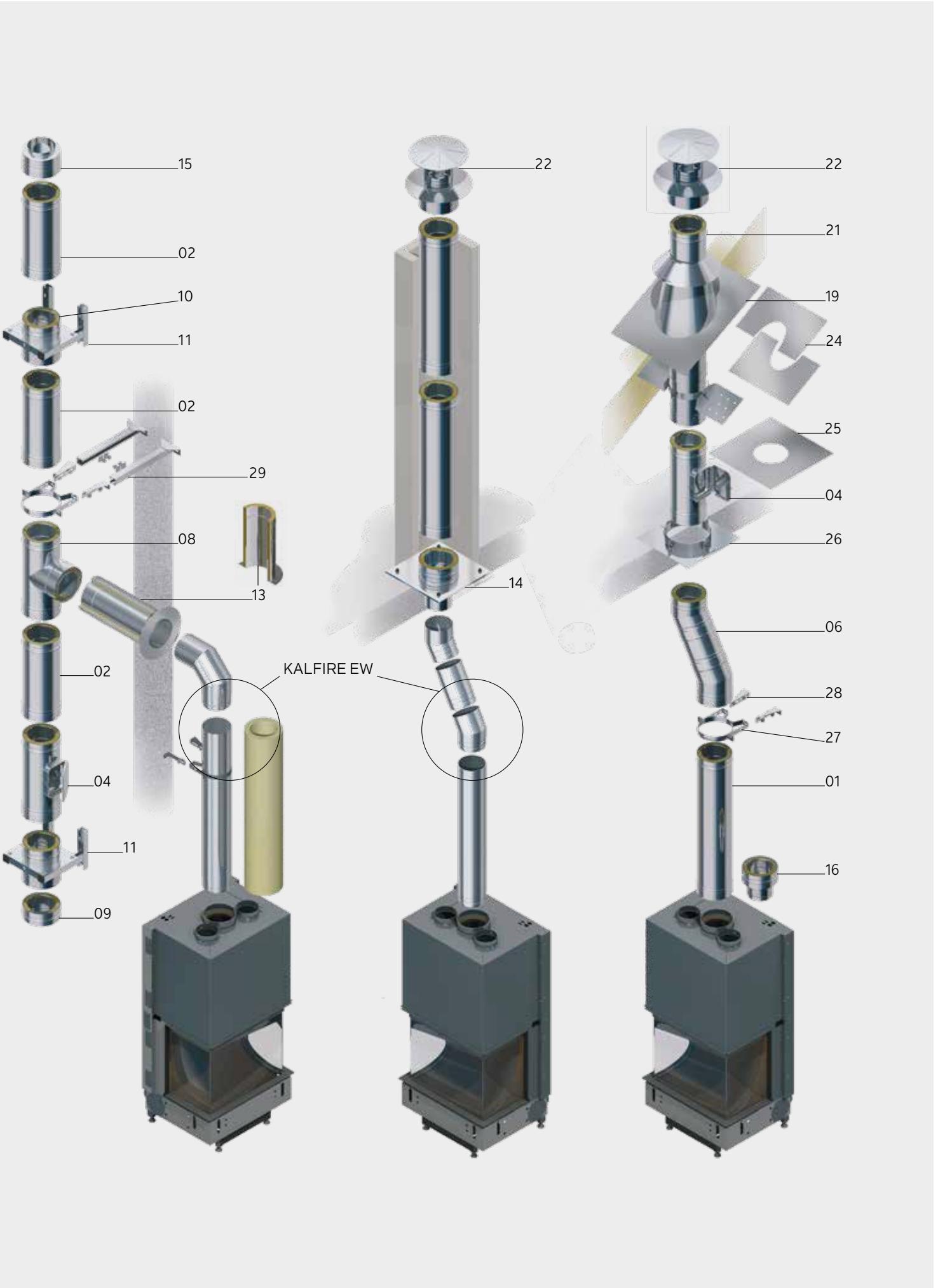
The Kalfire DW (Raab FU) flue is certified for a distance of 50 mm from combustible materials. It is guaranteed to resist chimney fires up to temperatures of 1000 °C for at least 30 minutes.



