Format 6

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

Format 6

Technical data

Nominal heat output incl. NHK	6 kW
Thermal output range	3,2 – 7,1 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	135 kg
Heat distribution through the viewing window	10 %
Heat distribution, convective output	90 %
Combustion air requirement	30 m³/h

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	8,6 g/s
Flue gas temperature downstream of the connecting surface	260 °C
Required delivery pressure	14 Pa

Triple values for calculating ceramic flues (wood fuel)

Firing power	11,2 kW
Flue gas mass flow	14,0 kW
Flue gas temperature upstream of the connecting surface	504 °C
Required delivery pressure at the flue gas connector	15 Pa
Combustion air requirement	31,9 m³/h

A+

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

1. Federal Emissions Control Ordinance Stage 2

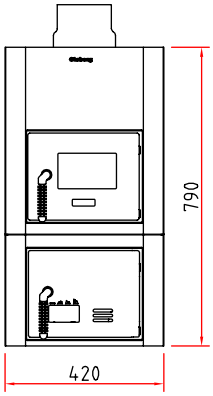
Made in Germany

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

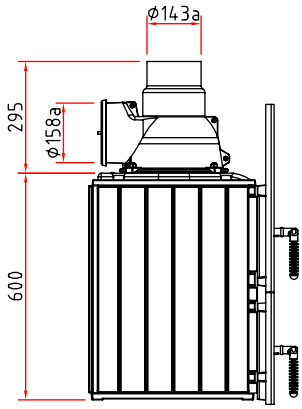
Format 6

Dimensional drawing

Front view, scale 1:20



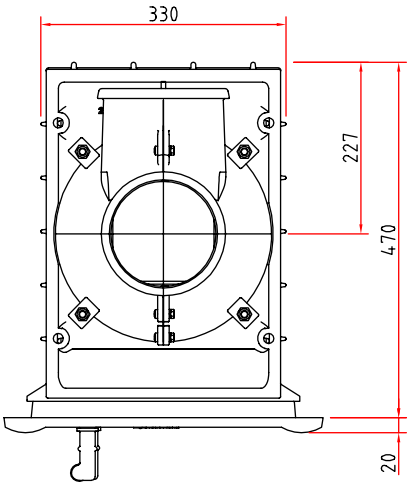
Side view, scale 1:20



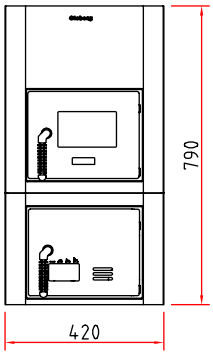
Outlet on top: incl. reduction piece from Ø 158a to Ø 143a

Outlet on back: incl. Cover

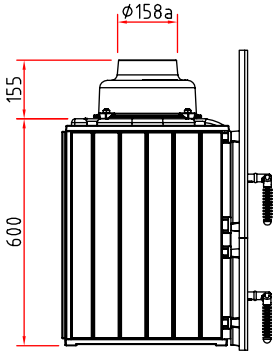
Top view, scale 1:10



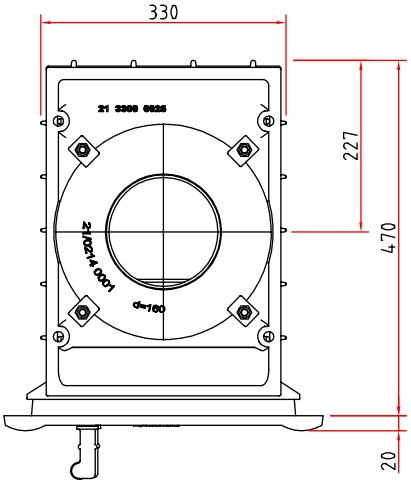
Front view, scale 1:20



Side view, scale 1:20



Top view, scale 1:10



Illustrations are similar. All photos and drawings are protected by copyright. Usage or publication, even of individual details, is only permitted with our authorisation. There may be modifications to the colour and technical details caused by ongoing developments; subject to errors and omissions. Dated: 07/2018

Product data sheet

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

	Format 6, Creation 6
Supplier's name:	Camina & Schmid Feuerdesign und Technik GmbH & Co. KG
Supplier's model identifier:	Format 6, Creation 6
Energy efficiency class:	A+
Direct heat output (kW)	6,0
Indirect heat output (kW):	–
Energy efficiency index (EEI):	107,6
Energy efficiency at nominal heat output (%):	81,1
Notes for specific precautions, installation or maintenance:	Please note the reference in the assembly instructions and operating manuals!

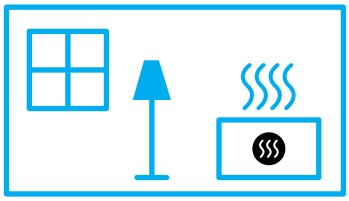
There may be modifications to technical details caused by ongoing developments; subject to errors and omissions. Dated: 11/2021

Camina & Schmid Feuerdesign und Technik GmbH & Co. KG
Gewerbepark 18 · 49143 Bissendorf · Phone +49 5402 7010-10 · Fax +49 5402 7010-70
www.camina-schmid.de · info@camina-schmid.de

ENERG
енергия · ενεργεια
Y IJA IE IA

Camina Schmid **Format 6, Creation 6**

A+



6,0
kW

ENERGIA · ЕНЕРГИЯ · ΕΝΕΡΓΕΙΑ · ENERGIJA · ENERGY · ENERGIE · ENERGI

2015/1186