Ekko 34(34) h

Data sheet

Details

- Fireplace insert, open on two sides
- Glass: 1-section
- 34(34)51 – Height 51 cm
  34(34)57 – Height 57 cm
- Self-closing door
- Standard fire box inner lining: Caloceram®
- High-quality steel dome

Technical data

Nominal heat output	7 kW
Thermal output range	–
Efficiency	>80 %
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 (standing)
Weight	90 – 110 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	6,4 g/s
Flue gas temperature	275 °C
Required delivery pressure	12 Pa

Triple values for calculating ceramic flues (wood fuel)

Firing power	–
Flue gas mass flow	–
Flue gas temperature upstream of the connecting surface	–
Required delivery pressure at the flue gas connector	–
Combustion air requirement	–
Recommended flue length[1]	1,7 m

Data for closed design

Minimum heat-emitting surface[2]	3,3 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 34(34) with guillotine front

Standard

Kristall front

Guillotine door

Combustion air connector

Optional

Frame

Support frame system

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

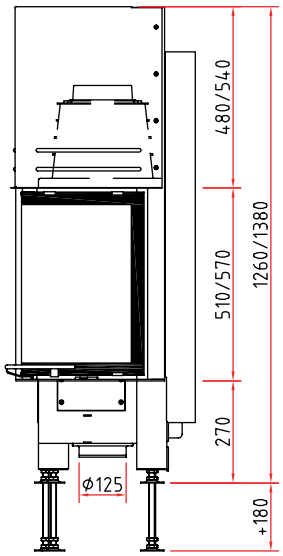
1. Federal Emissions Control Ordinance Stage 2

