

# SH 11 T

## Data sheet

### 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



SH 11 T

### Technical data

• Nominal heat output incl. NHK	11kW
• Thermal output range	4,3 – 12,7kW
• Efficiency	>80 %
• Insulation thickness (with wall that does not need to be protected) (based on SILCA® 250KM)	60 mm
• Combustion air connector	Ø125 mm
• Recommend length of logs	45 cm
• Weight including chamotte	275 kg
• Heat distribution through the viewing window	10 %
• Heat distribution, convective output	90 %
• Combustion air requirement	46,6 m <sup>3</sup> /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	10,4 g/s
• Flue gas temperature downstream of the connecting surface	270 °C
• Required delivery pressure	12 Pa

#### Accessories



SMR



Hydronic technology

#### Triple values for calculating ceramic flues (wood fuel)

• Firing power	15,1kW
• Flue gas mass flow	15,2 kW
• Flue gas temperature upstream of the connecting surface	493 °C
• Required delivery pressure at the flue gas connector	15 Pa
• Combustion air requirement	35,3 m <sup>3</sup> /h



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



1. Federal Emissions Control Ordinance Stage 2



Made in Germany



CERTEC

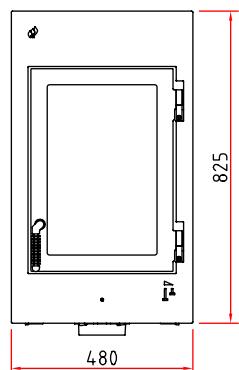


EFIA

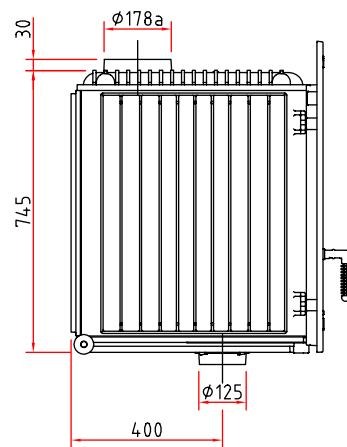
# SH 11 T

## Dimensional drawing

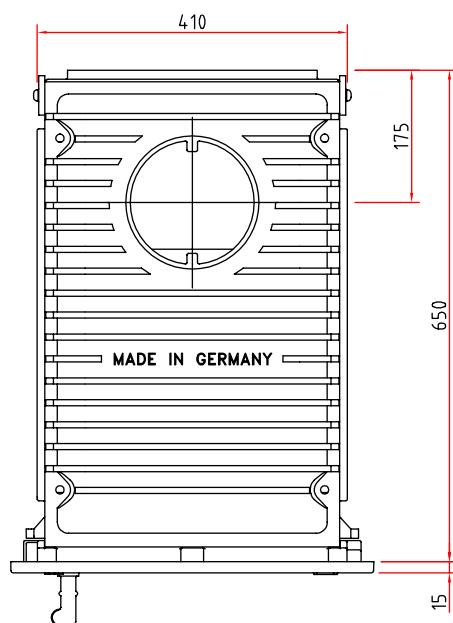
Front view, scale 1:20



Side view, scale 1:20



Top view, scale 1:10



## Product data sheet

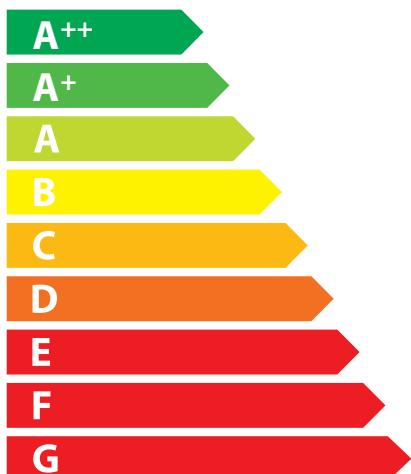
Regulation (EU) 2015/1186 supplementing Directive 2010/30/EU

	<b>SH 11 D, SH 11 G, SH 11 T</b>
<b>Supplier's name:</b>	Camina & Schmid Feuerdesign und Technik GmbH & Co. KG
<b>Supplier's model identifier:</b>	SH 11 D, SH 11 G, SH 11 T
<b>Energy efficiency class:</b>	A+
<b>Direct heat output (kW):</b>	11,0
<b>Indirect heat output (kW):</b>	–
<b>Energy efficiency index (EEI):</b>	109,5
<b>Energy efficiency at nominal heat output (%):</b>	82,4
<b>Notes for specific precautions, installation or maintenance:</b>	Please note the reference in the assembly instructions and operating manuals!

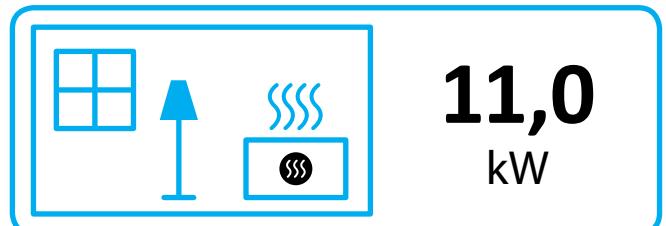
*There may be modifications to technical details caused by ongoing developments; subject to errors and omissions. Dated: 11/2021*



Camina Schmid SH 11 D, SH 11 G, SH 11 T



A<sup>+</sup>



11,0  
kW

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

2015/1186