JU 11 Soufflé

Data sheet

JU 11 Soufflé

Details

- With decorative front plate, black painted
- Burn through technology
- With upper, low-emission firing
- With proven combustion chamber-refractory / cast-iron combination
- With secondary air system
- With special grate unit with burner block
- With heat storage compartment (W 325 x H 280 x D 465 mm)

Technical data

Nominal heat output incl. NHK	11 kW
Thermal output range	5,3 – 11,8 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	50 cm
Weight including chamotte	240 kg
Heat distribution through the viewing window	10 %
Heat distribution, convective output	90 %
Combustion air requirement	41,5 m³/h

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

Triple values with nominal heat output

Flue gas mass flow	12,9 g/s
Flue gas temperature downstream of the connecting surface	249 °C
Required delivery pressure	12 Pa

Triple values for calculating ceramic flues (wood fuel)

Firing power	38,4 kW
Flue gas mass flow	29,1 kW
Flue gas temperature upstream of the connecting surface	643 °C
Required delivery pressure at the flue gas connector	15 Pa
Combustion air requirement	33,7 m³/h

Standard

Door hinge on right

Grate combustion

A+

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

1. Federal Emissions Control Ordinance Stage 2

Made in Germany

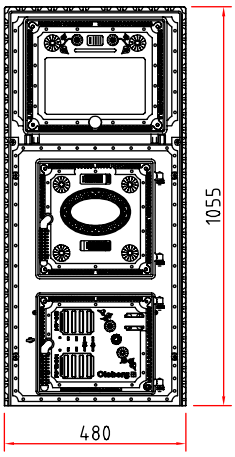
EFA

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

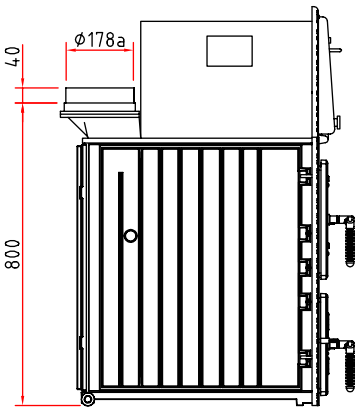
JU 11 Soufflé

Dimensional drawing

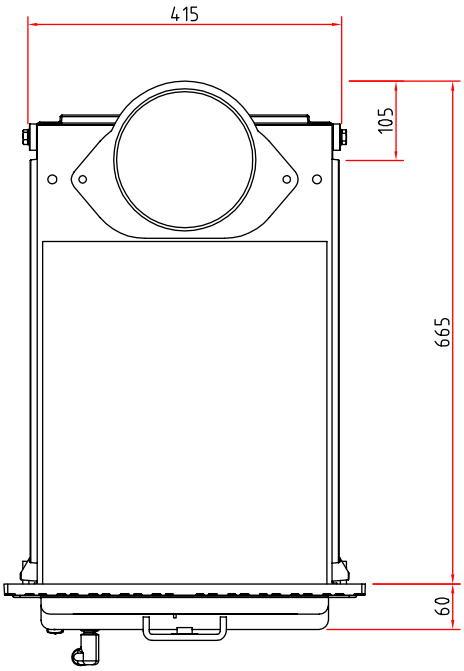
Front view, scale 1:20



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

	Format 11, JU 11
Supplier's name:	Camina & Schmid Feuerdesign und Technik GmbH & Co. KG
Supplier's model identifier:	Format 11, JU 11
Energy efficiency class:	A+
Direct heat output (kW)	11,0
Indirect heat output (kW):	–
Energy efficiency index (EEI):	107,5
Energy efficiency at nominal heat output (%):	81,0
Notes for specific precautions, installation or maintenance:	Please note the reference in the assembly instructions and operating manuals!

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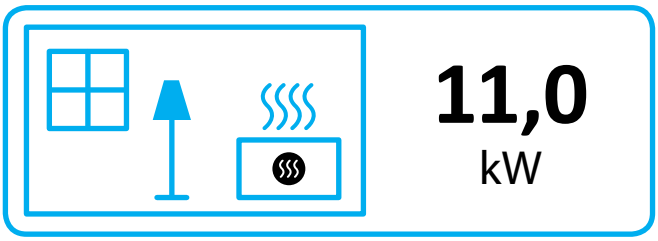
Camina Schmid **Format 11, JU 11**

A+



11,0
kW

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2015/1186