SH 9 T

Data sheet

SH 9 T

Details

- Manual combustion air control
- Refractory lining with catalytic wavestone
- Inner lining (refractory lining) can be replaced through the fire door
- Suitable for multiple flue connections

Technical data

Nominal heat output incl. NHK	9 kW
Thermal output range	3,4 – 9,5 kW
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
Weight including chamotte	230 kg
Heat distribution through the viewing window	10 %
Heat distribution, convective output	90 %
Combustion air requirement	35 m³/h

Standard

Door hinge on right

Triple glazed

Combustion air connector

Wood-burning

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

Triple values with nominal heat output

Flue gas mass flow	8,9 g/s
Flue gas temperature downstream of the connecting surface	270 °C
Required delivery pressure	12 Pa

Triple values for calculating ceramic flues (wood fuel)

Firing power	13,6 kW
Flue gas mass flow	18,2 kW
Flue gas temperature upstream of the connecting surface	529 °C
Required delivery pressure at the flue gas connector	15 Pa
Combustion air requirement	42,8 m³/h

Accessories

SMR

A+

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

1. Federal Emissions Control Ordinance Stage 2

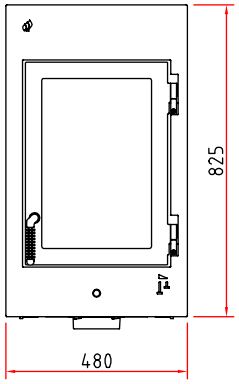
Made in Germany

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

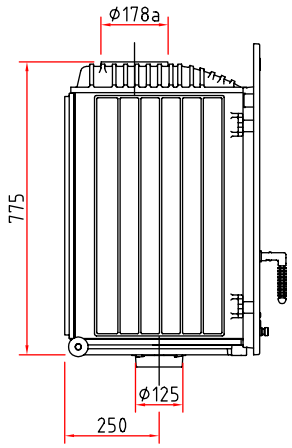
SH 9 T

Dimensional drawing

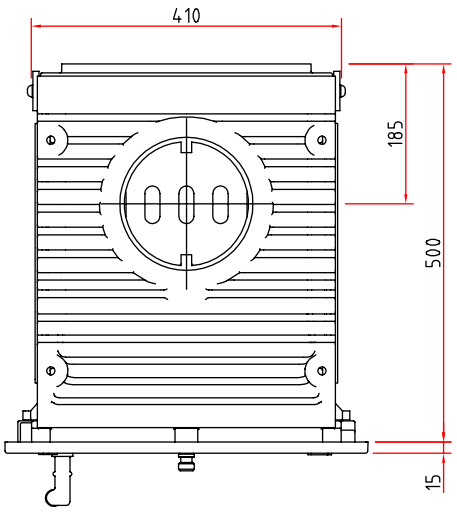
Front view, scale 1:20



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

	Concept 9, SH 9 D, SH 9 G, SH 9 T
Supplier's name:	Camina & Schmid Feuerdesign und Technik GmbH & Co. KG
Supplier's model identifier:	Concept 9, SH 9 D, SH 9 G, SH 9 T
Energy efficiency class:	A+
Direct heat output (kW)	9,0
Indirect heat output (kW):	–
Energy efficiency index (EEI):	109,2
Energy efficiency at nominal heat output (%):	82,2
Notes for specific precautions, installation or maintenance:	Please note the reference in the assembly instructions and operating manuals!

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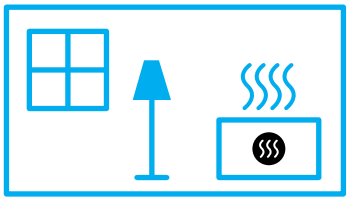
Camina Schmid **Concept 9, SH 9 D, SH 9 G, SH 9 T**

A+



9,0
kW

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2015/1186