



- Double-glazed door front
- Suitable for multiple flue connections
- Inner lining (refractory lining) can be replaced through the fire door
- Equipped with 2 transportation wheels at the back for easy installation.
- For extensive and wise accessory see price list

SH 11 G Wood firing

Specifications

| | | |
|--|----|------------|
| Rated thermal output | kW | 11 |
| Output range (depending on the fuel quantity) | kW | 4,3 - 12,7 |
| Efficiency | % | 82,4 |
| Insulation rear / side walls | mm | 80 / 80 |
| Ø Supply air line for external air connection | mm | 125 |
| Weight incl. refractories | kg | 255 |
| Heat emission through glass | % | 10 |
| Convective heat | % | 90 |

Data for chimney sweepers or responsible authority according to DIN EN 13384

Closed operation: A1

| | | | |
|---|---|------|------|
| Triple value for NWL | Flue gas mass flow | g/s | 10,4 |
| | Flue gas temperature downstream of reheater element | °C | 270 |
| | Required draught at flue gas connector | mbar | 0,12 |
| Triple value for calculation of the ceramic channels | Wood quantity | kg/h | 4,2 |
| | *Firing power | kW | 15,1 |
| | *Flue gas mass flow | g/s | 15,2 |
| | *Flue gas temperature before the secondary unit area | °C | 493 |
| | *Necessary conveying pressure at the flue gas connector | mbar | 0,15 |
| | *Combustion air requirements | m³/h | 35,3 |

* in relation to the wood quantity

Optional comfort features



Outside air connector



SMS - Mini



SMS



Tube door



Water technology



Reheater box



Ceramic flue heat exchanger

Tested method DIN EN 13229
and in accordance with Regulation Art. 15a B-VG

Testing report nr.: RRF - 29 07 1559



1. BlmSchV. level 1



1. BlmSchV. level 2

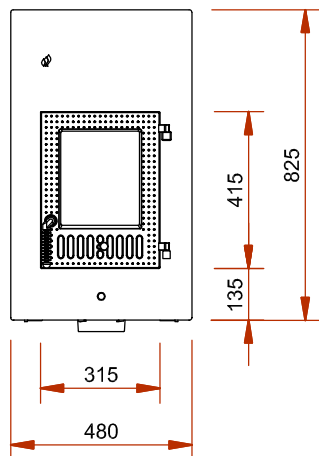


More informations:

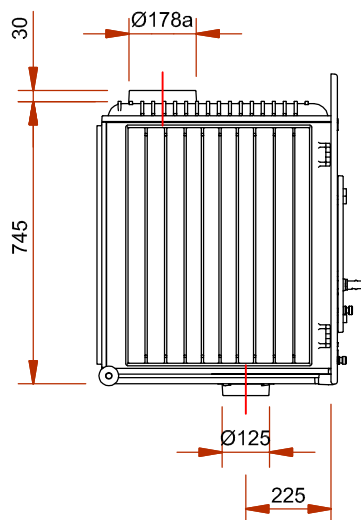
SH 11 G

Wood firing

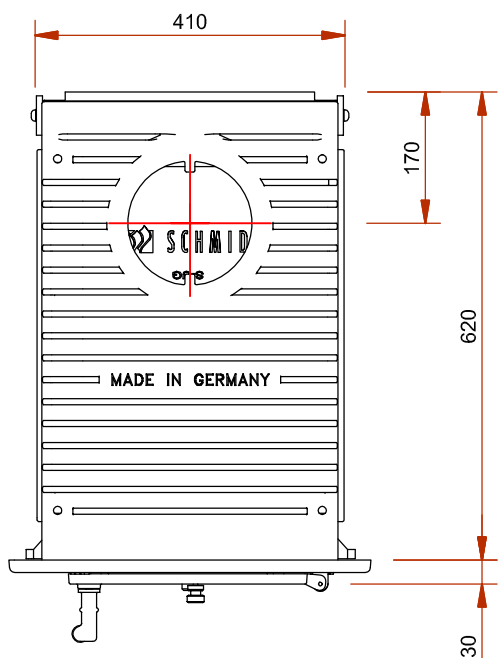
Front view M 1:20



Side view M 1:20



Top view M 1:10



Inner lining

