

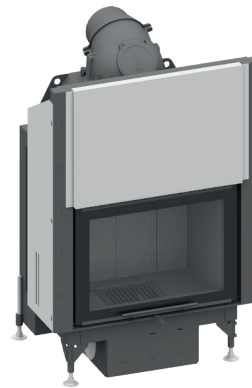
# Lina 67 h evo

## Overview

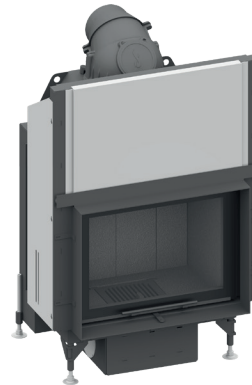
- Data sheet
- Side radiation area convective hot air
- Dimensional drawing:
  - Lina 6751 h evo
  - Lina 6751 h evo with frame system
  - Lina 6757 h evo
  - Lina 6757 h evo with frame system
- Product data sheet incl. energy label



*Lina 6751 h evo with Chamotte white*



*Lina 6751 h evo with Chamotte anthracite*



*Lina 6751 h evo with BRS and Cast iron anthracite*

# Lina 67 h evo

## Data sheet

### Details

- Fireplace insert, open on one side
- 6751 – Höhe 51 cm  
6757 – Höhe 57 cm
- Guillotine door, not supplied selfclosing from the factory
- 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

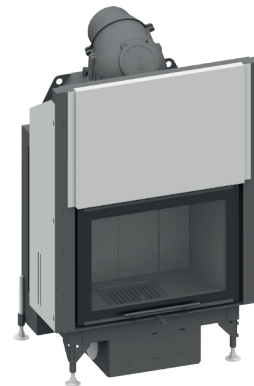
- Inner lining: chamotte white, anthracite and cast iron anthracite
- Selfclosing door
- Combustion air connector 150 mm
- Frames
- Frame system
- Support panel

### Accessories

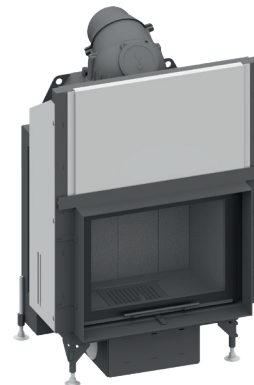
- Hot water topmounted element
- External fuel-door
- Heat exchanger
- Top mounted heat exchanger
- Catalyst plates
- Auxiliary air mechanism
- Storage system SET 1
- Storage system SET 2
- Storage system SET 3
- Adera
- Safety controller
- Support frame
- Base frame



*Lina 6751 h evo with Chamotte white*



*Lina 6751 h evo with Chamotte anthracite*



*Lina 6751 h evo with BRS and Cast iron anthracite*



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



1. Federal Emissions  
Control Ordinance



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

# Lina 67 h 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 <sub>Room</sub> , VL <sub>External</sub>
• 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 <sup>1</sup>	Supply air 1520 cm <sup>2</sup> Recirculation air 1260 cm <sup>2</sup>

**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 <sup>2</sup>	88,8 m <sup>3</sup> /h
• Recommended flue length <sup>3</sup>	3,5 m
• Fuel conversion	5,3 kg/h

### Data for closed design

• Minimum heat-emitting surface <sup>4</sup>	4,2 m <sup>2</sup>
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<sup>1</sup> The calculation was calculated according to TROL 2022 - Chapter 7.2.3.1 Supply and recirculation air cross sections. Free cross section in cm<sup>2</sup> for grid or breakthrough tile based on the heat output for air heating. Supply air grille 240 cm<sup>2</sup>/kW, recirculation air grille 200 cm<sup>2</sup>/kW. The calculated values may be exceeded or fallen short of by up to 20%.

<sup>2</sup> When connected directly to the outside air, combustion is not dependent on the direct ambient air.

<sup>3</sup> 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<sup>2</sup>.

