

# Technical data sheet

## CARO 130

### OPTIONS

Firebox door	
Steel door	✓
Glass door	✓
Side window	
Without side window	✓
Two side windows	✓
Wood storage panel	
With wood storage panel	✓
Coating	
Black	✓
Platinum	✓
Mocha	✓
Nickel	✓
Sand	✓
Handles	
Oak wood black	✓
«classic»	✓
Stainless steel	✓
Corian <sup>®</sup>	✓
Calf leather brown	✓
Calf leather black	✓
Oak nature	✓
Top plates	
Steel 8 mm	✓



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Heat-storage module©	
Heat-storage module©	24 kg
Air control	
ElectronicAIR™	✓
Powerbank for ElectronicAIR™	✓
Manual	✓
Air-system	
for room air independent installation	✓

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### PRODUCT INFORMATION

Weight depending on model/equipment	
Weight depending on model/equipment	110 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-43.12-425
BImSchV	Stufe 2
Flamme Verte	✓
Classe energetica di appartenenza	4 Stelle

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### SERVICES

Thermal output	
Nominal heat output	5.5 kW
Fuelwood requirement	1.7 ≈ kg/h
Energy efficiency	≥75 %
Combustion air requirement	12.5 m <sup>3</sup> /h
Triple values	
Exhaust gas mass flow	4.5 g/s
Exhaust temperature	350 °C
Minimum flue draught	-13 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>

### Note

The declaration of performance in French contains the values for France.  
Please note the declarations of performance in the other languages.

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## CARO 130

### Safety distances:

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

### Note:

Please observe the national/regional regulations for floor protection.