

## Lina 67 h

### Data sheet

#### Details

- Fireplace insert, open on one side
- 6745 Height 45 cm
  6751 Height 51 cm
  6757 Height 57 cm
- · Optional: Self-closing door
- · Adjustable lower air washing
- · Standard fire box inner lining: white smooth chamotte
- High-grade cast-iron dome, all parts can be moved, adjustable between  $0-90\,^\circ$
- · Overall height can be simply and quickly adjusted
- Easy to dismantle for transport

#### Technical data

	Nominal heat output	9 kW
•	Thermal output range	3.2 – 10.9 kW
	Efficiency	>78%
۰	Insulation thickness (with wall that does not need to be protected) (based on SILCA® 250KM)	60 mm
•	Combustion air connector	Ø 125 mm
•	Recommend length of logs	33 cm
•	Weight	240 – 260 kg
•	Heat distribution through the viewing window	30%
	Heat distribution, convective output	70%

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

#### Triple values with nominal heat output

Data for closed design

Minimum heat-emitting surface<sup>2</sup>

۰	Flue gas mass flow	9.1 g/s
۰	Flue gas temperature	320 °C
٠	Required delivery pressure	12 Pa

#### $\textbf{Triple values for calculating ceramic flues} \ (\texttt{wood fuel})$

٠	Firing power	18.2 kW
۰	Flue gas mass flow	16.3 g/s
۰	Flue gas temperature upstream of the connecting surface	335°C
۰	Required delivery pressure at the flue gas connector	15 Pa
٠	Combustion air requirement	66.3 m³/h
۰	Recommended flue length <sup>1</sup>	3.5 m

There may be modifications to the colour and technical details caused by ongoing developments; subject to errors and omissions. Dated: 01/2024



Lina 67 with guillotine front

#### Standard







Kristall front Guillotine door

Combustion air connector

#### Optional





Frame



Double glazing







Tunnel version

#### Accessories





exchanger





Hot air top-mounted element



Hot water topmounted element R



SIVIF

 $4.2 \, \text{m}^2$ 















 $<sup>^1</sup>$ 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  $360\,\mathrm{cm}^2$ .

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

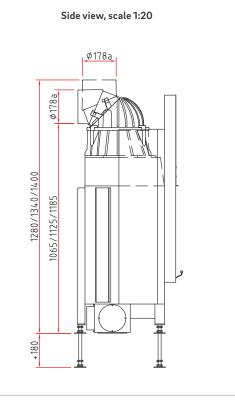


# Lina 67 h

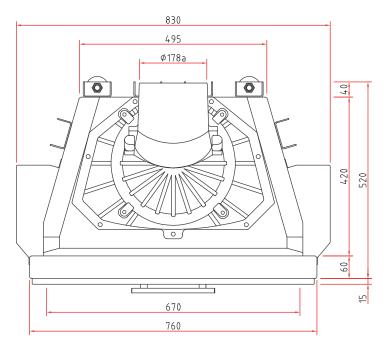
### Dimensional drawing

1140/1260/1380

Front view, scale 1:20



Top view, scale 1:10

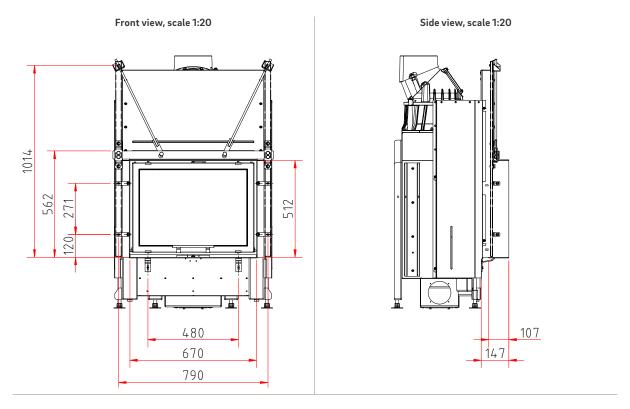


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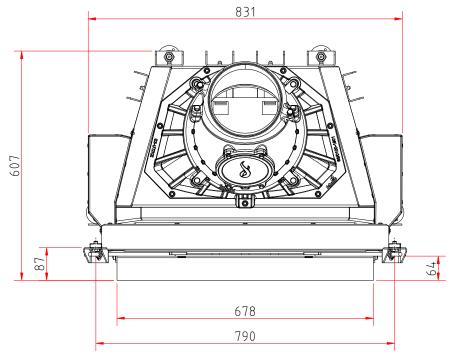


# Lina 6751 h

## Dimensional drawing with frame system



Top view, scale 1:10

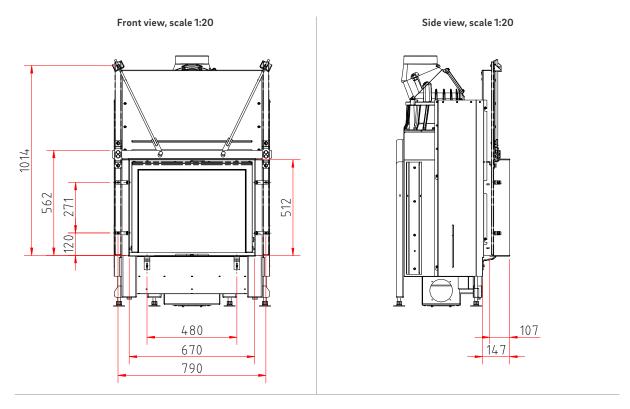


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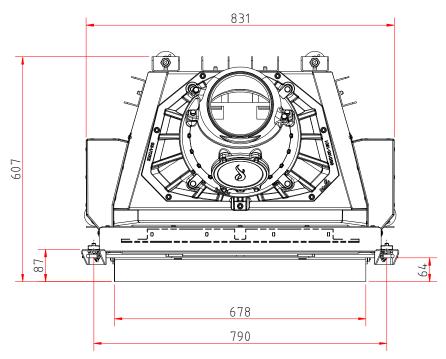


# Lina 6751 h Kristall+

## Dimensional drawing with frame system



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, Lina TV 67 s/h
Supplier's name:	Camina & Schmid Feuerdesign und Technik GmbH & Co. KG
Supplier's model identifier:	Lina 67 s/h, Lina TV 67 s/h
Energy efficiency class:	А
Direct heat output (kW)	9,0
Indirect heat output (kW):	-
Energy efficiency index (EEI):	103,4
Energy efficiency at nominal heat output (%):	78,2
Notes for specific precautions, installation or maintenance:	Please note the reference in the assembly instructions and operating manuals!

 $There \ may \ be \ modifications \ to \ technical \ details \ caused \ by \ ongoing \ developments; \ subject \ to \ errors \ and \ omissions. \ Dated: 11/2021$ 

