

Technical data sheet

MAX 600

OPTIONS

Firebox door	
Steel door	✓
Glass door	✓
Side window	
Without side window	✓
Two side windows	✓
One side window (left/right)	✓
Coating	
Black	✓
Platinum	✓
Mocha	✓
Nickel	✓
Sand	✓
White	✓
Handles	
Oak wood black	✓
«classic»	✓
Stainless steel	✓
Corian®	✓
Calf leather brown	✓
Calf leather black	✓
Oak nature	✓



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Top module	
Top module	MAX 600/170: 1 stk
Heat-storage module©	
Heat-storage module©	- 60 120 kg
Air control	
Manual	✓
Air-system	
Air-system	✓
Side bench	
Side bench narrow	✓
Side bench wide	✓

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PRODUCT INFORMATION

Weight depending on model/equipment	
Weight depending on model/equipment	223 - 343 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	✓
DIBt	Z-43.12-483
BImSchV	Stufe 2
Flamme Verte	7*
Classe energetica di appartenenza	4 Stelle

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SERVICES

Thermal output	
Nominal heat output	5.8 kW
Thermal output range min./max.	4-8 kW
Fuelwood requirement	1.8 ≈ kg/h
Energy efficiency	76 %
Combustion air requirement	18 m ³ /h
Triple values	
Exhaust gas mass flow	6.1 g/s
Exhaust temperature	306 °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	15 mg/Nm ³
CO emission at 13 % O ₂	0.0915 %
CO emission at 13 % O ₂	1144 mg/Nm ³
CO ₂ concentration	9.6 %
OGC at 13 % O ₂	54 mg/Nm ³
NO _x at 13 % O ₂	69 mg/Nm ³

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Note

Other values are achieved with the efficiency module. Please refer to the declaration of performance.

INSTALLATION

Distances to combustible materials (without side window)	
A: to the back	100 mm
B: to the side wall	250 mm
C: to the front	1100 mm
D: upwards	770 mm
Distances to combustible materials (with side window)	
A: to the back	100 mm
B: to the side wall	500 mm
C: to the front	1100 mm
D: upwards	770 mm

Note

Please observe the national/regional regulations for floor protection.

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Sketches of safety distances

