ODÉLYA RABAISSÉ

IDEAL FOR REFITTING AN OLD FIREPLACE, MAKING IT MORE MODERN AND INCREASING ITS HEATING CAPACITY.



87 to 160 m²



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

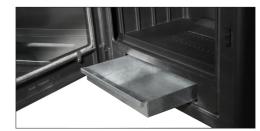
- Back or top **flue connection** (150 mm)
- Connectable to outside air for more comfort (100 mm)
- Rear protection to protect any nearby installations •
- Adjustable base for levelling •
- Adjustable flame intensity
- "Clean glass" system
- Large diagonal flame view 60 cm (24 inches)
- Removable large 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

| 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 |
| VOC (OGC) (mg/Nm ³) | 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 |
| Airtight | Yes |
| ECODESING 2022 | Yes |
| | |

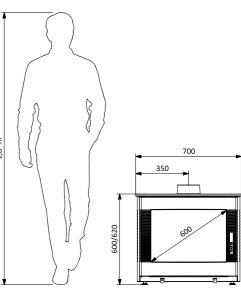
PRODUCT PHOTOS



Adjustable base for perfect levelling.



Large capacity **removable ashtray.**



SUPra.

| PRODUCT INFORMATION | |
|--------------------------|--|
| 376 007 541 337 8 | |
| FR9016160B | |
| Cast iron | |
| 53 cm (21 inch) | |
| 50 cm (55 cm MAX.) | |
| 165 kg | |
| 155 kg | |
| 70 x 60 x 43.3 cm | |
| 73 x 75 x 49.5 cm | |
| | |

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

*Distance between the heater and combustible materials

DIMENSIONAL PLAN

