

# 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

### Technical data

- |   |               |
|---|---------------|
| • Nominal heat output incl. NHK   | 11kW          |
| • Thermal output range  | 4,3 – 12,7 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  | 45 cm         |
| • Weight including chamotte   | 275 kg        |
| • Heat distribution through the viewing window  | 10 %          |
| • Heat distribution, convective output  | 90 %          |
| • Combustion air requirement  | 46,6 m³/h     |



SH 11 T

### 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    |

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

- |   |           |
|---|-----------|
| • Firing power  | 15,1kW    |
| • Flue gas mass flow                                      | 15,2kW    |
| • 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 m³/h |

### Accessories



SMR



Hydronic technology



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



1. Federal Emissions Control Ordinance Stage 2

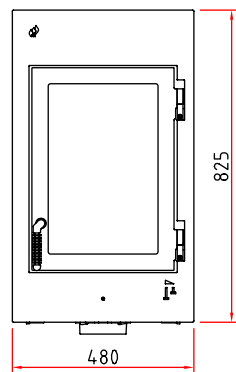


There may be modifications to the colour and technical details caused by ongoing developments; subject to errors and omissions. Dated: 07/2018

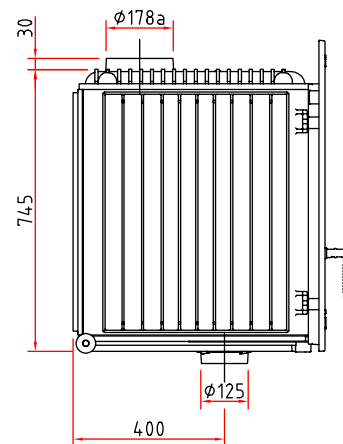
# SH 11 T

## Dimensional drawing

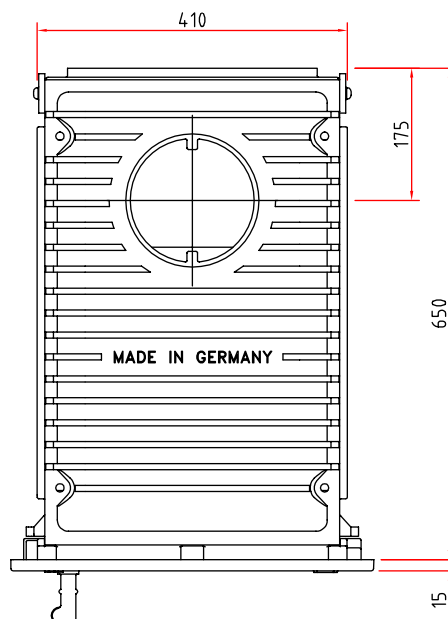
Front view, scale 1:20



Side view, scale 1:20



Top view, scale 1:10



## Product data sheet

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

	SH 11 D, SH 11 G, SH 11 T
<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!

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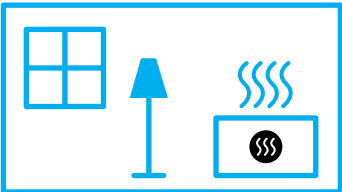
**ENERG**  
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Camina  Schmid SH 11 D, SH 11 G, SH 11 T



**A<sup>+</sup>**



**11,0**  
kW

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2015/1186