

# 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	
for room air independent installation	✓
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	✓
European standard	EN 16510
MINERGIE® compatible	✓
BImSchV	Stufe 2
Flamme Verte	✓
Classe energetica di appartenenza	3 Stelle

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### SERVICES

Thermal output	
Nominal heat output	6.3 kW
Fuelwood requirement	1.9 ≈ kg/h
Energy efficiency	≥75 %
Combustion air requirement	18.1 m <sup>3</sup> /h
Triple values	
Exhaust gas mass flow	6.3 g/s
Exhaust temperature	319 °C
Minimum flue draught	-12 Pa
Fire safety	
Dust at 13 % O <sub>2</sub>	≤40 mg/Nm <sup>3</sup>
CO emission at 13 % O <sub>2</sub>	≤0.12 %
CO emission at 13 % O <sub>2</sub>	≤1500 mg/Nm <sup>3</sup>
OGC at 13 % O <sub>2</sub>	≤120 mg/Nm <sup>3</sup>
NO <sub>x</sub> at 13 % O <sub>2</sub>	≤200 mg/Nm <sup>3</sup>

#### Safety distances:

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

#### Note:

Please observe the national/regional regulations for floor protection.