

Technical data sheet

BANDO

OPTIONS

Firebox door	
Steel door	✓
Glass door	✓
Wood storage panel	
Without wood storage panel	✓
Coating	
Black	✓
Platinum	✓
Mocha	✓
Cladding	
Soapstone	✓
Natural stone «porto»	✓
Air control	
Manual	✓
Air-system	
Air-system	✓
Rotating console	
Rotating console	✓ With a rotating console, smoke outlet is only possible upwards.



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PRODUCT INFORMATION

Weight depending on model/equipment	
Weight depending on model/equipment	269 kg
Ø Smoke outlet	
Ø Smoke outlet	150 mm
Ø Air inlet	
Ø Air inlet	100 mm
Flue pipe outlet	
Top	✓
Rear	✓
Certifications	
Energy efficiency class	A
Multiple occupancy	✓
Eco Design	✓
EN NORM	EN 13240
MINERGIE® compatible	✓
BImSchV	Stufe 2
Flamme Verte	7*
Classe energetica di appartenenza	3 Stelle

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SERVICES

Thermal output	
Nominal heat output	5.5 kW
Thermal output range min./max.	3-11 kW
Fuelwood requirement	1.9 ≈ kg/h
Energy efficiency	79 %
Combustion air requirement	18 m ³ /h
Triple values	
Exhaust gas mass flow	5.9 g/s
Exhaust temperature	263 °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	18 mg/Nm ³
CO emission at 13 % O ₂	0.0933 %
CO emission at 13 % O ₂	1166 mg/Nm ³
OGC at 13 % O ₂	86 mg/Nm ³
NO _x at 13 % O ₂	99 mg/Nm ³

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INSTALLATION

Distances to combustible materials (without side window)	
A: to the back	100 mm
B: to the side wall	300 mm
C: to the front	900 mm
D: upwards	750 mm

Note

Please observe the national/regional regulations for floor protection.

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Sketches of safety distances

