

Ekko 34(34) s

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 %



Ekko 34(34) with hinged front

Standard



Kristall front



Door hinge on left



Door hinge on right



125 mm
Combustion air connector

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 m ²
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¹The 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.

²Average 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



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



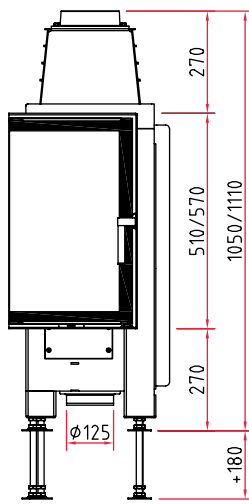
1. Federal Emissions Control Ordinance Stage 2



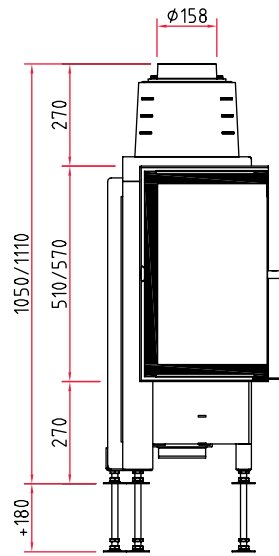
Ekko 34(34) s

Dimensional drawing

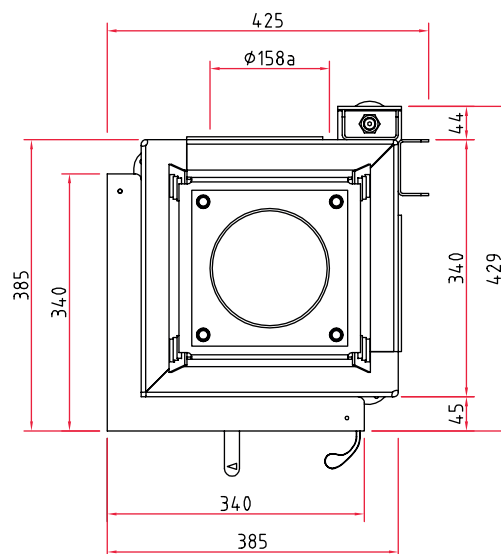
Front view, scale 1:20



Side view, scale 1:20



Top view, scale 1:10



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!

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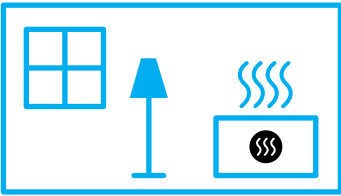
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Camina  Schmid Ekko 34(34)



A⁺



7,0
kW

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2015/1186