- |   |  |
|---|--|
| ① Standard code   | ② Temperature class  |
| ③ Pressure class Class N negative pressure  | ④ Condensation resistance  |
| ⑤ Corrosion resistance class  | ⑥ Material specification for the inner tube (L150) and material thickness (050 = 0.5 mm) |
| ⑦ Resistant to chimney fire + the minimum distance in mm in which combustible materials must be removed from the flue duct (G: yes / O: no) |  |

# Kalfire insulated double-walled flues

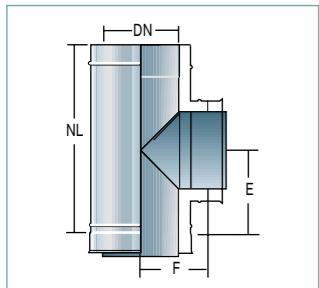
## Kalfire insulated double-walled flues



	ø 150	ø 180	ø 200	ø 250
1 PIPE SECTION 1000 MM	Art. 75300	754000	755000	756000
PIPE SECTION 1000 MM - BLACK	Art. 753001	754001	755001	756001
2 PIPE SECTION 500 MM	Art. 753010	754010	755010	756010
PIPE SECTION 500 MM - BLACK	Art. 753011	754011	755011	756011
3 PIPE SECTION 250 MM	Art. 753020	754020	755020	756020
PIPE SECTION 250 MM - BLACK	Art. 753021	754021	755021	756021
4 ELEMENT WITH INSPECTION HATCH 400 MM	Art. 753210			
ELEMENT WITH INSPECTION HATCH 400 MM - BLACK	Art. 753211			
ELEMENT WITH INSPECTION HATCH 450MM	Art. 754230	755230		
ELEMENT WITH INSPECTION HATCH 450 MM - BLACK	Art. 754231	755231		
ELEMENT WITH INSPECTION HATCH 535 MM	Art. 756210			
ELEMENT WITH INSPECTION HATCH 535 MM - BLACK	Art. 756211			

	ø 150	ø 180	ø 200	ø 250
5 ADJUSTUSTABLE PIPE SECTION 200 - 400 MM	Art. 753160	754190	755180	756180
6 ELBOW 15°	Art. 753030	754030	755030	756030
F (mm)	30	250	32	33
Y (mm)	118	121	122	126
E (mm)	181	186	190	196
ELBOW 30°	Art. 753040	754040	755040	756040
F (mm)	67	69	70	73
Y (mm)	133	137	140	147
E (mm)	198	206	211	223
ELBOW 45°	Art. 753050	754050	755050	756050
F (mm)	105	110	112	120
Y (mm)	149	152	159	169
E (mm)	204	214	221	239
ELBOW 45°	Art. 753051	754051	755051	756051
7 T-PIECE 45°	Art. 753270	754290	755290	756250
NL (mm)	490	530	560	630
E (mm)	109	120	127	144
F (mm)	215	241	258	300
W (mm)	364	400	424	484

ø 150      ø 180      ø 200      ø 250



#### 8 T-PIECE 87°

Art.	753310	754310	755320	756270
NL (mm)	445	NL (mm)	445	NL (mm)
E (mm)	195	V (mm)	195	485
F (mm)	155	E (mm)	170	V (mm)
			E (mm)	215
				E (mm)
				205

#### T-PIECE 87° - BLACK

Art. 753311	754311	755321	756271
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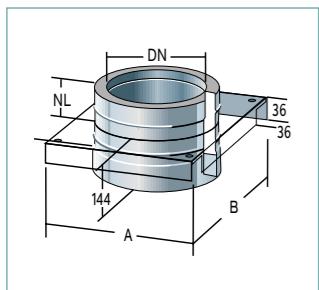


#### 9 COVER T-PIECE

Art. 753190	754220	755210	756200
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#### COVER T-PIECE - BLACK

Art. 753191	754221	755211	756201
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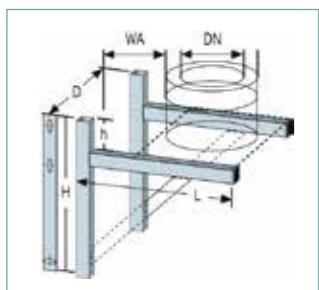


#### 10 BASE PLATE FOR WALL SUPPORT

Art.	753220	754240	755240	756220
NL (mm)	200	NL (mm)	200	NL (mm)
A (mm)	250	A (mm)	280	A (mm)
B (mm)	300	B (mm)	330	B (mm)
				300
				350
				400

