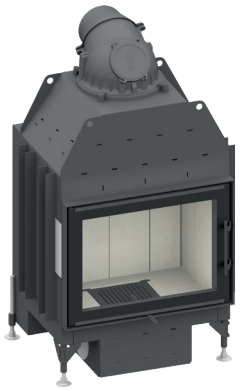
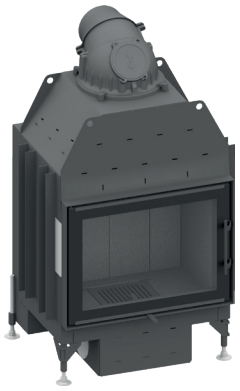
Lina 67 s evo

Overview

- Data sheet
- Side radiation area convective hot air
- Dimensional drawing:
  - Lina 6751 s evo
  - Lina 6757 s evo
- Product data sheet incl. energy label



Lina 6751 s evo with Chamotte white



Lina 6751 s evo with Chamotte anthracite

Lina 67 s evo

Data sheet

Details

- Fireplace insert, open on one side
- 6751 – Höhe 51 cm
  6757 – Höhe 57 cm
- Hinged door, self-closing
- Door hinge changeable
- Air module with Primary air shutdown
- Adjustable feet adjustable in height (manually/allen key)
- High-grade cast-iron dome, all parts can be moved, adjustable between 0 – 90°

Standard

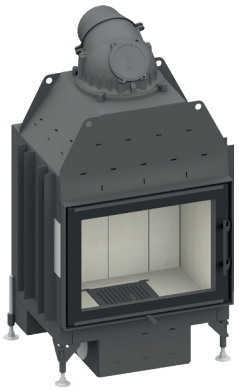
- Kristall front
- Combustion air connector 125 mm

Optional

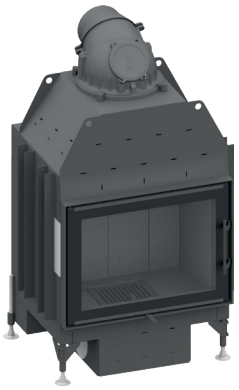
- Inner lining: chamotte white, anthracite and cast iron anthracite
- Combustion air connector 150 mm
- Frames

Accesories

- Hot water topmounted element
- External fuel-door
- Heat exchanger
- Top mounted heat exchanger
- Catalyst plates
- Auxiliary air mechanism
- Storage system SET 1
- Storage system SET 2
- Storage system SET 3
- Adera
- Safety controller
- Support frame



Lina 6751 s evo with Chamotte white



Lina 6751 s evo with Chamotte anthracite

Energy efficiency class in accordance with (EU) 2015/1186

1. Federal Emissions Control Ordinance Stage 2

Made in Germany

There may be modifications to the colour and technical details caused by ongoing developments; subject to errors and omissions. Dated: 08/2025

Camina Schmid

Lina 67 s evo

Data sheet

Technical data

• Nominal heat output		9 kW
• Thermal output range		3,4 – 10,0 kW
• Efficiency		>80 %
• Insulation thickness (with a wall that does not need to be protected, based on TROL 2022, Reference insulation material)		80 mm
• Insulation thickness (Combustible components based on TROL 2022)		WDS 2 - WDS 4 H
• Combustion air connector		Ø 125 mm
• Type of combustion air supply		$VL_{Room,}$ $VL_{External}$
• Recommended length of logs		33 cm
• Weight		220–260 kg
• Heat distribution through the viewing window		30 %
• Heat distribution: convective output		70 %
• Recommended free cross-section[1]	Supply air	1520 cm^2
	Recirculation air	1260 cm^2

Data for chimney sweep according to DIN EN 13384 (closed operation)

Triple values with nominal heat output

• Flue gas mass flow	9,5 g/s
• Flue gas temperature	278 °C
• Required delivery pressure	12 Pa

Triple values for calculating ceramic flues (wood fuel)

• Firing power	22,2 kW
• Flue gas mass flow	15,9 g/s
• Flue gas temperature upstream of the connecting surface	320 °C
• Required delivery pressure at the flue gas connector	15 Pa
• Combustion air requirement[2]	88,8 m^3/h
• Recommended flue length[3]	3,5 m
• Fuel conversion	5,3 kg/h

Data for closed design

• Minimum heat-emitting surface[4]	4,2 m^2

[1] The calculation was calculated according to TROL 2022 - Chapter 7.2.3.1 Supply and recirculation air cross sections. Free cross section in cm^2 for grid or breakthrough tile based on the heat output for air heating. Supply air grille 240 cm^2/kW, recirculation air grille 200 cm^2/kW. The calculated values may be exceeded or fallen short of by up to 20%.

