

NEW

MAONIE



Up to 200 m²

SUPRO.

AMPLIFIED VIEW OF THE FLAME FROM ABOVE.

VERTICAL STEEL WOOD STOVES



POWER
11.5 kW

33 cm (A)
50 cm (V)

PRODUCT PERFORMANCE

Nominal power	11.5 kW
Power range	7 to 14 kW
Efficiency	76%
Seasonal efficiency	66%
CO (13 % O ₂) (mg/Nm ³)	0.12 /1500
Nominal load	2.95 kg/h
Dust (mg/Nm ³)	23
NOx (mg/Nm ³)	98
VOC (OGC) (mg/Nm ³)	85
Mean flue gas temperature	360 °C
Flue gas mass flow	9.7 g/s
Nozzle depression (nominal)	12 Pa
CO ₂ emissions	9.14 %
Dual combustion	Yes
Airtight	No
ECODESING 2022	Yes

PRODUCT INFORMATION

EAN Code:	376 007 541 339 2
Product code	FR9016180B
Main material	Cast iron
View of the fire (diagonal)	62 cm (26 inch)
Log size	33 cm (A) 50 cm (V)
Gross weight	193
Net weight	183
Dimensions LxHxD	48.4 x 112.5 x 47 cm
Size of pack LxHxD	60 x 126 x 58 cm

INSTALLATION AND SIZING

Diameter of flue gas nozzle	150mm
Flue gas connection	Back or above part
Flue collar	Male
Back installation distance*	40cm
Lateral installation distance*	60cm

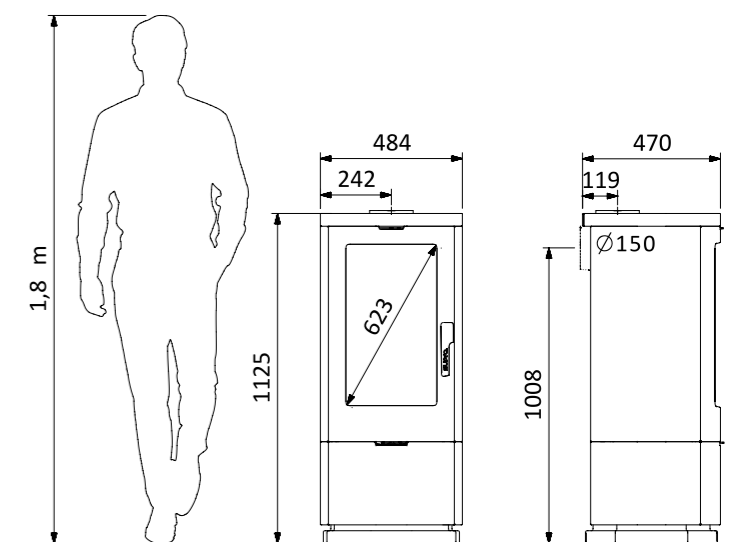
*Distance between the heater and combustible materials

PRODUCT PHOTOS



Integrated handle for a sleek design (MAONIE, MAONIE SUR PIED AND MAONIE BÜCHER).

DIMENSIONAL PLAN



COMBUSTION AND MATERIALS

- **Dual combustion** for more efficient and cleaner combustion (minimum CO and dust content)
- **Vermiculite baffle**
- **Made of high quality** lamellar graphite cast iron
- **Double wall cast iron for extra strength**
- Removable cast iron grating
- High-strength **ceramic glass**

INSTALLATION AND USE

- Back or top **flue connection** (150 mm)
- **Integrated handle** with a sleek design
- **Load facilitated by its high height**
- Adjustable primary and secondary air
- **"Clean glass" system**
- **Curved diagonal view** of 62 cm (24 inches)
- Removable **large capacity ashtray**