USKO



EVERYTHING IS ABOUT THE DETAILS, EVEN THE LEGS.

HORIZONTAL CAST IRON STOVES













COMBUSTION AND MATERIALS

- Dual combustion for more efficient and cleaner combustion (minimum CO and dust content)
- Vermiculite sides for improved combustion
- 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)
- Rear protection to protect any nearby installations
- Load facilitated by its high height
- Adjustable flame intensity
- "Clean glass" system
- Large view of the fire diagonal 60 cm (24 inches)
- Large capacity removable ashtray

SUPIG.

PRODUCT PERFORMANCE	
Nominal power	8.7 kW
Power range	6 to 16 kW
Efficiency	77 %
Seasonal efficiency	67 %
CO (13 % 02) (%/mg/Nm³)	0.08/1050
Nominal load	2.86 kg/h
Dust (mg/Nm3)	40
NOx (mg/Nm3)	130
COV (OGC) (mg/Nm3)	55
Mean flue gas temperature	301 °C
Flue gas mass flow	8.92 g/s
Nozzle depression (nominal)	12 Pa
CO ₂ emissions	9.4 %
Dual combustion	Yes
Airlight	Yes
ECODESIGN 2022	Yes

PRODUCT INFORMATION		
EAN Code:	376 007 541 316 3	
Product code	FR9015950B	
Main material	Cast iron	
View of the fire (diagonal)	60 cm (23 inch)	
Log size	50 cm (55 cm MAX.)	
Gross weight	171 kg	
Net Weight	152 kg	
Dimensions LxHxD	70 x 87 x 43.3 cm	
Packaging dimensions LxHxD	73 x 102 x 49.5 cm	

INSTALLATION AND SIZING		
Diameter of flue gas nozzle	150 mm	
Flue gas connection	Back or above part	
Flue collar	Male	
Diameter connection to outside air	100 mm (back)	
Back installation distance*	50 cm	
Lateral installation distance*	70 cm	

^{*}Distance between the heater and combustible materials

PRODUCT PHOTOS DIMENSIONAL PLAN



Scandinavian style wooden legs



Ergonomic handle adapted for its everyday



