

Technical data sheet

NEXO 140

OPTIONS

Firebox door	
Steel door	✓
Glass door	✓
Side window	
Without side window	✓
Two side windows	✓
One side window (left/right)	✓
Wood storage module	
Without wood storage module	✓
With wood storage module	✓
Coating	
Black	✓
Platinum	✓
Mocha	✓
Nickel	✓
Sand	✓



Technical data sheet

NEXO 140

Handles	
Oak wood black	✓
«classic»	✓
Stainless steel	✓
Corian [®]	✓
Calf leather brown	✓
Calf leather black	✓
Oak nature	✓
Top plates	
Steel 8 mm	✓
Stainless steel	✓
Soapstone	✓
Heat-storage module©	
Heat-storage module©	36 kg
Air control	
ElectronicAIR™	✓
Powerbank for ElectronicAIR™	✓
Manual	✓
Air-system	
for room air independent installation	✓

Technical data sheet

NEXO 140

Rotating console	
Rotating console	✓ With a rotating console, smoke outlet is only possible upwards.
Side bench	
Side bench narrow	✓
Side bench wide	✓

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NEXO 140

PRODUCT INFORMATION

Weight depending on model/equipment	
Weight depending on model/equipment	177 - 229 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	✓
DIBt	Z-43.12-454
BImSchV	Stufe 2
Flamme Verte	✓
Classe energetica di appartenenza	4 Stelle

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NEXO 140

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

Note

Other values apply in France. Please refer to the declaration of performance for France.

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NEXO 140

Safety distances:

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

Note:

Please observe the national/regional regulations for floor protection.