

Technical data sheet

R-600

OPTIONS

Firebox door	
Steel door	✓
Glass door	✓
Coating	
Black	✓
Air-system	
for room air independent installation	✓



PRODUCT INFORMATION

Weight depending on model/equipment	
Weight depending on model/equipment	100 kg
Ø Smoke outlet	
Ø Smoke outlet	150 mm
Ø Air inlet	
Ø Air inlet	100 mm
Certifications	
Energy efficiency class	A
Multiple occupancy	✓
Eco Design	✓
European standard	EN 16510
BlmSchV	Stufe 2
Flamme Verte	✓
Classe energetica di appartenenza	4 Stelle

All information is provided without guarantee. Sketches are not true to scale.

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SERVICES

Thermal output	
Nominal heat output	6.7 kW
Fuelwood requirement	2 ≈ kg/h
Energy efficiency	≥75 %
Combustion air requirement	18 m ³ /h
Triple values	
Exhaust gas mass flow	6.3 g/s
Exhaust temperature	372 °C
Minimum flue draught	-12.5 Pa
Fire safety	
Dust at 13 % O ₂	≤40 mg/Nm ³
CO emission at 13 % O ₂	≤0.12 %
CO emission at 13 % O ₂	≤1500 mg/Nm ³
OGC at 13 % O ₂	≤120 mg/Nm ³
NO _x at 13 % O ₂	≤200 mg/Nm ³

CONVECTION AIR

Convection air above	min. 500 cm ²
Convection air below	min. 250 cm ²

Safety distances:

Information on safety distances can be found in the installation manual.