

Technical data sheet

NEXO 160 Soapstone

OPTIONS

Firebox door	
Steel door	✓
Glass door	✓
Side window	
Without side window	✓
Two side windows	✓
Coating	
Black	✓
Platinum	✓
Mocha	✓
Sand	✓
Cladding	
Soapstone	✓
Handles	
Oak wood black	✓
«classic»	✓
Stainless steel	✓
Corian [®]	✓
Calf leather brown	✓
Calf leather black	✓
Oak nature	✓
Heat-storage module [©]	
Heat-storage module [©]	60 72 kg



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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

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
Eco Design	✓
European standard	EN16510
MINERGIE [®] compatible	✓
BImSchV	Stufe 2
Flamme Verte	✓
Classe energetica di appartenenza	4 Stelle

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SERVICES

Thermal output	
Nominal heat output	5.8 kW
Fuelwood requirement	1.7 ≈ kg/h
Energy efficiency	≥75 %
Combustion air requirement	14.5 m ³ /h
Triple values	
Exhaust gas mass flow	5.2 g/s
Exhaust temperature	328 °C
Minimum flue draught	-12 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

Safety distances:

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