Ekko L 67(45) h

Data sheet

Details

- Fireplace insert, open on two sides
- Glass: 1-section
- 67(45)51 – Height 51 cm
  67(45)57 – 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°

Technical data

Nominal heat output	9 kW
Thermal output range	3,4 – 9,8 kW
Efficiency	>78 %
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	220 – 260 kg
Heat distribution through the viewing window	50 %
Heat distribution, convective output	50 %

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	330 °C
Required delivery pressure	12 Pa

Triple values for calculating ceramic flues (wood fuel)

Firing power	23,3 kW
Flue gas mass flow	16,7 g/s
Flue gas temperature upstream of the connecting surface	347 °C
Required delivery pressure at the flue gas connector	15 Pa
Combustion air requirement	93,3 m³/h
Recommended flue length[1]	3,5 m

Data for closed design

Minimum heat-emitting surface[2]	3,7 m²

[1] 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 cm².

[2] Average value based on the storage time. Dependent on the material properties and the construction thickness. Mean specific heat distribution = approx. 500 W / m²

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

Ekko L 67(45) with guillotine front

Standard

Kristall front

Guillotine door

Combustion air connector

Optional

Frame

Support frame system

External fuel-door

Combustion air connector

Accessories

Heat exchanger

Top mounted heat exchanger

Adera

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

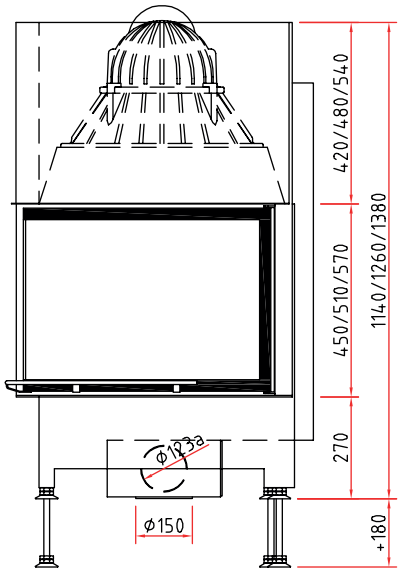
1. Federal Emissions Control Ordinance Stage 2