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

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

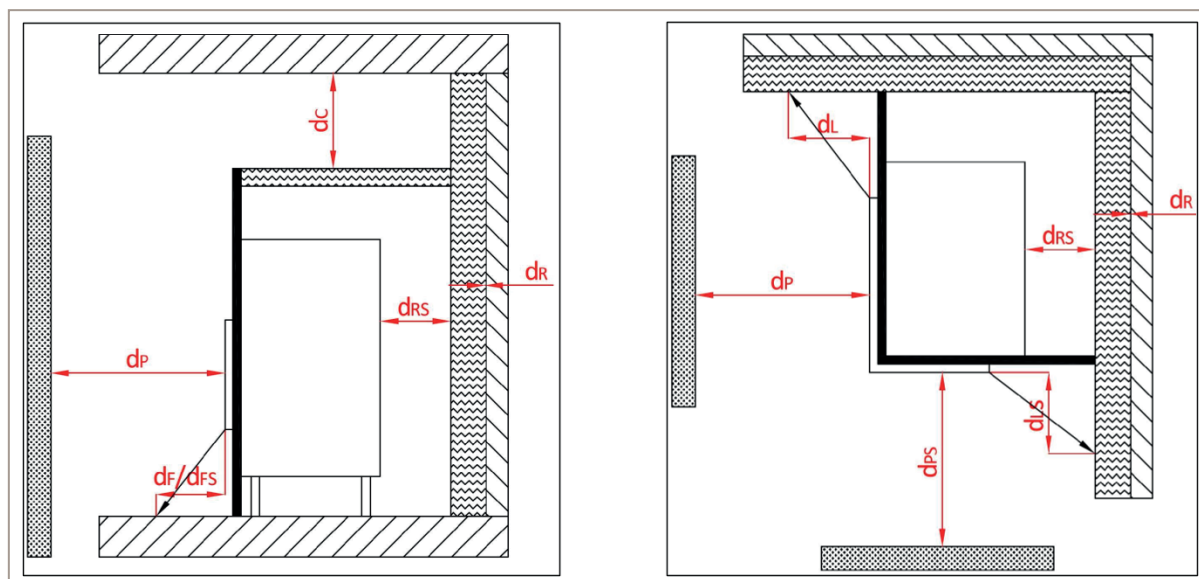


1. Federal Emissions Control Ordinance Stage 2



# Lina 67 h evo

Side radiation area convective hot air



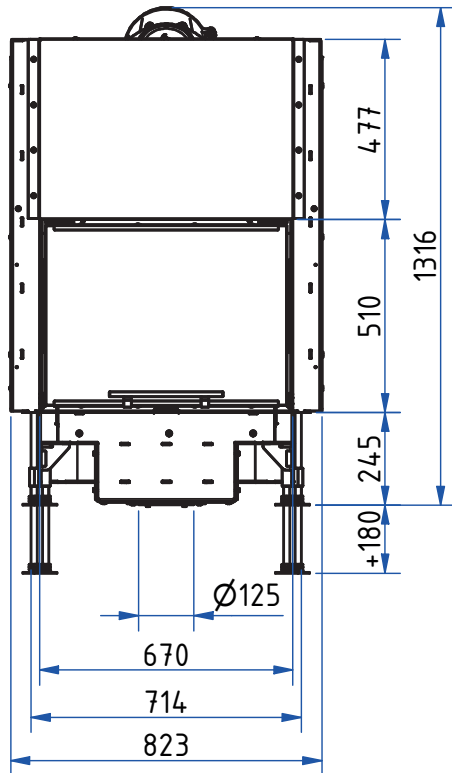
View from the side and from above

Minimum distance to combustible materials:	Abbr.	Fireplace inserts:
		Lina 67 h 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