[2] When connected directly to the outside air, combustion is not dependent on the direct ambient air.

[3] The information regarding flue lengths is a recommendation and based on the calculation in accordance with TROL 2022 chapter 15. The calculation is based on a medium-heavy design and a flue ratio of 360 cm^2.

[4] Average value based on the storage time. Dependent on the material properties and the construction thickness. Mean specific heat distribution = approx. 500 W / m^2

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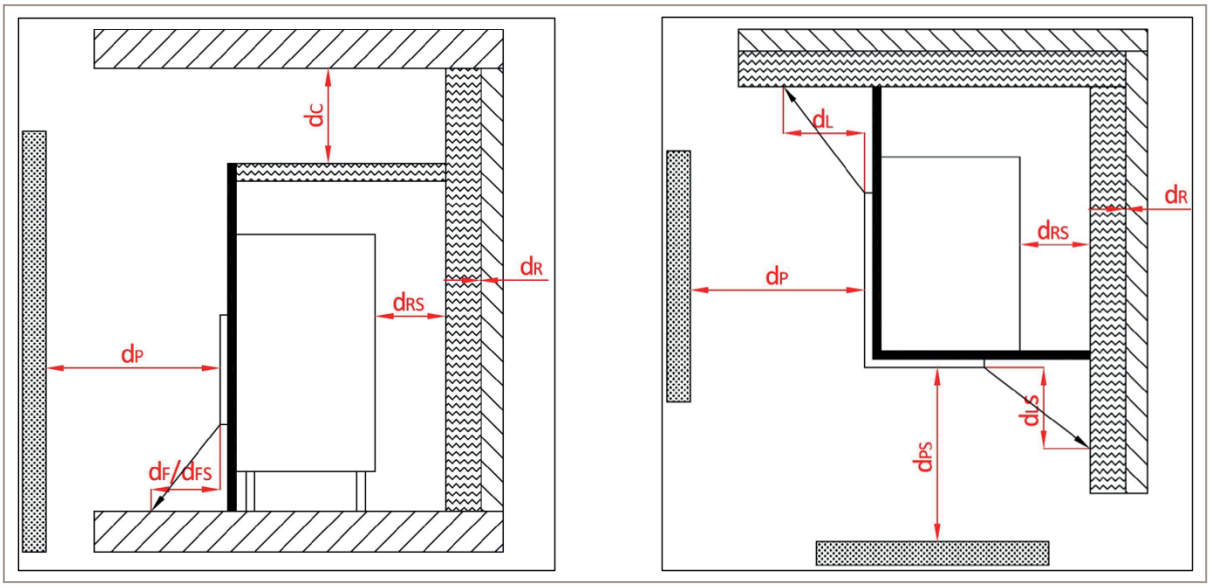
Made in Germany

Lina 67 s evo

Side radiation area convective hot air



View from the side and from above

Minimum distance to combustible materials:	**Abbr.**	**Fireplace inserts:**
		Lina 67 s evo
ceiling	d_C	> 750 mm
rear and side (between the insulation and the test wall)	d_R	0 mm
rear and side (between the insulation and the insert)	d_{RS}	100 mm
side radiation area front glass	d_L	300 mm
side radiation area side glass	d_{LS}	0 mm
to adjacent combustible materials front glass	d_P	1600 mm
to adjacent combustible materials side glass	d_{PS}	0 mm
distance on the floor to the front	d_F	0 mm
distance on the floor to the side	d_{FS}	0 mm