Made in Germany

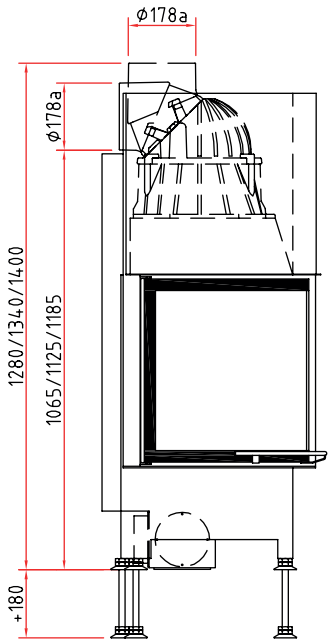
Ekko L 67(45) h

Dimensional drawing

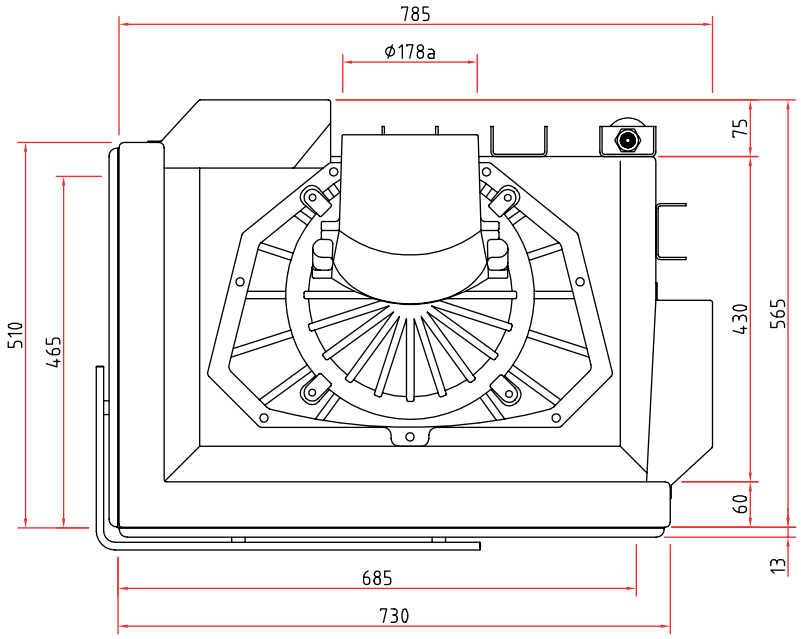
Front view, scale 1:20



Side view, scale 1:20



Top view, scale 1:10



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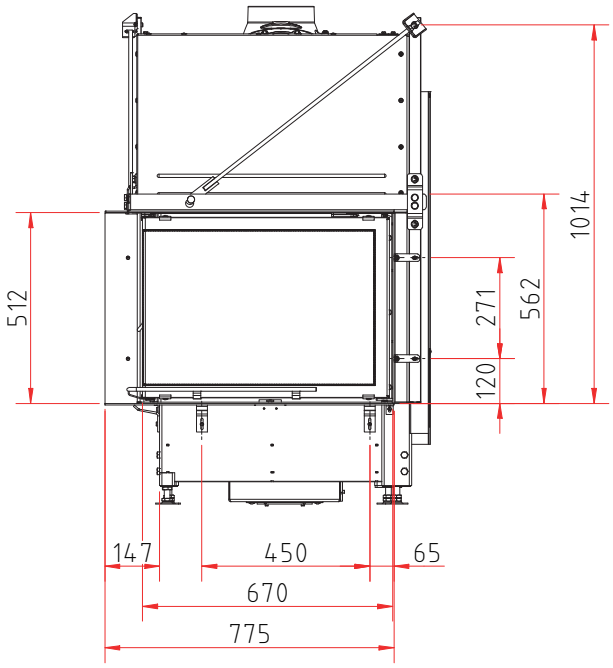
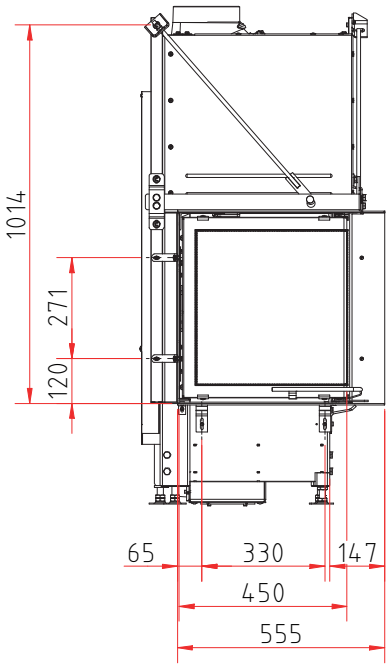
Ekko L 67(45)51 h

Dimensional drawing with frame system

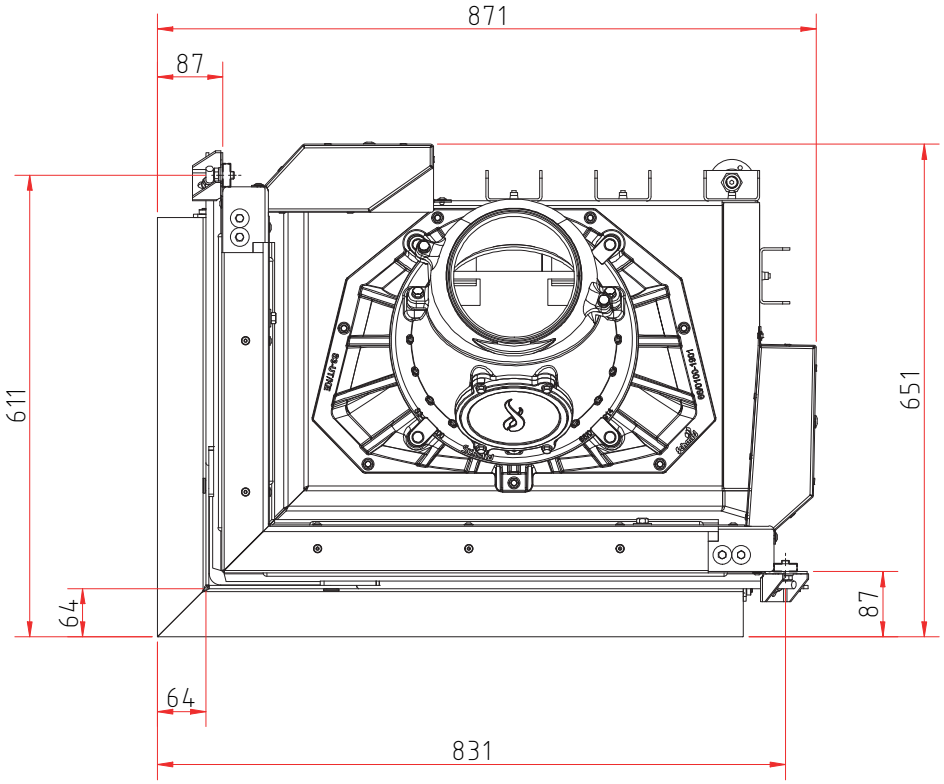
Front view, scale 1:20



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

	Ekko L/R 67(45) s/h
Supplier's name:	Camina & Schmid Feuerdesign und Technik GmbH & Co. KG
Supplier's model identifier:	Ekko L/R 67(45) s/h
Energy efficiency class:	A
Direct heat output (kW)	9,0
Indirect heat output (kW):	–
Energy efficiency index (EEI):	103,2
Energy efficiency at nominal heat output (%):	78,1
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

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Camina Schmid **Ekko L/R 67(45) s/h**

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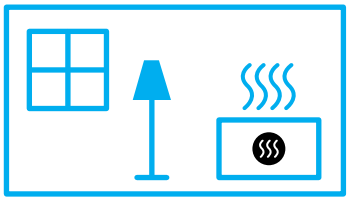

9,0
kW

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