

Technical data sheet

R-600 T

OPTIONS

Firebox door	
Steel door	✓
Glass door	✓
Coating	
Black	✓
Door opening	
Door opening left	✓
Door opening right	✓
Door opening on both sides	✓
Air-system	
Air-system	✓



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PRODUCT INFORMATION

Weight depending on model/equipment	
Weight depending on model/equipment	120-125 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	✓
EN NORM	EN 13229
MINERGIE® compatible	✓
BImSchV	Stufe 2
Classe energetica di appartenenza	4 Stelle

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SERVICES

Thermal output	
Nominal heat output	7.9 kW
Fuelwood requirement	2.4 ≈ kg/h
Energy efficiency	79 %
Combustion air requirement	17.6 m ³ /h
Triple values	
Exhaust gas mass flow	5.9 g/s
Exhaust temperature	310 °C
Required delivery pressure	12 Pa
Required delivery pressure at 0.8 times the nominal heat output	10 Pa
Fire safety	
Dust at 13 % O ₂	14 mg/Nm ³
CO emission at 13 % O ₂	0.077 %
CO emission at 13 % O ₂	958 mg/Nm ³
CO ₂ concentration	11.8 %
OGC at 13 % O ₂	43 mg/Nm ³
NO _x at 13 % O ₂	77 mg/Nm ³

INSTALLATION

Furniture distance from the front glass	
A: Furniture distance from the front glass	1000 mm

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CONVECTION AIR

Convection air above	min. 300 cm ²
Convection air below	min. 200 cm ²

Installation