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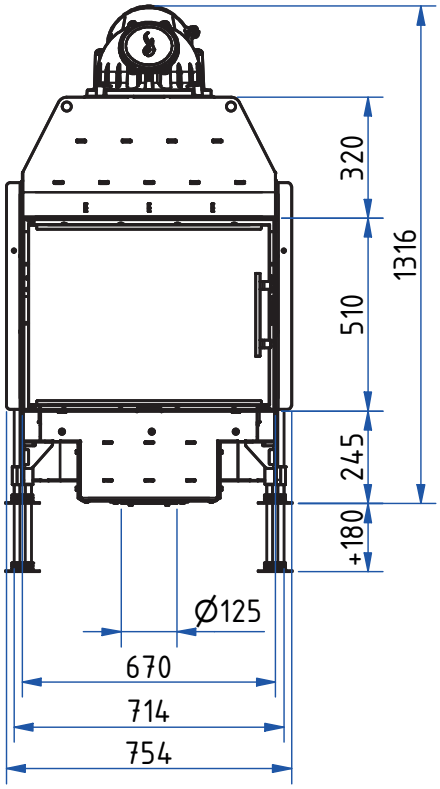
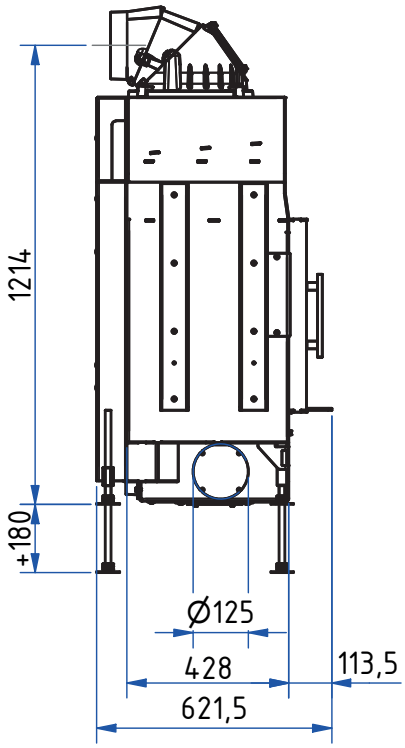
Lina 6751 s evo

Dimensional drawing

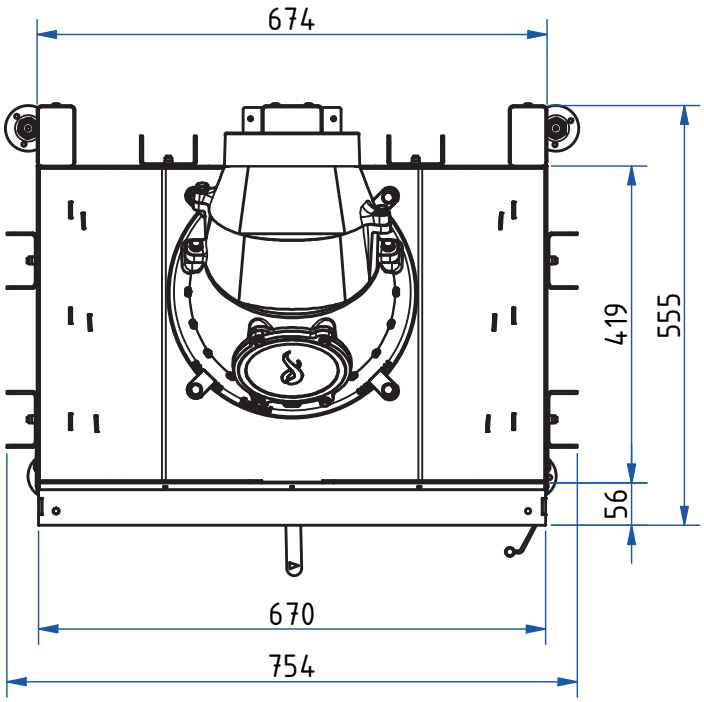
Front view, scale 1:20



Side view, scale 1:20



Top view, scale 1:10



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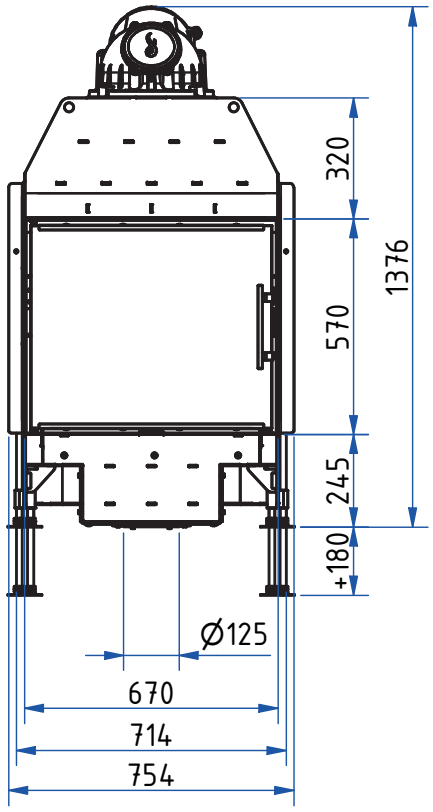
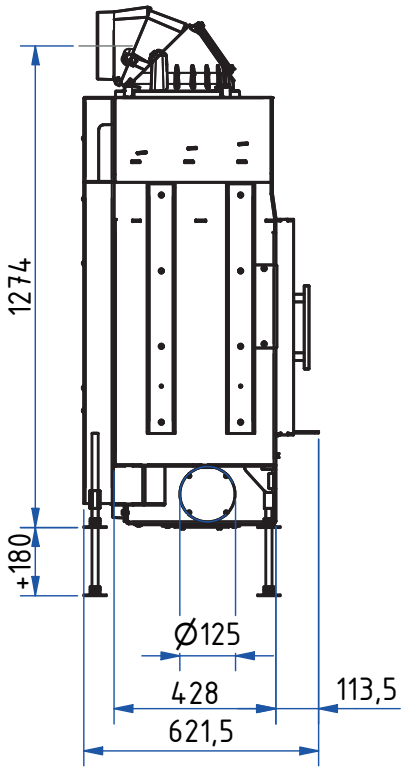
Lina 6757 s evo

