

Format 9

Data sheet

Details

- With solid, painted, black front panel
- Suitable for multiple flue connections
- With upper, low-emission firing
- With proven combustion chamber-refractory / cast-iron combination

Technical data

• Nominal heat output incl. NHK	9 kW
• Thermal output range	3,6 – 9,8 kW
• Efficiency	> 80 %
• Insulation thickness (with wall that does not need to be protected) (based on SILCA® 250KM)	60 mm
• Combustion air connector	–
• Recommend length of logs	33 cm
• Weight including chamotte	195 kg
• Heat distribution through the viewing window	10 %
• Heat distribution, convective output	90 %
• Combustion air requirement	36,8 m³/h



Format 9

Standard



Door hinge on right



Grate combustion

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

Triple values with nominal heat output

• Flue gas mass flow	9,1 g/s
• Flue gas temperature downstream of the connecting surface	300 °C
• Required delivery pressure	12 Pa

Triple values for calculating ceramic flues (wood fuel)

• Firing power	12,0 kW
• Flue gas mass flow	18,1 kW
• Flue gas temperature upstream of the connecting surface	534 °C
• Required delivery pressure at the flue gas connector	15 Pa
• Combustion air requirement	42,4 m³/h



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



1. Federal Emissions Control Ordinance Stage 2

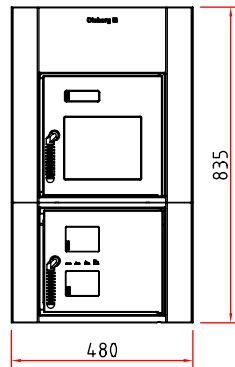


There may be modifications to the colour and technical details caused by ongoing developments; subject to errors and omissions. Dated: 07/2018

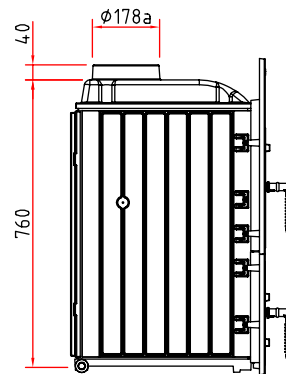
Format 9

Dimensional drawing

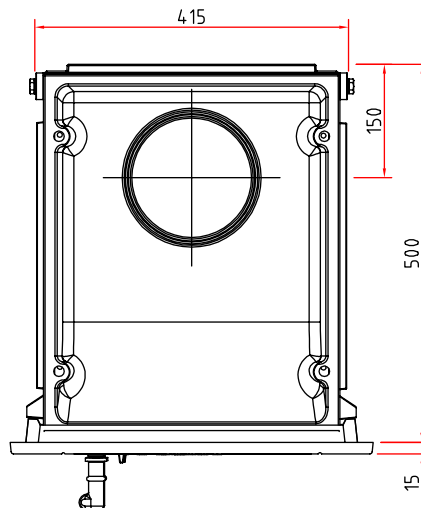
Front view, scale 1:20



Side view, scale 1:20



Top view, scale 1:10



Product data sheet

Regulation (EU) 2015/1186 supplementing Directive 2010/30/EU

	Format 9, Creation 9, JU 9
Supplier's name:	Camina & Schmid Feuerdesign und Technik GmbH & Co. KG
Supplier's model identifier:	Format 9, Creation 9, JU 9
Energy efficiency class:	A
Direct heat output (kW)	9,0
Indirect heat output (kW):	–
Energy efficiency index (EEI):	106,3
Energy efficiency at nominal heat output (%):	80,2
Notes for specific precautions, installation or maintenance:	Please note the reference in the assembly instructions and operating manuals!

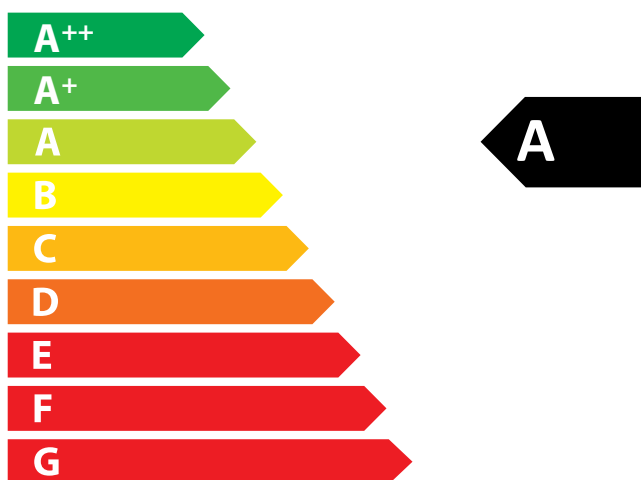
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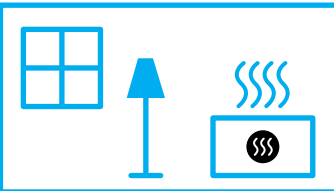


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Camina  Schmid Format 9, Creation 9, JU 9





9,0
kW

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2015/1186