

KALFIRE
FIREPLACES

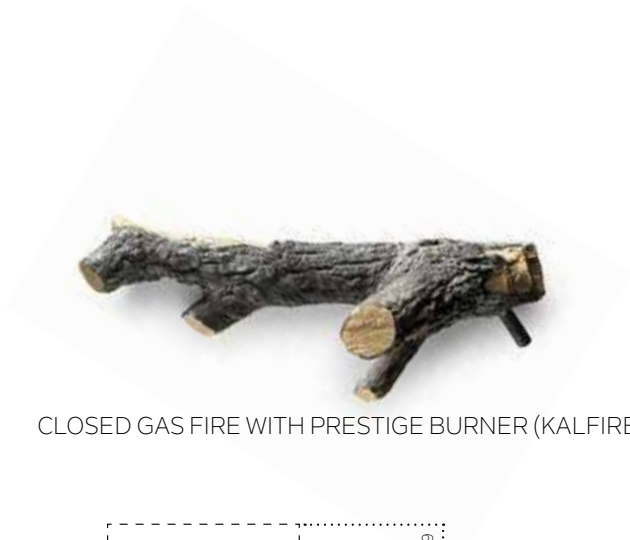


Closed
gas fires

Kalfire G en GP

BIG BOOK

Kalfire G en GP closed gas fires



CLOSED GAS FIRE WITH PRESTIGE BURNER (KALFIRE GP)



CLOSED GAS FIRE WITH 3D

Explanation of gas types

NATURAL GAS

Natural gas is a fossil fuel, which, like several other fossil fuels (including coal and crude oil), was formed millions of years ago. Dead plants, animals, and other organic materials accumulated at the bottoms of oceans, seas, lakes, and swamps. Under the pressure of increasingly thick layers of sand, mud, and other sediments, these remains break down, releasing gases. The formed natural gas then migrates through porous rock layers until it is trapped by an impermeable layer, such as clay or salt.

Natural gas consists largely of methane. A methane molecule (CH_4) is composed of one carbon atom surrounded by four hydrogen atoms. Natural gas is considered one of the cleanest fossil fuels; it burns cleanly. The only combustion products are water vapor (H_2O) and carbon dioxide (CO_2).



PROPANE

Propane is a “by-product” of both natural gas extraction and crude oil refining. During these processes, propane gas is released. Therefore, propane is a responsible choice. It is an energy source that is environmentally friendly and also contributes to a healthier living environment.

Propane gas is available in small and large cylinders.



Propane gas cylinders are safe and user-friendly. Suppliers offer telemetry systems that make the switching and refilling of the cylinders almost automatic. Various aesthetically responsible solutions are also available for storage. In addition to storage in cylinders, it is also possible to choose storage in aboveground and underground tanks

with capacities ranging from 500 to 2000 liters.

Green gas

GP-SERIES

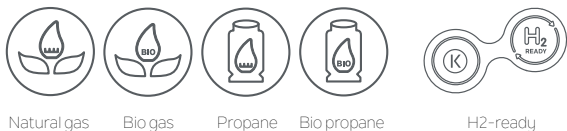


The patented prestige burner is incorporated into the full length of the ceramic logs, producing flames that seem to come directly from the logs. The intelligent distribution of gas flow creates low-capacity, naturally undulating flames.





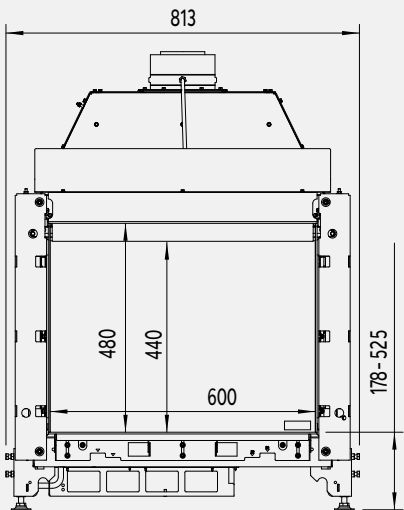
Kalfire G60/48F



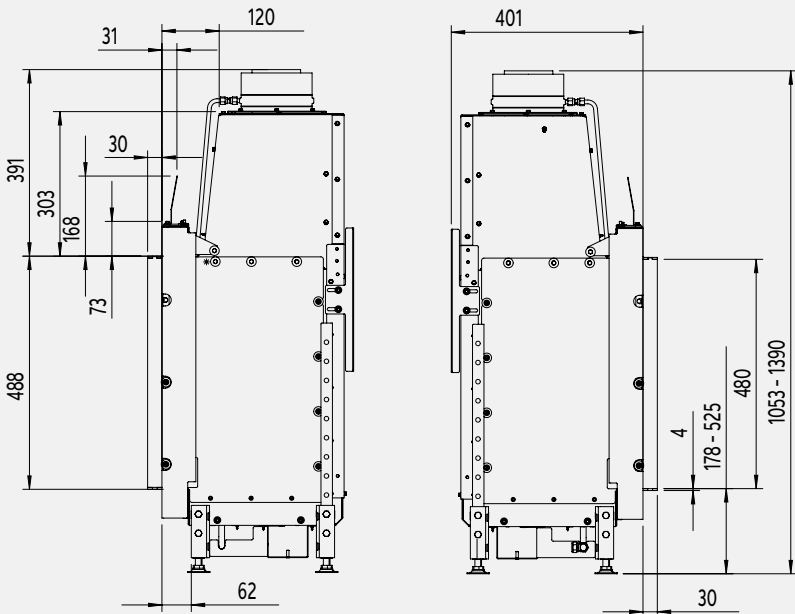
Kalfire G60/48F



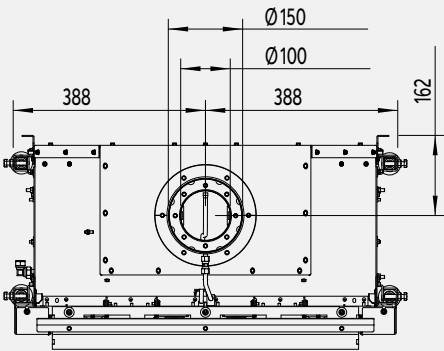
Front view



Side view



Top view



Technical information*

Gas type: G20 (natural gas - high calorific)
Connection pressure: 20 mbar

Load max (Hi) kW (input)	6,8
Gas consumption m³/h (high setting)	0,7
Heat output max (kW)	5,8
Heat output min (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 (natural gas - low calorific)
Connection pressure: 25 mbar

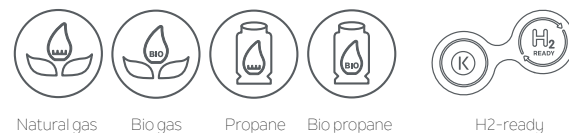
Load max (Hi) kW (input)	7,4
Gas consumption m³/h (high setting)	0,9
Heat output max (kW)	6,0
Heat output min (kW)	2,3
Efficiency (%)	81
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class **	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class ***	A

Gas type: G30 (propane)
Connection pressure: 28-30 mbar

<



Kalfire G65/44CL

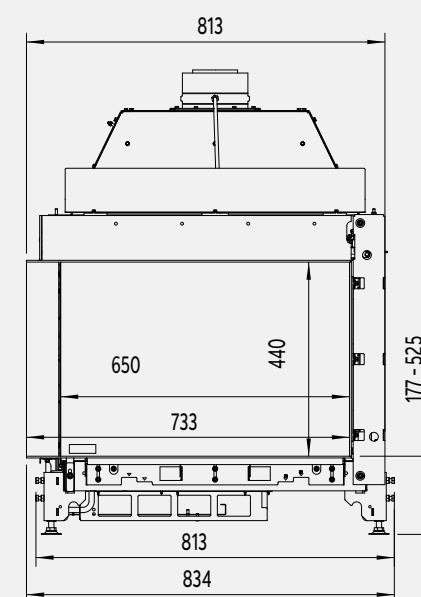


Kalfire G65/44CL (corner left)