Dimensional drawing

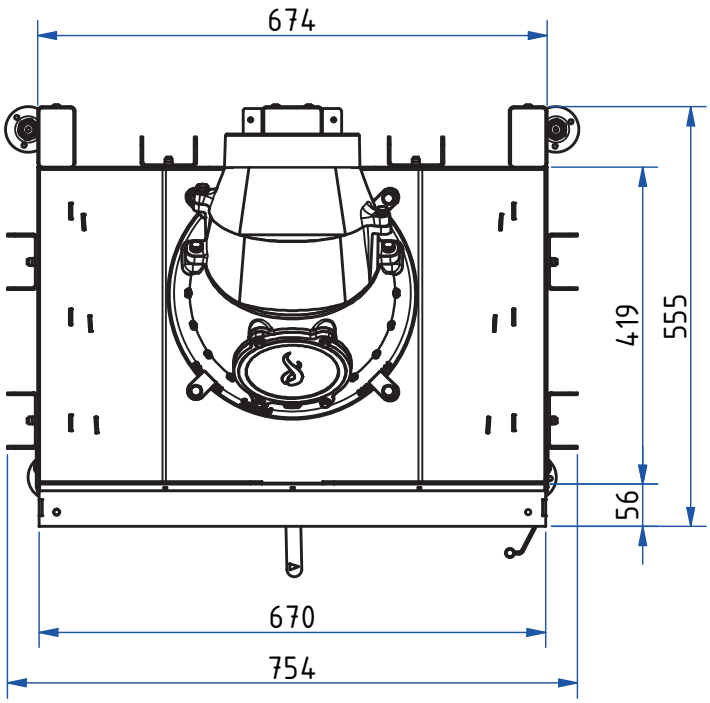
Front view, scale 1:20



Side view, scale 1:20



Top view, scale 1:10



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Product data sheet

Regulation (EU) 2015/1186 supplementing Directive 2010/30/EU

	Lina 67 s/h evo
Supplier's name:	Camina & Schmid Feuerdesign und Technik GmbH & Co. KG
Supplier's model identifier:	Lina 67 s/h evo
Energy efficiency class:	A+
Direct heat output (kW)	9,0
Indirect heat output (kW):	–
Energy efficiency index (EEI):	107,5
Energy efficiency at nominal heat output (%):	81,0
Notes for specific precautions, installation or maintenance:	Please note the reference in the assembly instructions and operating manuals!

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	Lina 67 s/h evo
Room heat output (kW)	9,0
Partial load-thermal output (kW)	–
Partial load-room heat output (kW)	–
Efficiency partial load - thermal output (%)	–
Room heating annual efficiency at nominal heat output	71,0
CO - Emissions (13% O2) at nominal heat output (mg/m³)	< 1250
NOX - Emissions (13% O2) at nominal heat output(mg/m³)	< 200
OGC - Emissions (13% O2) at nominal heat output (mg/m³)	< 120
Particles - Emissions (13% O2) at nominal heat output (mg/m³)	< 40
Required delivery pressure at nominal heat output (Pa)	12
Required delivery pressure at partial load-thermal output (Pa)	–
Chimney designation according chimney standard	T 400
Suitable for continuous burning operation (CON) or part-time operation (INT)	INT
Minimum distance to combustible components based on TROL 2022	WDS 2 - WDS 4H
Maximum carrying capacity by chimney (kg)	100

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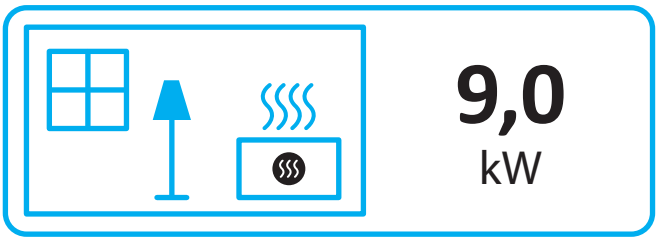

9,0
kW

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