#### BASE PLATE FOR WALL SUPPORT - BLACK

Art. 753221	754241	755250	756221
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#### 11 WALL SUPPORT TYPE 475 MM

Art.	759130	759130	759130	759130
WA	245	WA	215	WA
D	261	D	291	D

#### WALL SUPPORT TYPE 475 MM - BLACK

Art. 759131	759131	759131	759131
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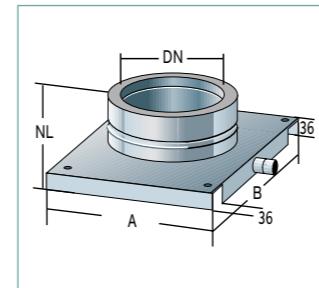
#### WALL SUPPORT TYPE 720 MM

Art.	759140	759140	759140	759140
WA	490	WA	460	WA
D	261	D	291	D

#### WALL SUPPORT TYPE 720 MM - BLACK

Art. 759141	759141	759141	759141
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ø 150      ø 180      ø 200      ø 250



#### 12 CONDENSATION TRAP WITH STAINLESS STEEL END

Art.	753180	754210	755200	755390
NL (mm)	118	NL (mm)	118	NL (mm)
A (mm)	250	A (mm)	280	A (mm)
B (mm)	300	B (mm)	330	B (mm)
				350
				400

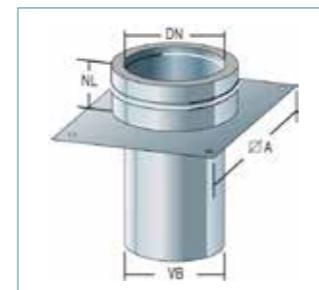
#### CONDENSATION TRAP WITH STAINLESS STEEL END - BLACK

Art. 753181	754211	755201	755391
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#### 13 ELEMENT NICHE PIPE

Art. 753260	754270	755280	756240
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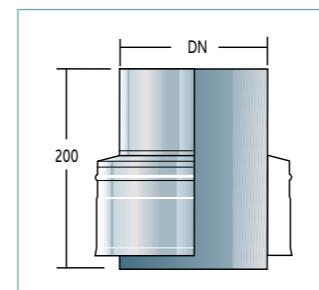


#### 14 CEILING SUPPORT

Art.	753080	755340
NL (mm)	174	NL (mm)
A (mm)	410	A (mm)

#### CEILING SUPPORT - BLACK

Art. 753081	755341
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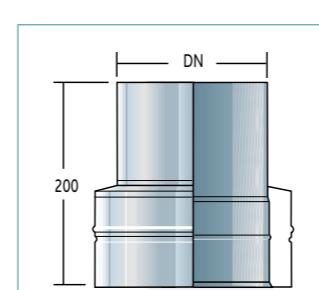


#### 15 CONNECTION CONTRA DW-SW / TOP SECTION CONICAL

Art. 753360	752070	755370	756310
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#### CONNECTION CONTRA DW-SW / TOP SECTION - BLACK

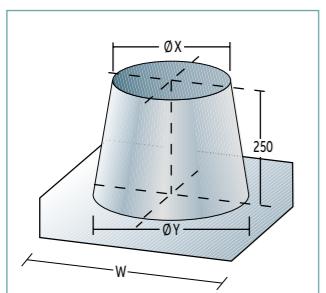
Art. 753361	752071	755371
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#### 16 CONNECTION PRO SW-DW

Art. 753170	754200	755190	756190
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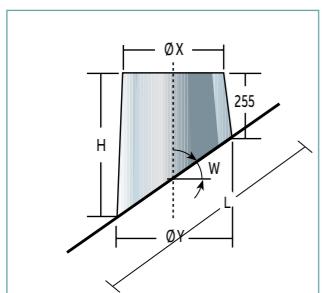
Ø 150	Ø 180	Ø 200	Ø 250
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**17 BASE FLASHING 0-10°**

Art.	754100		755090		756110	
	ØX (mm)	245	ØX (mm)	275	ØX (mm)	300
ØY (mm)	312		ØY (mm)	338	ØY (mm)	355
W (mm)	650		W (mm)	650	W (mm)	750
						W (mm) 750