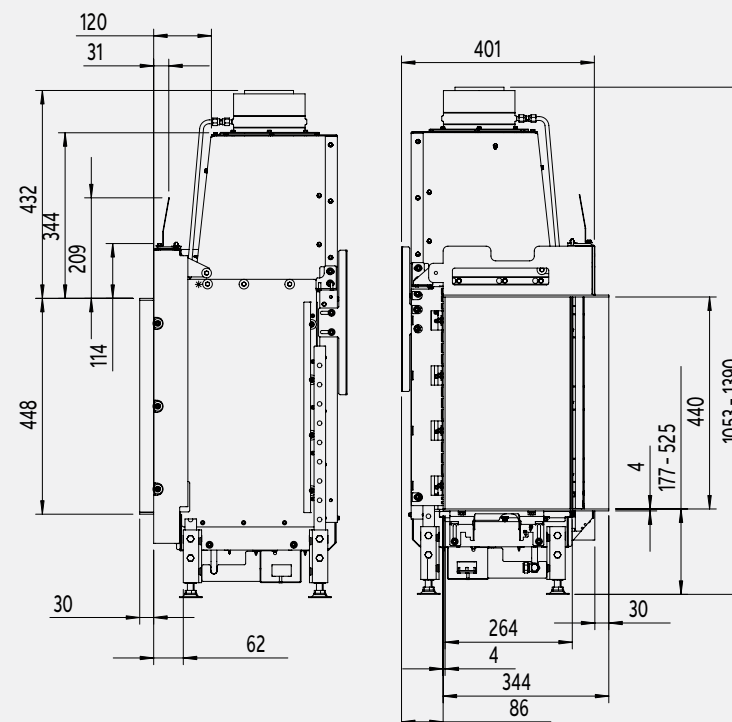
SCAN ME



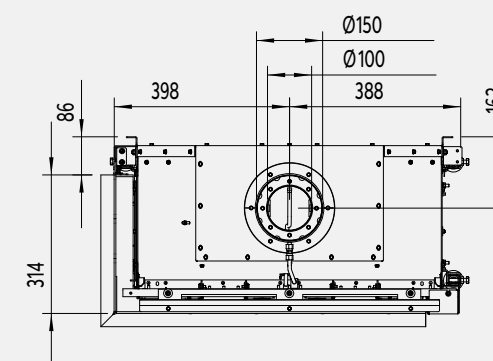
Front view



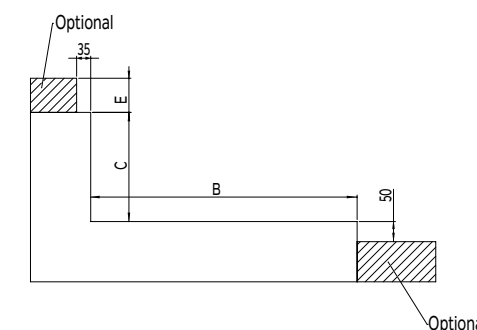
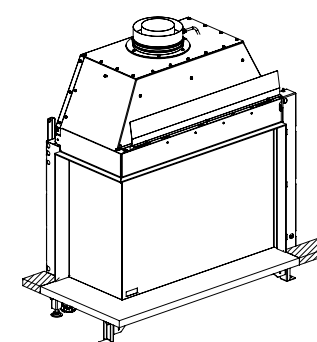
Side view



Top view



Stone finish



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

Technical information*

Gas type: G20 (natural gas - high calorific)
Connection pressure: 20 mbar

Load max (Hi) kW (input)	6,8
Gas consumption m ³ /h (high setting)	0,7
Heat output max (kW)	5,8
Heat output min (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 (natural gas - low calorific)
Connection pressure: 25 mbar

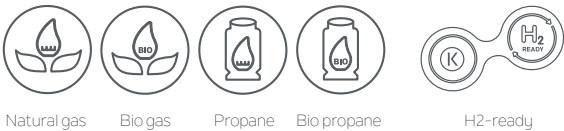
Load max (Hi) kW (input)	7,4
Gas consumption m ³ /h (high setting)	0,9
Heat output max (kW)	6,0
Heat output min (kW)	2,3
Efficiency (%)	81
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class **	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class ***	A

Gas type: G30 (propane)
Connection pressure: 28-30 mbar

Load max (Hi) kW (input)



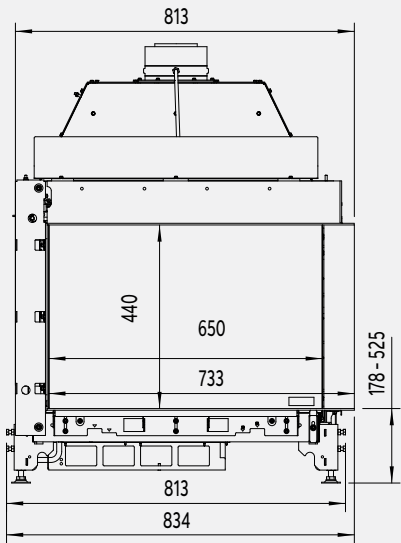
Kalfire G65/44CR



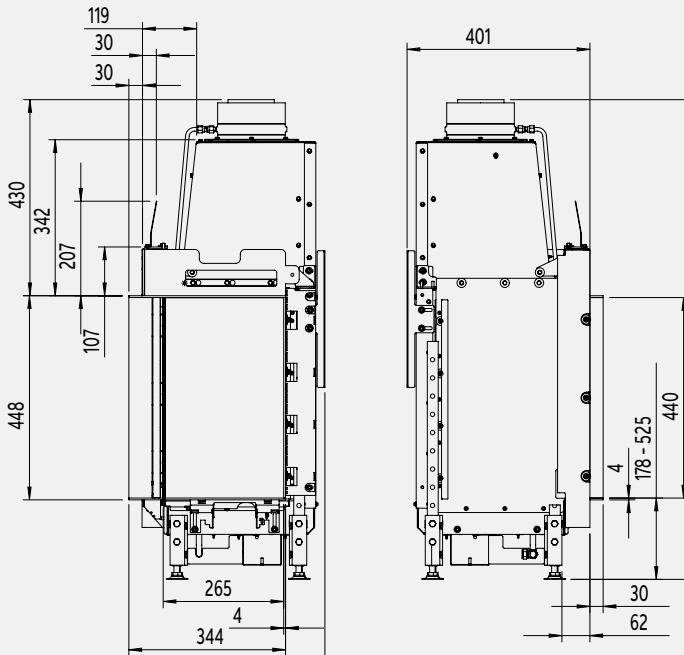
Kalfire G65/44CR (corner right)



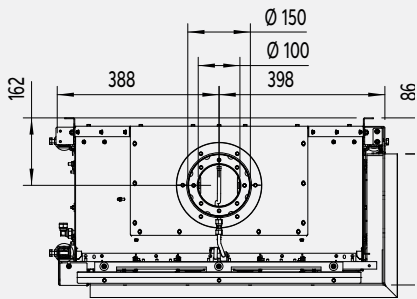
Front view



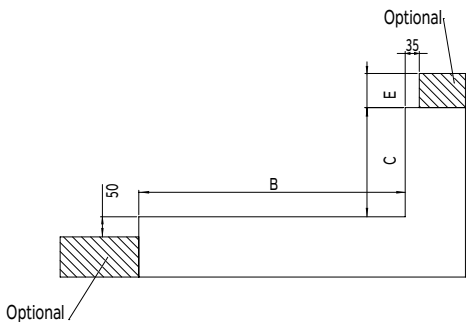
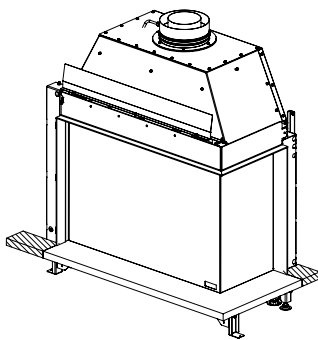
Side view