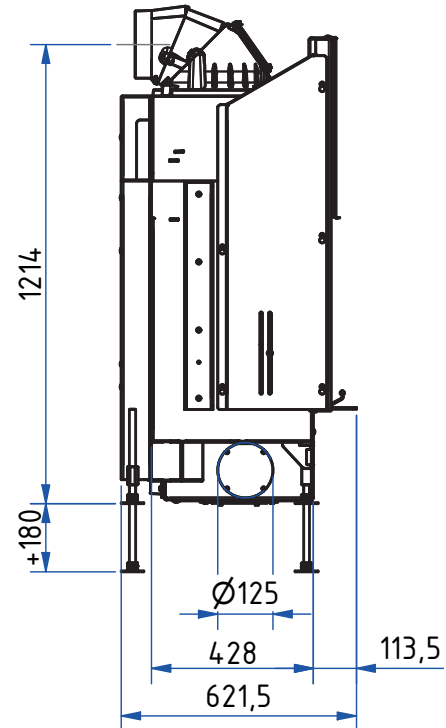
# Lina 6751 h evo

## Dimensional drawing

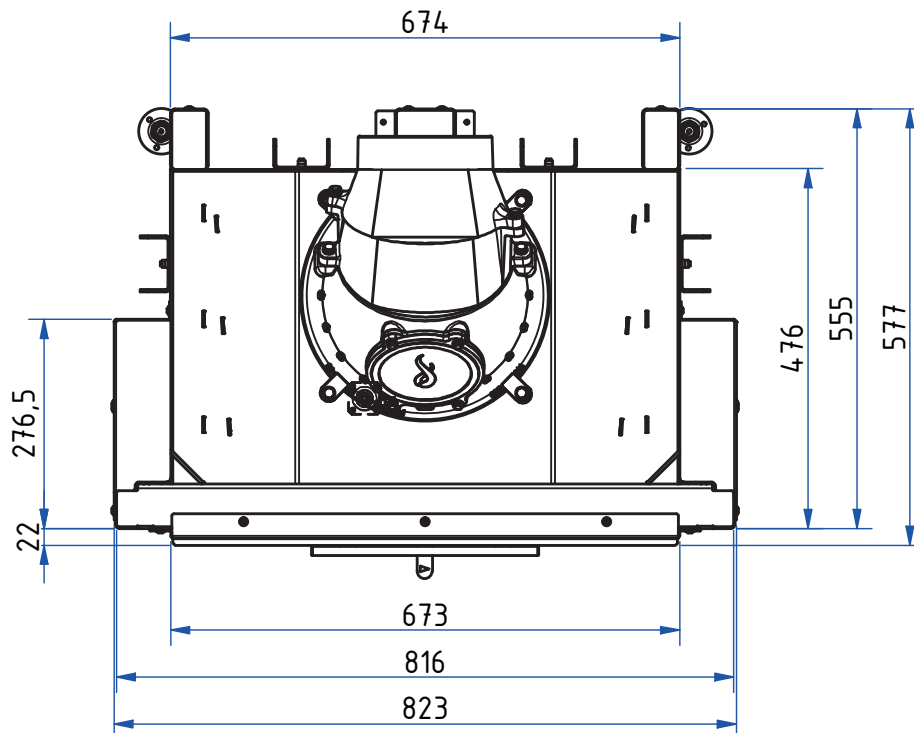
Front view, scale 1:20



Side view, scale 1:20

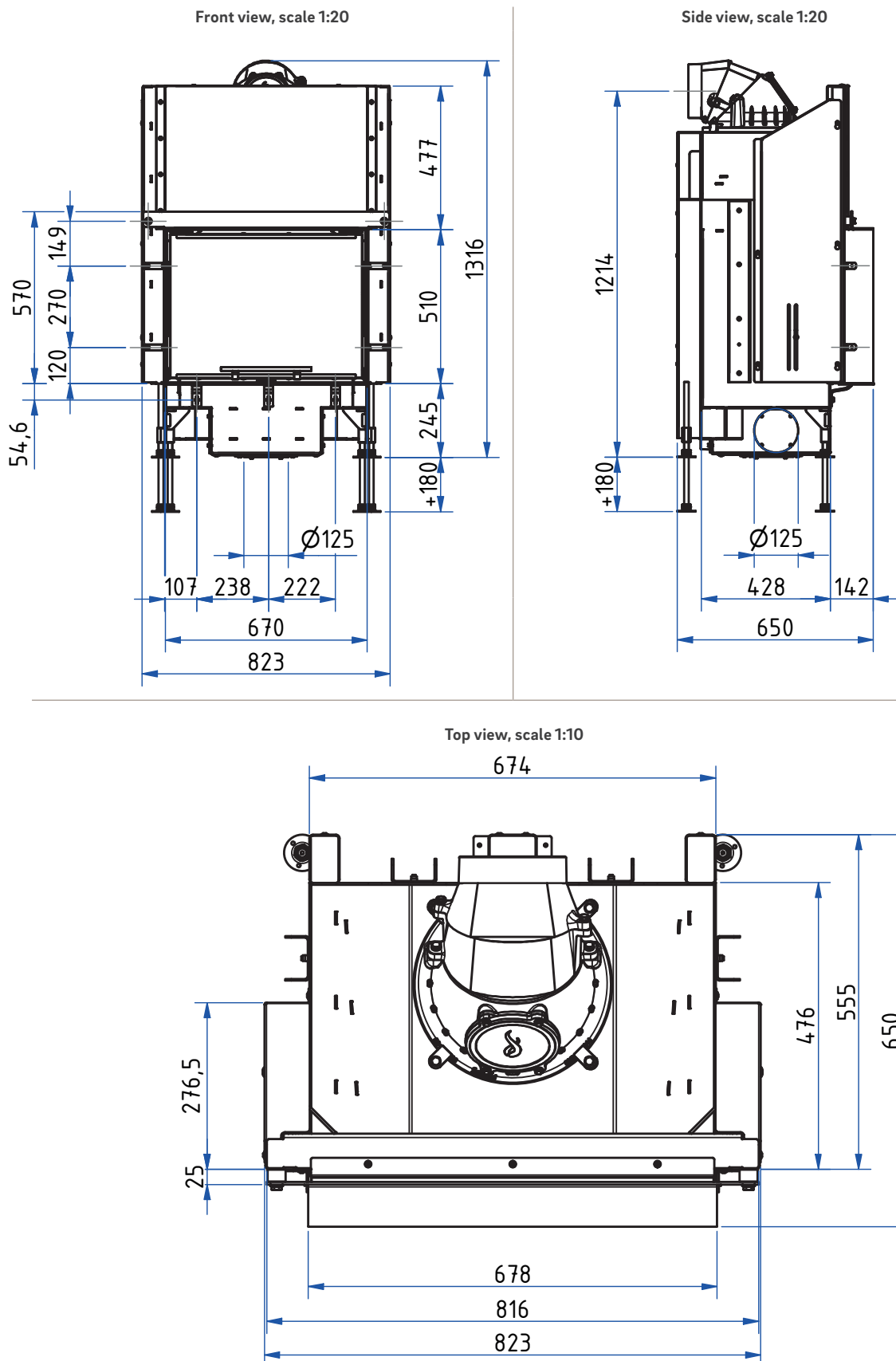


Top view, scale 1:10



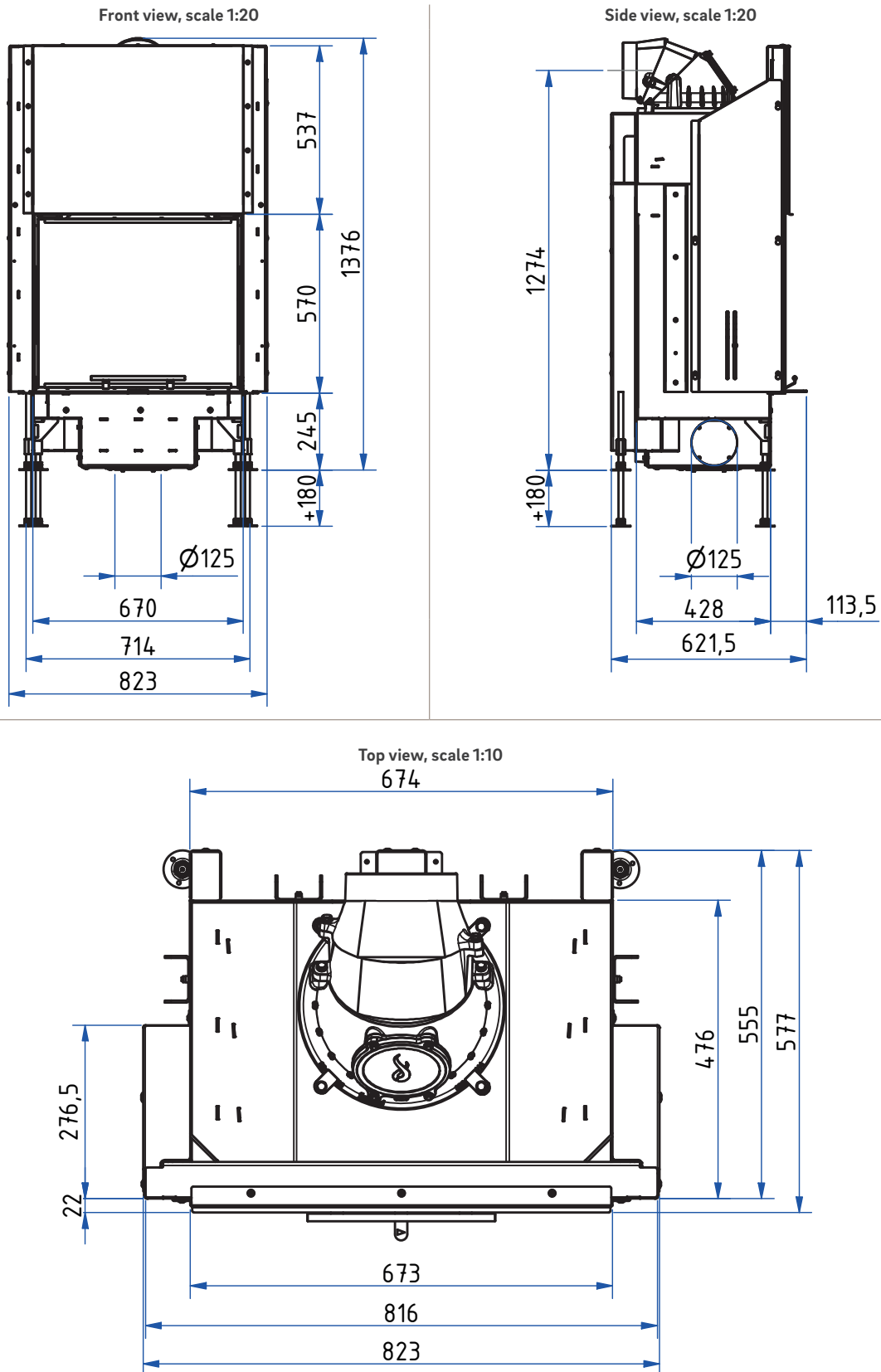
# Lina 6751 h evo

## Dimensional drawing with frame system



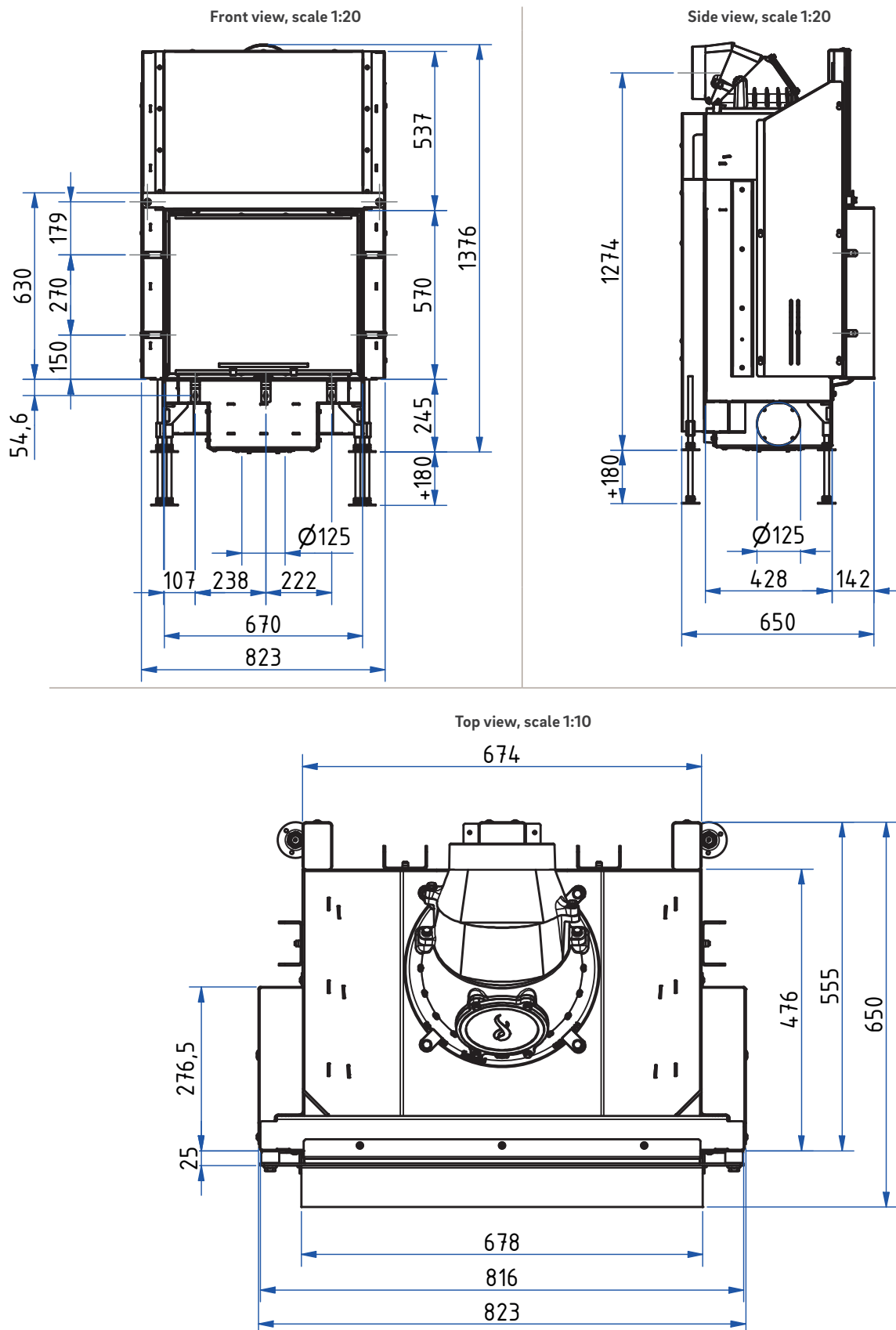
# Lina 6757 h evo

## Dimensional drawing



# Lina 6757 h evo

Dimensional drawing with frame system





## 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!

There may be modifications to technical details caused by ongoing developments; subject to errors and omissions. Dated: 09/2025

	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% O <sub>2</sub> ) at nominal heat output (mg/m <sup>3</sup> )	< 1250
NOX - Emissions (13% O <sub>2</sub> ) at nominal heat output (mg/m <sup>3</sup> )	< 200
OGC - Emissions (13% O <sub>2</sub> ) at nominal heat output (mg/m <sup>3</sup> )	< 120
Particles - Emissions (13% O <sub>2</sub> ) at nominal heat output (mg/m <sup>3</sup> )	< 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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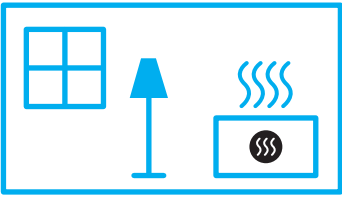
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Camina  Schmid Lina 67 s/h evo



A<sup>+</sup>



9,0  
kW

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2015/1186