**BASE FLASHING 0-10° - BLACK**

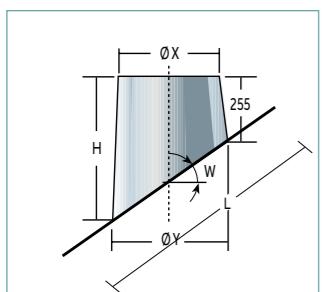
Art. 753091	754101	755091	756111
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**18 BASE FLASHING 5-25°**

Art.	753100		754110		755100		756120	
	ØX (mm)	245	ØX (mm)	275	ØX (mm)	295	ØX (mm)	345
ØY (mm)	298		ØY (mm)	330	ØY (mm)	356	ØY (mm)	410
L (mm)	600		L (mm)	650	L (mm)	650	L (mm)	700

**BASE FLASHING 5-25° - BLACK**

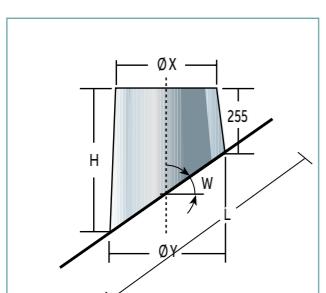
Art. 753101	754111	755101	756121
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**19 LEAD FLASHING 20-45°**

Art.	753110		754120		755110		756130	
	ØX (mm)	245	ØX (mm)	275	ØX (mm)	245	ØX (mm)	345
ØY (mm)	382		ØY (mm)	420	ØY (mm)	462	ØY (mm)	532
L (mm)	800		L (mm)	850	L (mm)	850	L (mm)	1000

**LEAD FLASHING 20-45° - BLACK**

Art. 753111	754121	755111	756131
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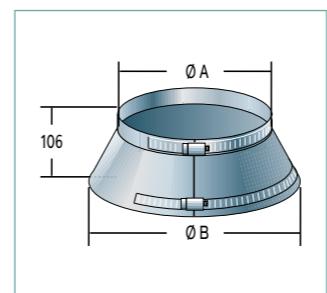

**20 LEAD FLASHING 45-60°**

Art.	753120		754130		755120		756140	
	ØX (mm)	245	ØX (mm)	275	ØX (mm)	295	ØX (mm)	345
ØY (mm)	639		ØY (mm)	676	ØY (mm)	784	ØY (mm)	902
L (mm)	1050		L (mm)	1000	L (mm)	1200	L (mm)	1300

**LEAD FLASHING 45-60° - BLACK**

Art. 753121	754131	755121	756141
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Ø 150	Ø 180	Ø 200	Ø 250
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**21 RAIN CAP / STORM COLLAR**

Art.	754180		755170		756170	
	ØB (mm)	350	ØB (mm)	380	ØB (mm)	400

**RAIN CAP / STORM COLLAR - BLACK**

Art. 753151	754181	3755171	756171
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**22 DRAUGHT INCREASING HOOD**

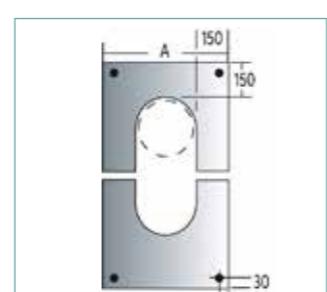
Art. 753240	754250	755270	756230
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**DRAUGHT INCREASING HOOD - BLACK**

Art. 753241	754251	755271	756231
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**23 SPARK ARRESTER**

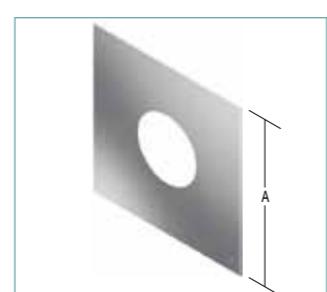
Art. 753290	754300	755310	756260
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**24 INCLINED CEILING COVER PLATE**

Art.	754060		755070		756070	
	A (mm)	512	A (mm)	542	A (mm)	562

**INCLINED CEILING COVER PLATE - BLACK**

Art. 753061	754061	755071	756071
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**25 FIRESTOP PLATE**

Art. 753070	754070	755080	756080
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**FIRESTOP PLATE - BLACK**