Top view



Stone finish



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

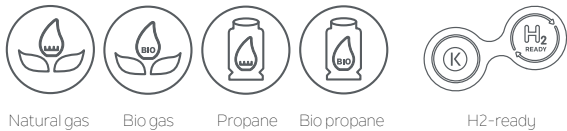
Technical information*

Gas type: G20 (natural gas - high calorific)
Connection pressure: 20 mbar

Load max (Hi) kW (input)	6,8
Gas consumption m³/h (high setting)	0,7
Heat output max (kW)	5,8
Heat output min (kW)	2,5
Efficiency (%)	85
Energy-efficiency-Index (%) (sc)**	82
Energy efficiency class **	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class ***	A



Kalfire G70/44S

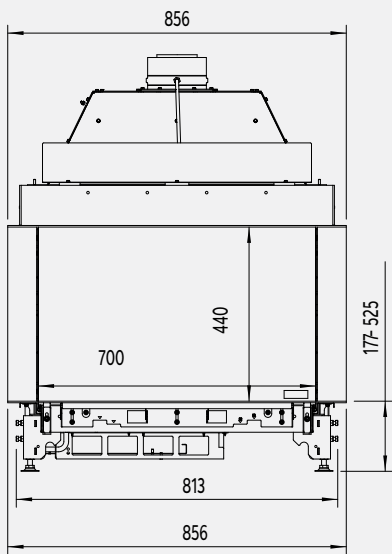


SCAN ME

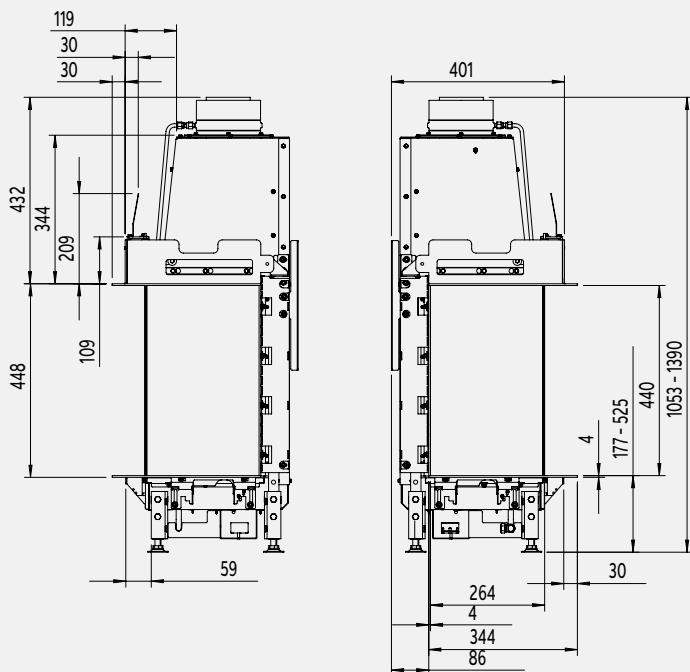


Kalfire G70/44S

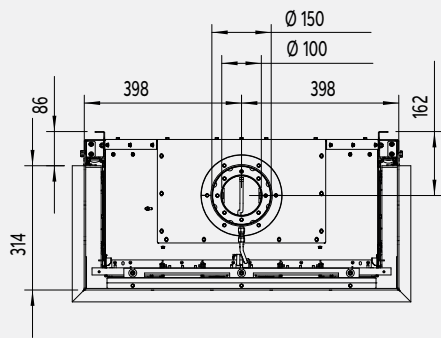
Front view



Side view



Top view



Technical information*

Gas type: G20 (natural gas - high calorific)
Connection pressure: 20 mbar

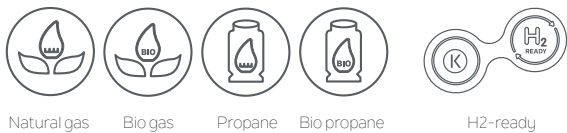
Load max (Hi) kW (input)	6,8
Gas consumption m³/h (high setting)	0,7
Heat output max (kW)	5,8
Heat output min (kW)	2,5
Efficiency (%)	85
Energy-efficiency-Index (%) (sc)**	82
Energy efficiency class **	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class ***	A

Gas type G25 (natural gas - low calorific)
Connection pressure: 25 mbar

Load max (Hi) kW (input)	7,4
Gas consumption m³/h (high setting)	0,9
Heat output max (kW)	6,0
Heat output min (kW)	2,3
Efficiency (%)	81
Energy-efficiency-Index (%) (sc)**	81
Energy efficiency class **	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class ***	A