Made in Germany

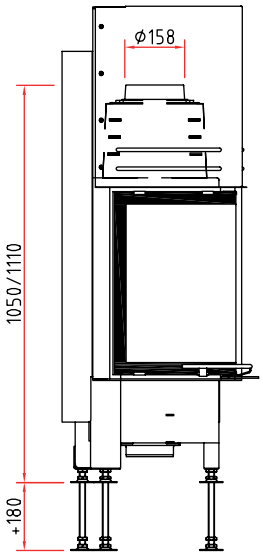
Ekko 34(34) h

Dimensional drawing

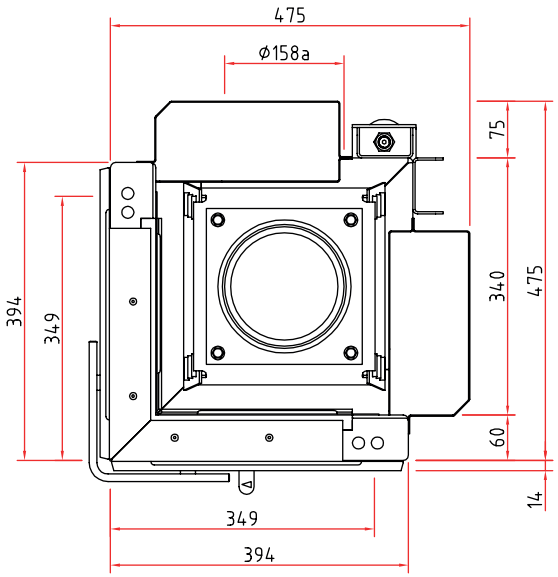
Front view, scale 1:20



Side view, scale 1:20



Top view, scale 1:10



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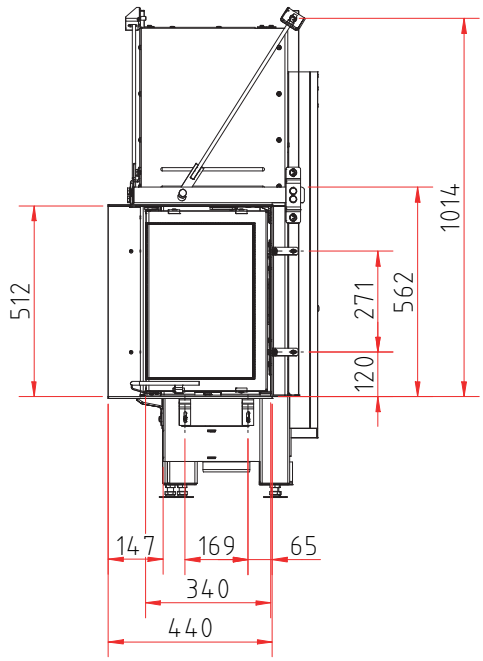
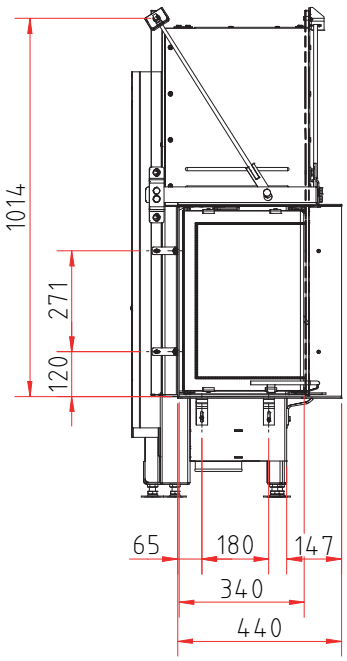
Ekko 34(34)51 h

Dimensional drawing with frame system

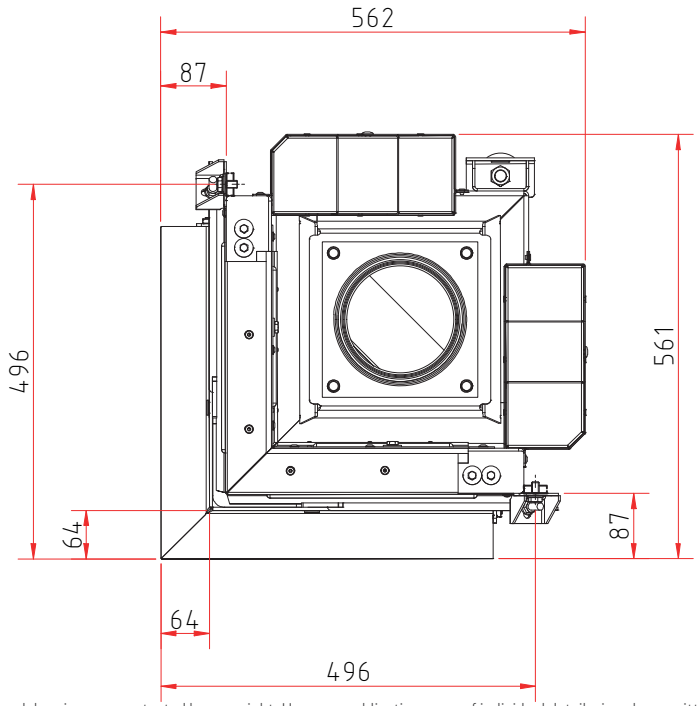
Front view, scale 1:20



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 34(34)
Supplier's name:	Camina & Schmid Feuerdesign und Technik GmbH & Co. KG
Supplier's model identifier:	Ekko 34(34)
Energy efficiency class:	A+
Direct heat output (kW)	7,0
Indirect heat output (kW):	–
Energy efficiency index (EEI):	110,4
Energy efficiency at nominal heat output (%):	83,0
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: 11/2021

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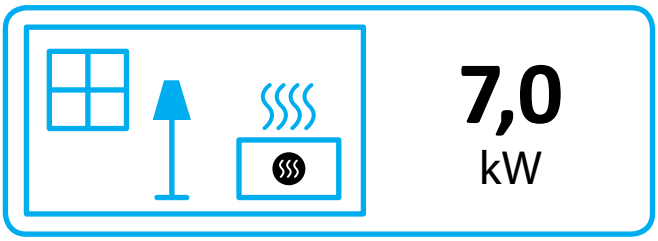
Camina Schmid **Ekko 34(34)**

A+



7,0
kW

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