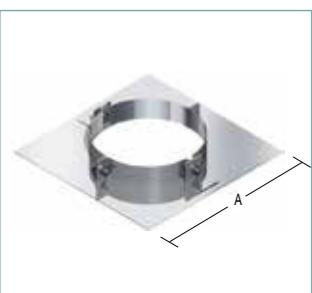
Art. 753071	754071	755081	756081
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ø 150

ø 180

ø 200

ø 250

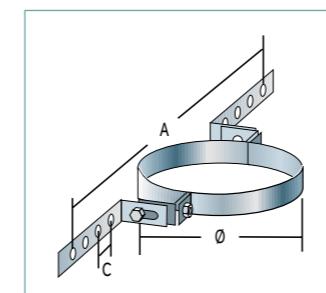


**26 FLOOR SUPPORT**

Art. 753320	754320	755330	756280
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**FLOOR SUPPORT - BLACK**

Art. 753321	754321	755331	756281
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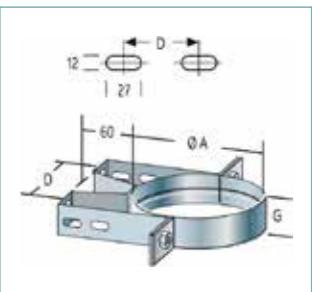


**30 ROOF BRACKET**

Art. 753130	754140	755130	756150
A (mm) 579	A (mm) 608	A (mm) 628	A (mm) 678
C (mm) 35	C (mm) 35	C (mm) 35	C (mm) 35

**ROOF BRACKET - BLACK**

Art. 753131	754141	755131	756151
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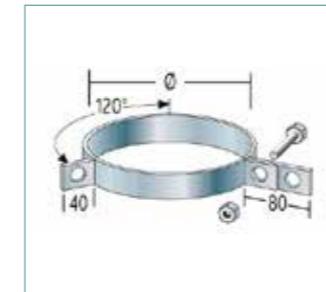


**27 WALL BRACKET**

Art. 753140	754150	755140	756160
D (mm) 180	D (mm) 210	D (mm) 230	D (mm) 280
G (mm) 36	G (mm) 36	G (mm) 36	G (mm) 36

**WALL BRACKET - BLACK**

Art. 753141	754151	755141	756161
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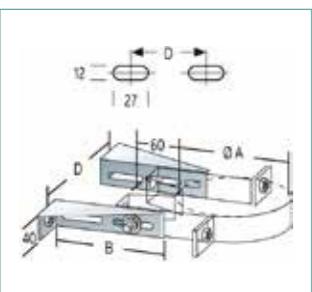


**31 TETHER RING**

Art. 753330	754330	755350	756300
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**TETHER RING - BLACK**

Art. 753331	754331	755351	756301
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**28 EXTENSION SUPPORT WALL BRACKET WD 60-110**

Art. 753380	753380	753380	753380
D (mm) 260	D (mm) 290	D (mm) 310	D (mm) 360
B (mm) 136	B (mm) 180	B (mm) 180	B (mm) 180
Typ 1A	Typ 1B	Typ 1B	Typ 1B

**EXTENSION SUPPORT WALL BRACKET WD 60-110 - BLACK**

Art. 3753381	3753381	3753381	3753381
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**EXTENSION SUPPORT WALL BRACKET EXTRA LONG WD 60-110**

Art.	754340	754340	754340
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**EXTENSION SUPPORT WALL BRACKET EXTRA LONG WD 60-110 - BLACK**

Art.	754341	754341	754341
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**32 Ø 150 MM, 40 M LONG FLEXPipe - DOUBLE-WALLED, WOOD FUELLED**

Art. 761022
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**Ø 180 MM, 30 M LONG FLEXPipe - DOUBLE-WALLED, WOOD FUELLED**

Art.	761023
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**Ø 200 MM, 30 M LONG FLEXPipe - DOUBLE-WALLED, WOOD FUELLED**

Art.	761024
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**29 EXTENSION SUPPORT WALL BRACKET EXTRA LONG**

Art.	756320	756320	756320
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**EXTENSION SUPPORT WALL BRACKET EXTRA LONG - BLACK**

Art.	756321	756321	756321
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ø 150 ø 180 ø 200 ø 250

# KALFIRE

FIREPLACES

Geloërveldweg 21  
5951 DH Belfeld, NL

[info@kalfire.com](mailto:info@kalfire.com)  
**KALFIRE.COM**