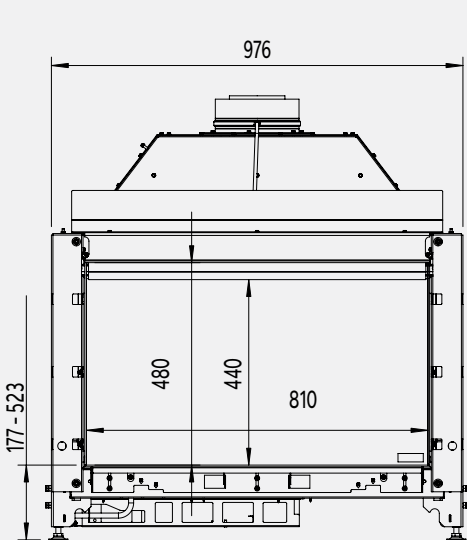
Kalfire G80/48F



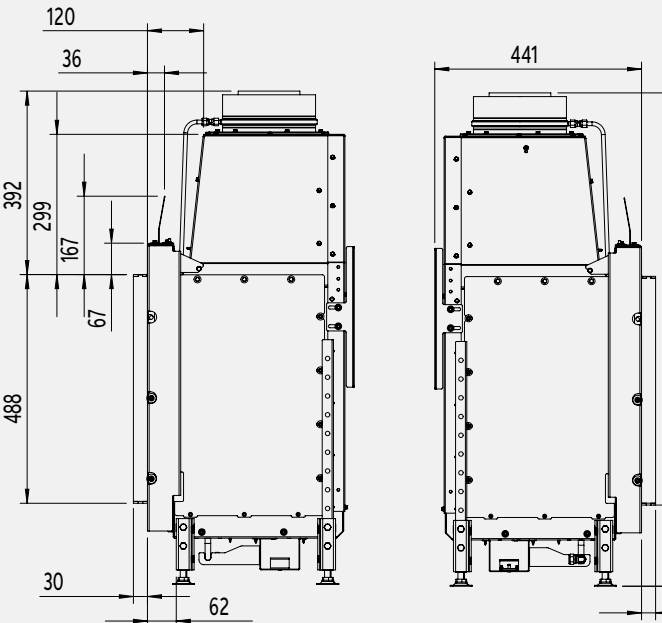
Kalfire G80/48F



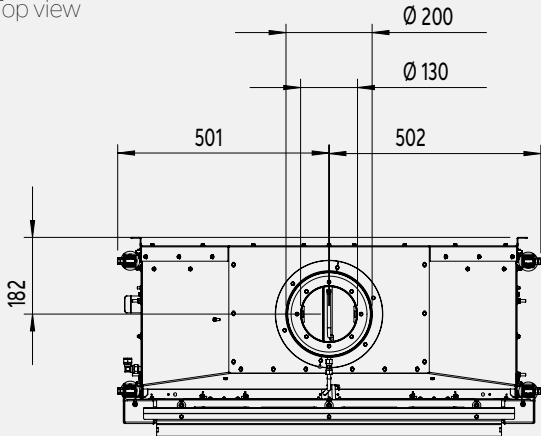
Front view



Side view

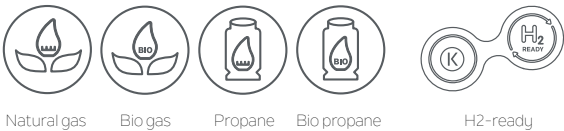


Top view

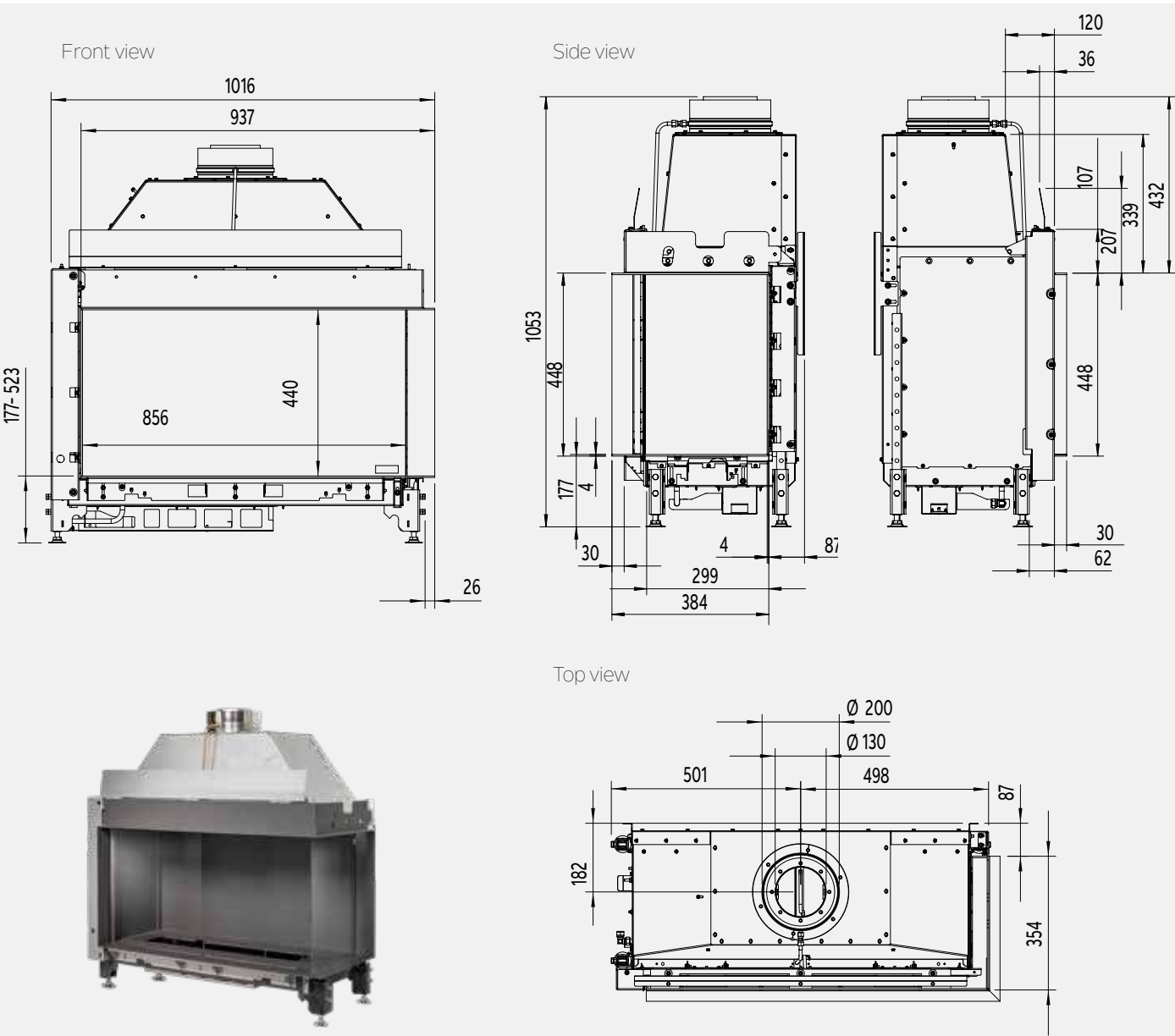




Kalfire G85/44CR



Kalfire G85/44CR (corner right)



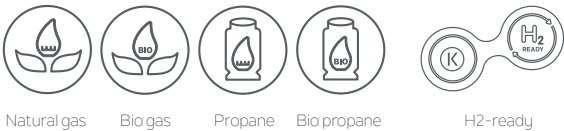
Technical information*

Gas type: G20 (natural gas - high calorific)
Connection pressure: 20 mbar

Load max (Hi) kW (input)	8,0
Gas consumption m³/h (high setting)	0,9
Heat output max (kW)	6,6
Heat output min (kW)	4,0
Efficiency (%)	83
Energy-efficiency-Index (%) (sc)**	79
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	89
Energy efficiency class***	A



