

NEW

# GABY



67 to 150  
m<sup>2</sup>

SUPRA.

A MODERN CAST IRON WOOD BURNER!

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)
  - **Connectable to outside air** for more comfort (100 mm)
  - **Rear protection** to protect any nearby installations
  - **Adjustable flame intensity**
  - "Clean glass" system
  - **Large diagonal flame** view 53 cm (21 inches)
  - Removable **large capacity ashtray**
  - **Dual adjustable air inlet system** (independent of each other).
- The modification of the secondary air intake **contributes to better combustion** as it burns the unburned gases from the primary air

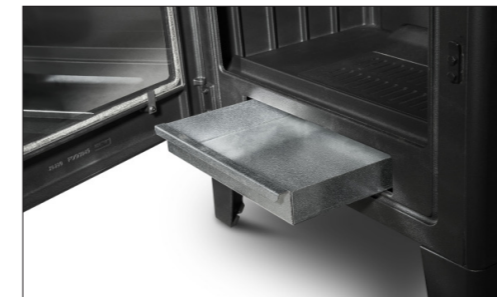
PRODUCT PERFORMANCE	
Nominal power	7.3 kW
Power range	5 to 15 kW
Efficiency	78%
Seasonal efficiency	68%
CO (13 % O <sub>2</sub> ) (mg/Nm <sup>3</sup> )	0.09/1097
Nominal load	2.46 kg/h
Dust (mg/Nm <sup>3</sup> )	32
NOx (mg/Nm <sup>3</sup> )	101
VOC (OGC) (mg/Nm <sup>3</sup> )	53
Mean flue gas temperature	262 °C
Flue gas mass flow	6.9 g/s
Nozzle depression (nominal)	12 Pa
CO <sub>2</sub> emissions	9.35 %
Dual combustion	Yes
Airtight	Yes
ECODESIGN 2022	Yes

PRODUCT INFORMATION	
EAN Code:	376 007 <b>541 332 3</b>
Product code	FR9016110B
Main material	Cast iron
View of the fire (diagonal)	53 cm (21 inch)
Log size	33 cm (49 cm MAX.)
Gross weight	147 kg
Net weight	137 kg
Dimensions LxHxD	62.4 x 74.6 x 43.3 cm
Size of pack LxHxD	65.5 x 83.5 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*	40 cm
Lateral installation distance*	40 cm

\*Distance between the heater and combustible materials

## PRODUCT PHOTOS



Large capacity **removable ashtray**.



**Ergonomic handle** adapted for its everyday use. (MARKUS, GABY AND GABY RABAISSE)

## DIMENSIONAL PLAN

