

# Technical data sheet

## VISIO 3:1 ST

### OPTIONS

Support frame	
Black, 6mm	✓
Stainless steel, 6mm	✓
Window frame	
Black	✓
Stainless steel	✓
Handles	
Oak wood handle dark stained	✓
Stainless steel	✓
Steel black	✓
Air-system	
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### PRODUCT INFORMATION

Weight depending on model/equipment	
Weight depending on model/equipment	510 kg
Ø Smoke outlet	
Ø Smoke outlet	200 mm
Ø Air inlet	
Ø Air inlet	150 mm
Certifications	
Energy efficiency class	A
Eco Design	✓
EN NORM	EN 13229
BImSchV	Stufe 2
Flamme Verte	7*
Classe energetica di appartenenza	4 Stelle

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### SERVICES

Thermal output	
Nominal heat output	10 kW
Thermal output range min./max.	8.7-10 kW
Fuelwood requirement	2.9 ≈ kg/h
Energy efficiency	80 %
Triple values	
Exhaust gas mass flow	9.6 g/s
Exhaust temperature	238 °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 <sub>2</sub>	18 mg/Nm <sup>3</sup>
CO emission at 13 % O <sub>2</sub>	0.0744 %
CO emission at 13 % O <sub>2</sub>	930 mg/Nm <sup>3</sup>
CO <sub>2</sub> concentration	8.8 %
OGC at 13 % O <sub>2</sub>	35 mg/Nm <sup>3</sup>
NO <sub>x</sub> at 13 % O <sub>2</sub>	87 mg/Nm <sup>3</sup>

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### INSTALLATION

Furniture distance from the front glass	
A: Furniture distance from the front glass	700 mm
Furniture distance from the side glass	
B: Furniture distance from the side glass	700 mm

#### Note

Maximum weight supported by the frame: 200 kg.

Please observe the national/regional regulations for floor protection.

### Sketches of safety distances