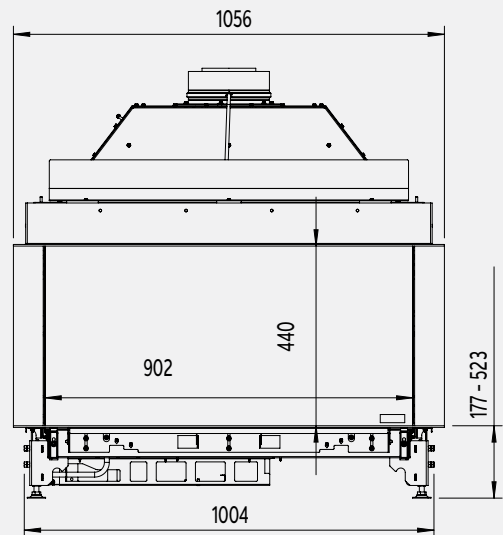
Kalfire G90/44S



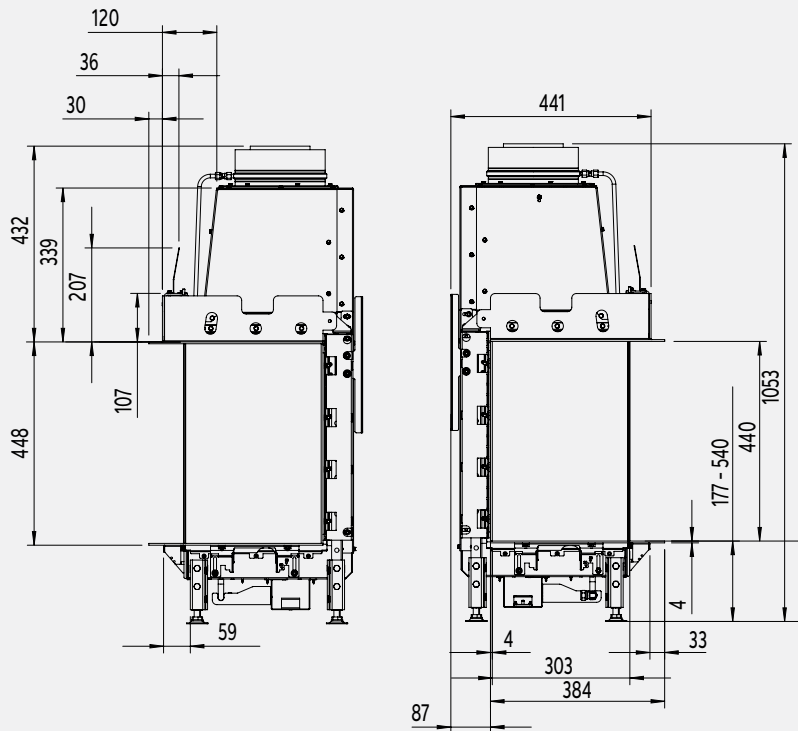
Kalfire G90/44S



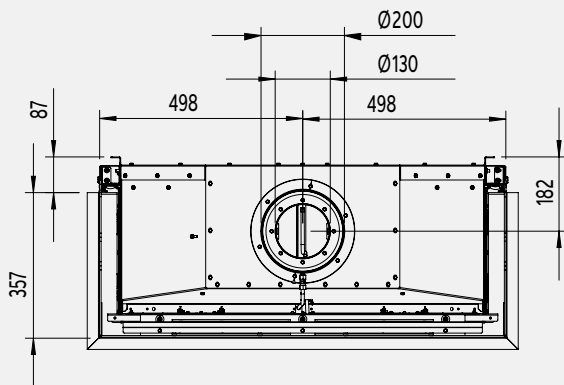
Front view



Side view

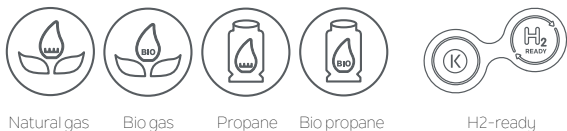


Top view





Kalfire G100/41F



SCAN ME



Technical information*

Gas type: G20 (natural gas - high calorific)
Connection pressure: 20 mbar

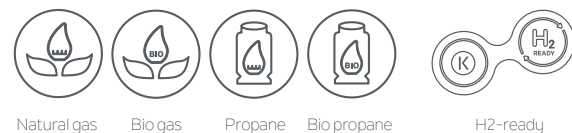
Load max (Hi) kW (input)	8,9
Gas consumption m³/h (high setting)	0,9
Heat output max (kW)	7,7
Heat output min (kW)	4,0
Efficiency (%)	87
Energy-efficiency-Index (%) (sc)**	80
Energy efficiency class**	C
Energy-efficiency-Index (%) (lc)***	90
Energy efficiency class***	A

Gas type G25 (natural gas - low calorific)
Connection pressure: 25 mbar

Load max (Hi) kW (input)	10,2
Gas consumption m³/h (high setting)	1,2
Heat output max (kW)	7,4
Heat output min (kW)	3,6
Efficiency (%)	73
Energy-efficiency-Index (%) (sc)**	74
Energy efficiency class**	D
Energy-efficiency-Index (%) (lc)***	90
Energy efficiency class***	A



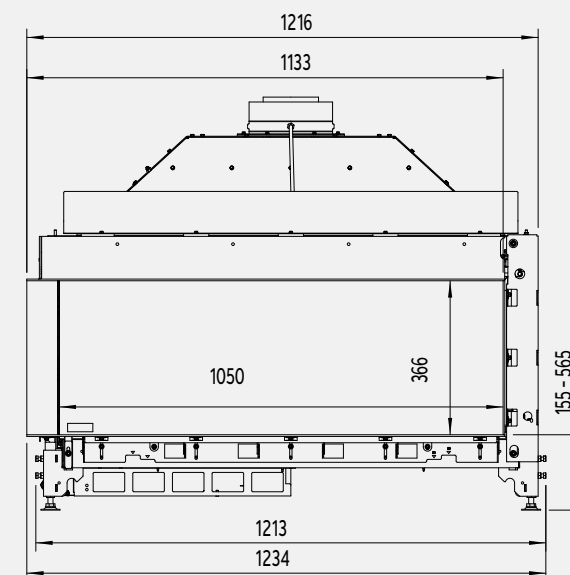
Kalfire G105/37CL



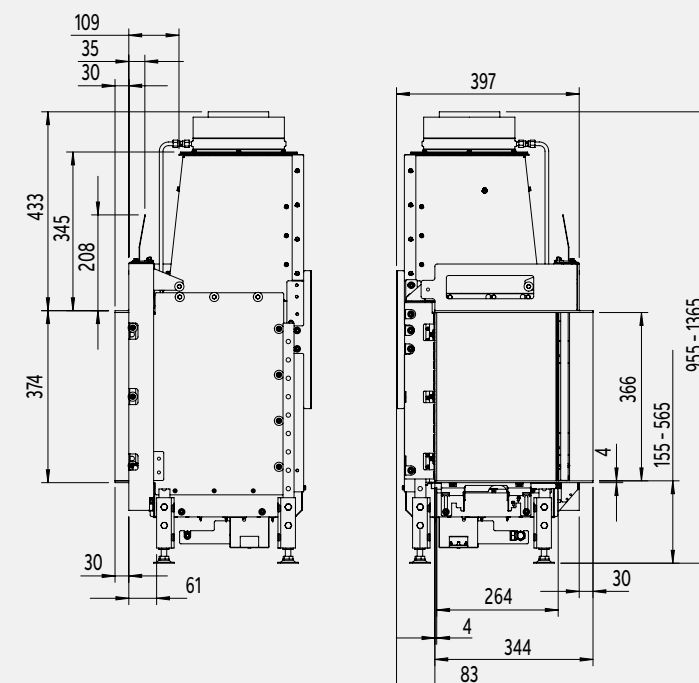
Kalfire G105/37CL (corner left)



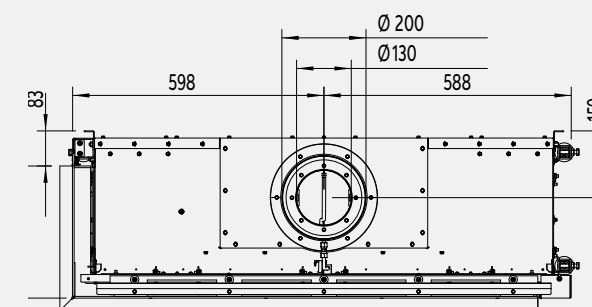
Front view



Side view



Top view

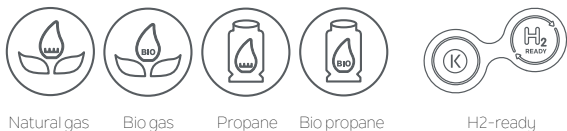


Technical information*

Gas type: G20 (natural gas - high calorific)
Connection pressure: 20 mbar



Kalfire G105/37CR



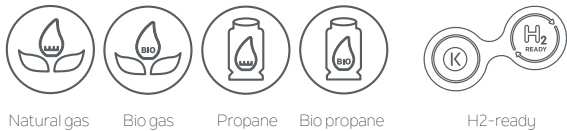
Kalfire G105/37CR (corner right)



