

# 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 <sup>1</sup>                    | 1,7 m |

### Data for closed design

|  |                    |
|--|--------------------|
| Minimum heat-emitting surface <sup>2</sup> | 3,3 m <sup>2</sup> |
|--|--------------------|

<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 cm<sup>2</sup>.

<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 W/m<sup>2</sup>

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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



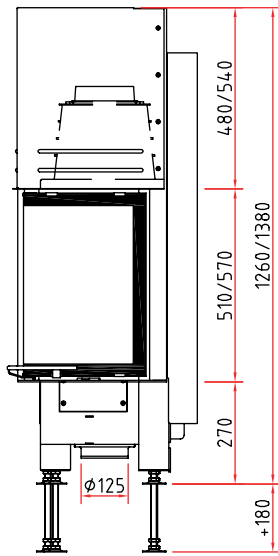
1. Federal Emissions Control Ordinance Stage 2



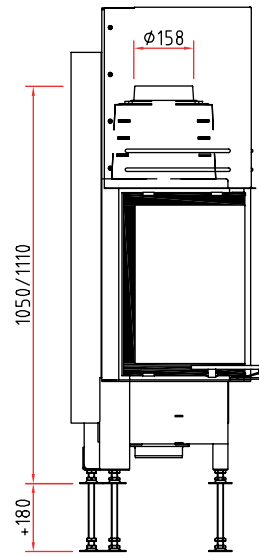
# Ekko 34(34) h

## Dimensional drawing

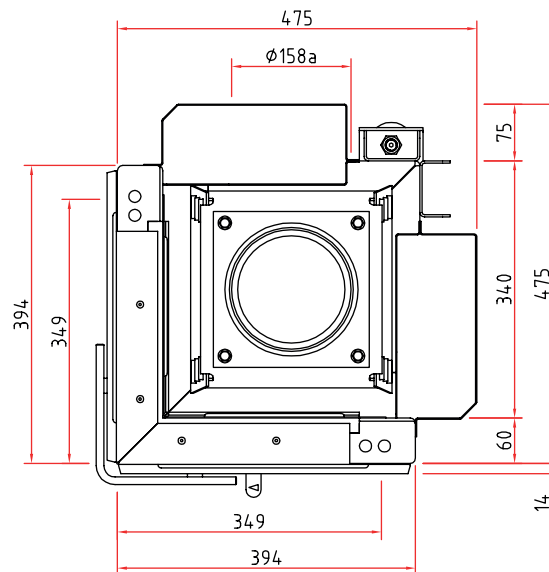
Front view, scale 1:20



Side view, scale 1:20



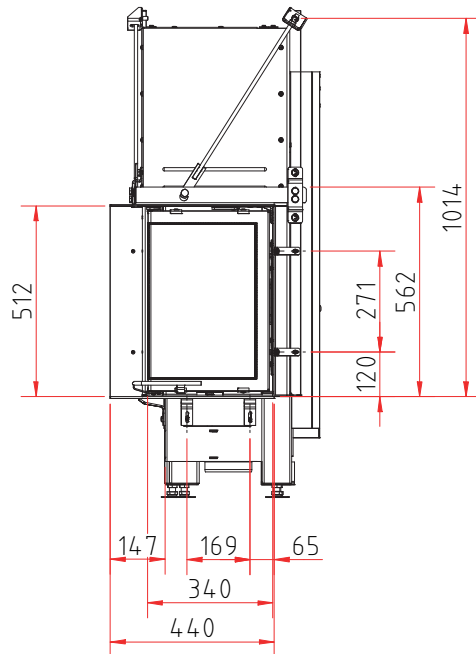
Top view, scale 1:10



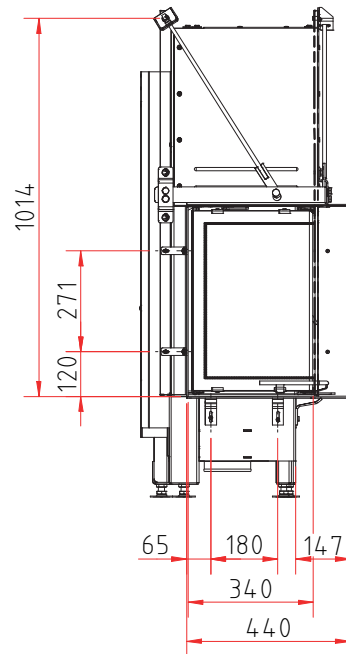
# Ekko 34(34)51 h

Dimensional drawing with frame system

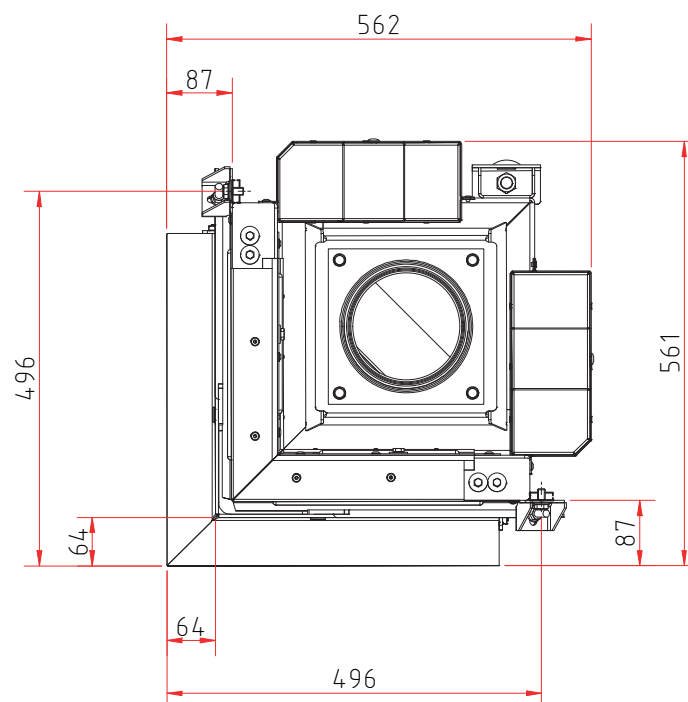
Front view, scale 1:20



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

|   | <b>Ekko 34(34)</b>  |
|---|---|
| <b>Supplier's name:</b>   | Camina & Schmid Feuerdesign und Technik GmbH & Co. KG                         |
| <b>Supplier's model identifier:</b>                                 | Ekko 34(34)   |
| <b>Energy efficiency class:</b>                                     | A+  |
| <b>Direct heat output (kW)</b>                                      | 7,0   |
| <b>Indirect heat output (kW):</b>                                   | –   |
| <b>Energy efficiency index (EEI):</b>                               | 110,4   |
| <b>Energy efficiency at nominal heat output (%):</b>                | 83,0  |
| <b>Notes for specific precautions, installation or maintenance:</b> | Please note the reference in the assembly instructions and operating manuals! |

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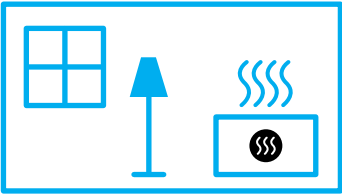
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Camina  Schmid Ekko 34(34)



**A<sup>+</sup>**



**7,0**  
kW

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2015/1186