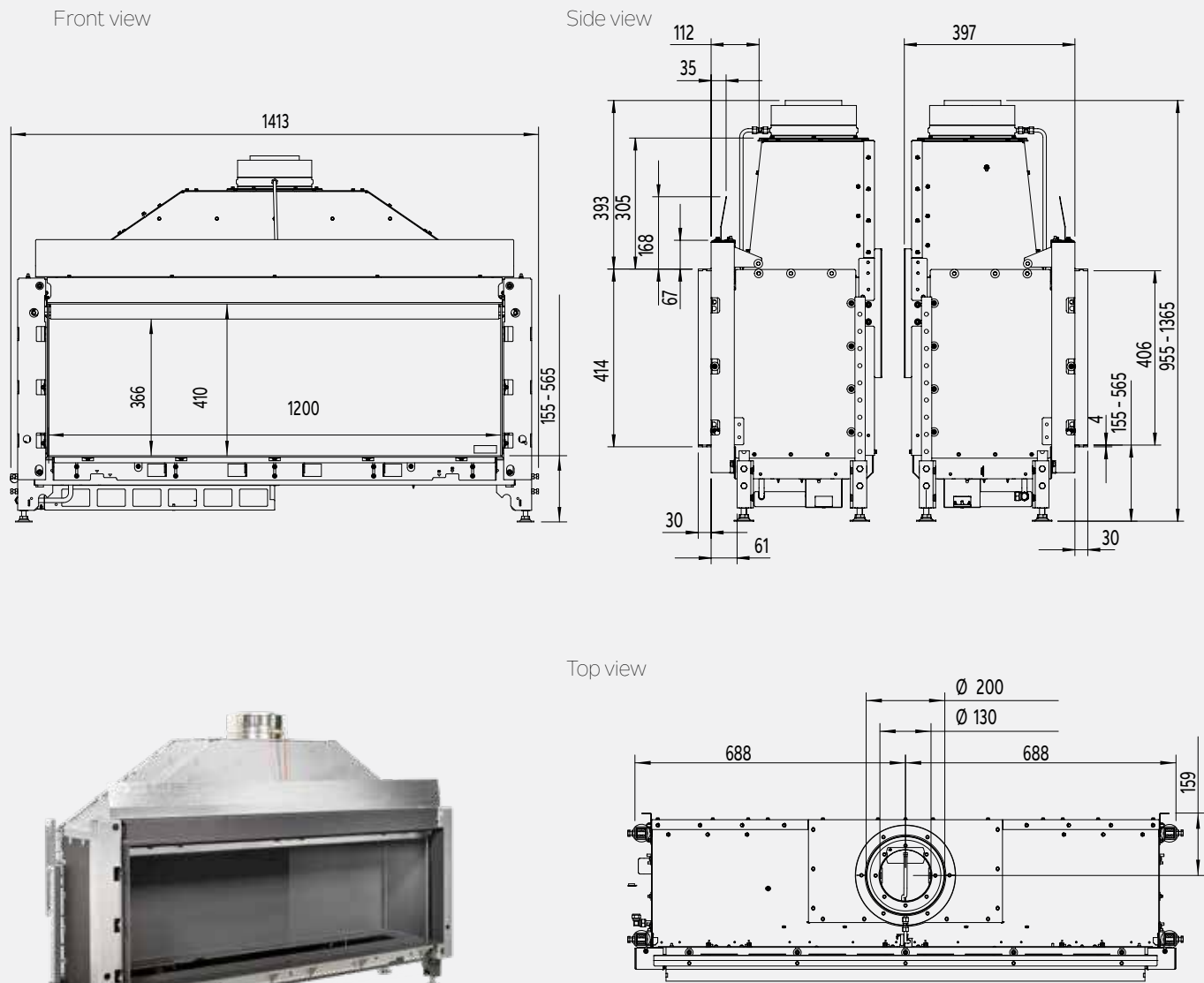
SCAN ME



Kalfire G120/41F

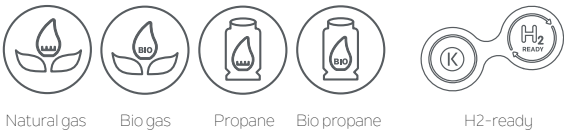


Kalfire G120/41F

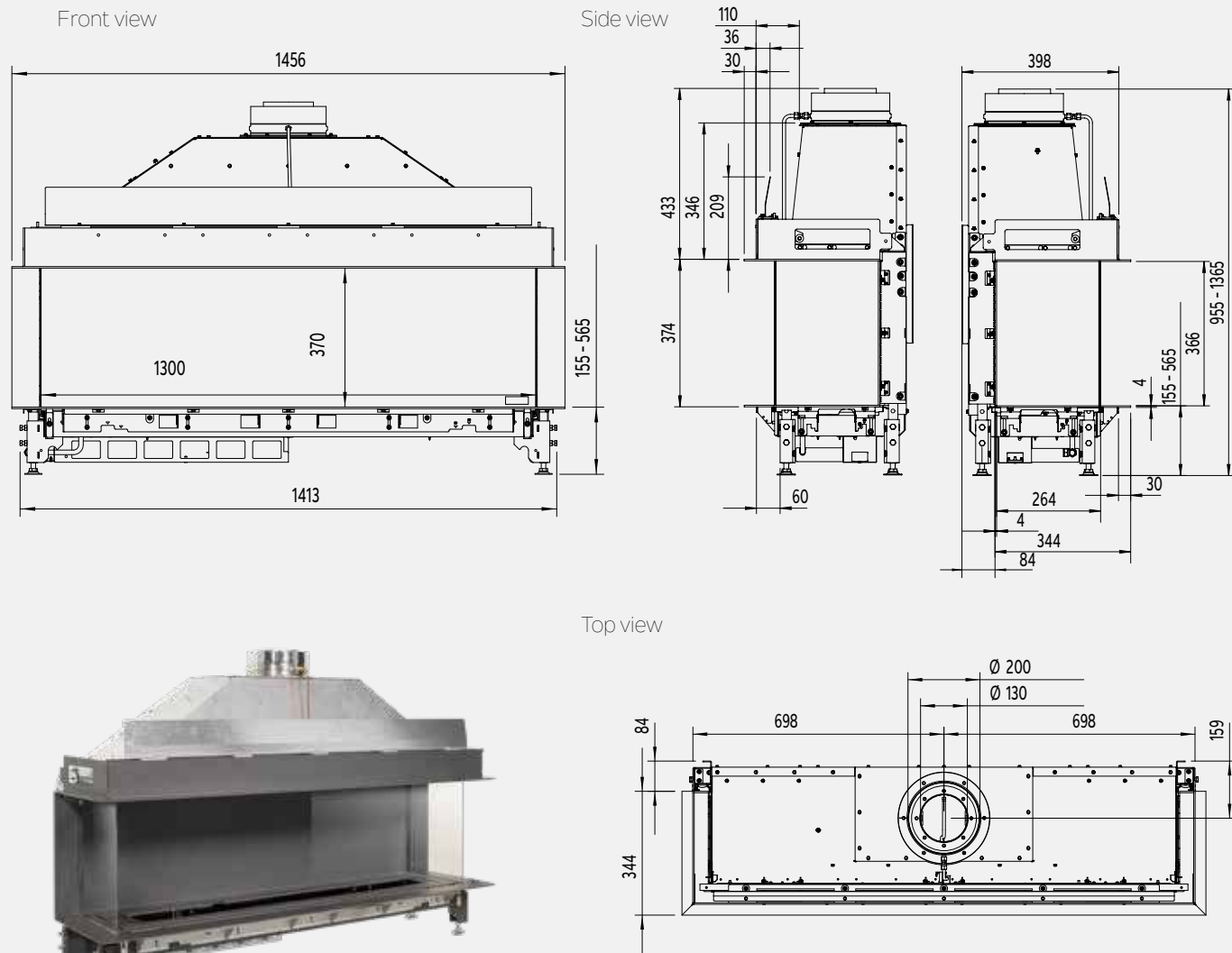




Kalfire G130/37S

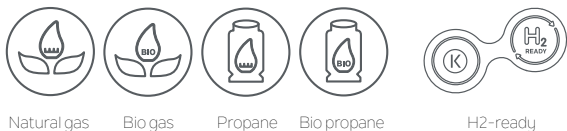


Kalfire G130/37S





Kalfire G160/41F



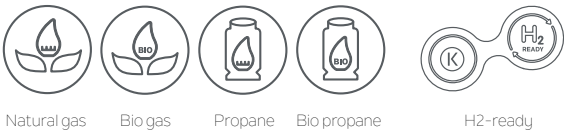
SCAN ME



Kalfire G160/41F



Kalfire G165/37CL

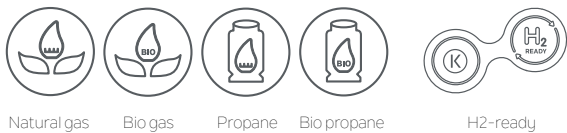


Kalfire G165/37CL (corner left)





Kalfire G170/37S



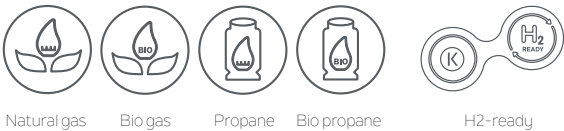
SCAN ME



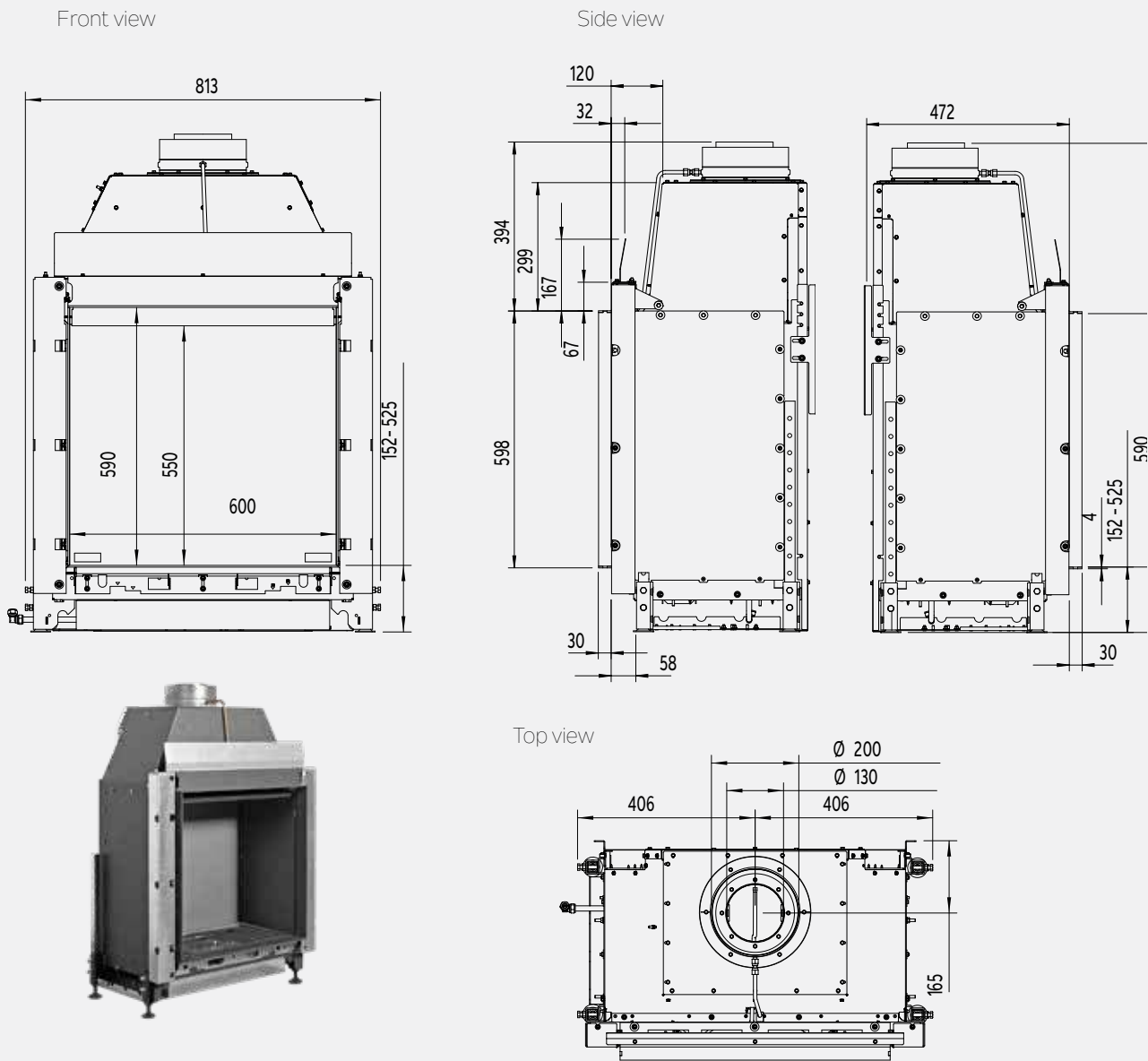
Kalfire G170/37S



Kalfire GP60/59F

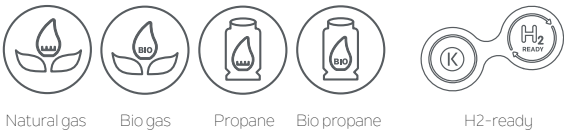


Kalfire GP60/59F

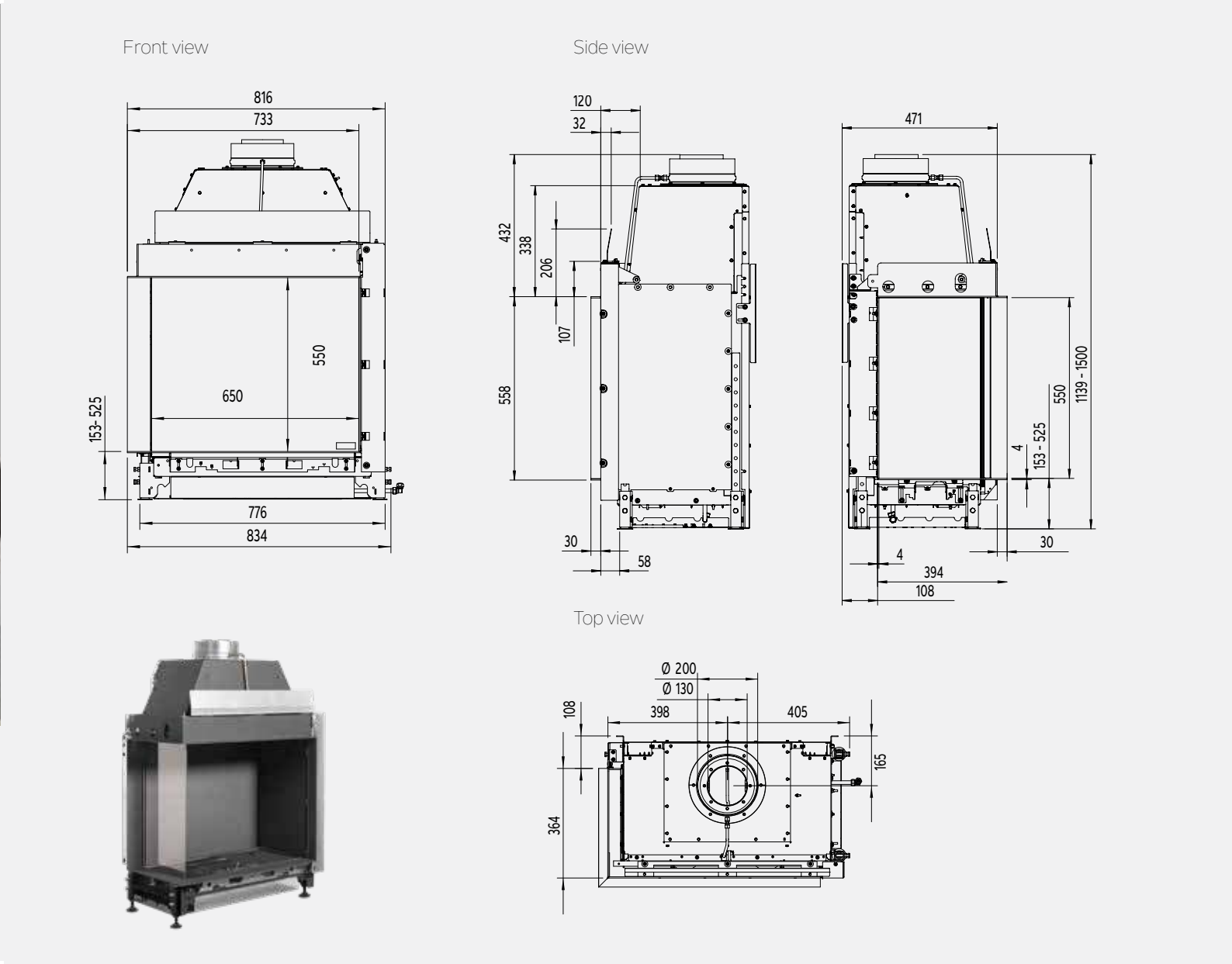




Kalfire GP65/55CL

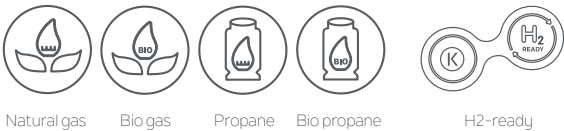


Kalfire GP65/55CL (corner left)

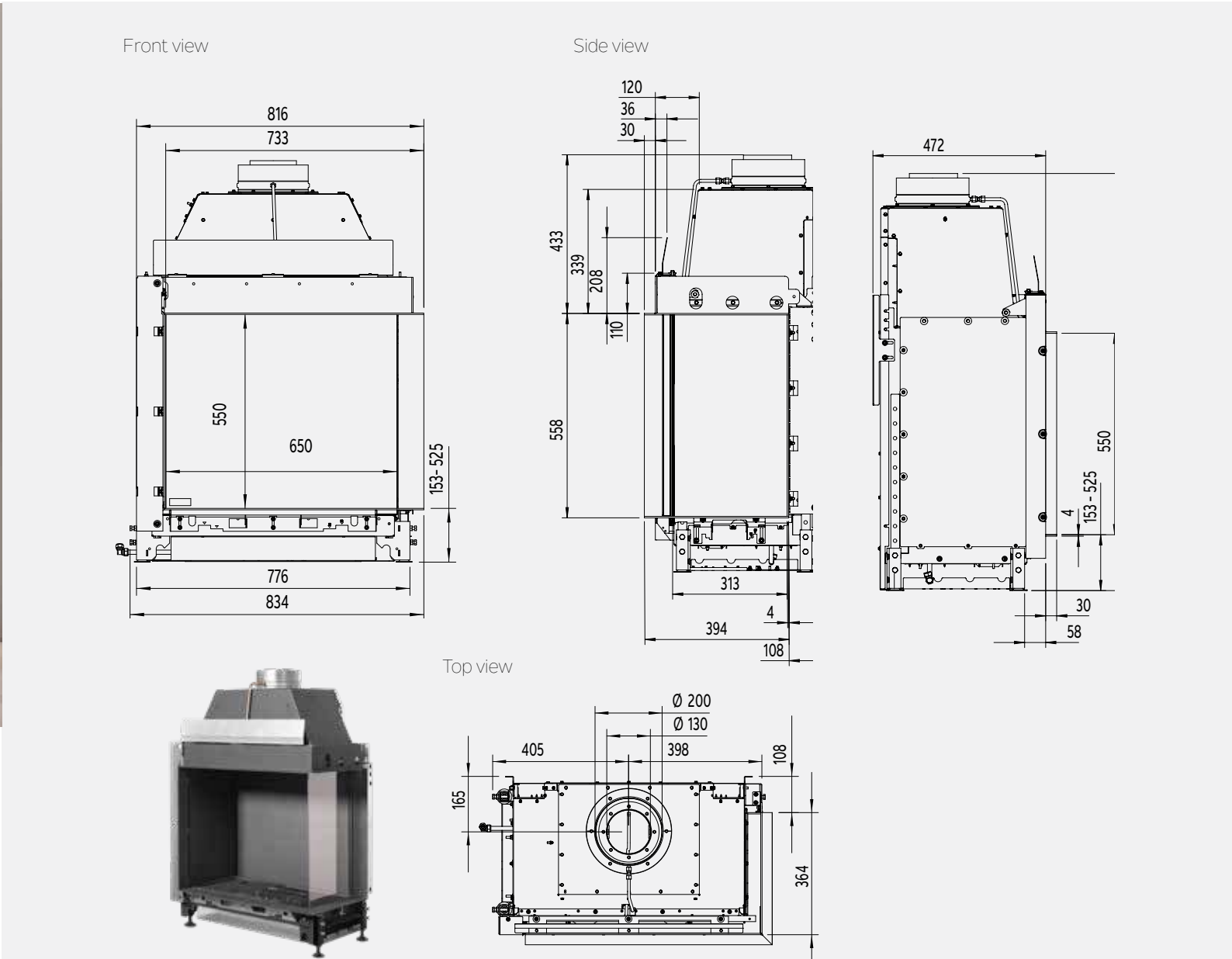




Kalfire GP65/55CR

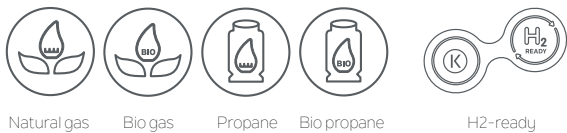


Kalfire GP65/55CR (corner right)





Kalfire GP60/79F



SCAN ME

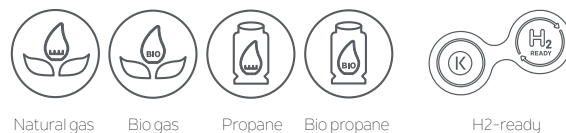


Kalfire GP60/79F



SCAN ME

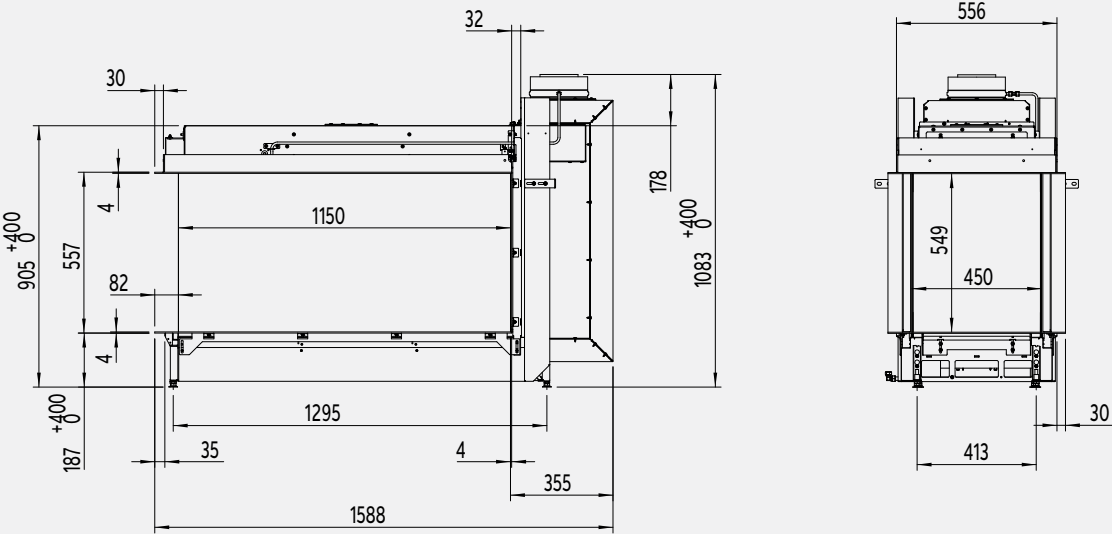
Kalfire GP65/75CR



Kalfire GP115/55R

Front view

Side view



KALFIRE
FIREPLACES

CONNECTING
PEOPLE
THROUGH
SUSTAINABLE
FIRE.

Geloërveldweg 21
5951 DH Belfeld - NL



SCAN ME

info@kalfire.com
KALFIRE.COM

V12_2024_EN