

# NÉO 76 16/9ème



100 to 200  
m<sup>2</sup>

SUPRO.

MODERN AND CHIC, THE NEO RANGE ENHANCES YOUR HOME WITH ELEGANCE.

INSERTS



## COMBUSTION AND MATERIALS

- **Dual combustion** for more efficient and cleaner combustion (minimum CO and dust content)
- **RE 2020 COMPATIBLE SEAL: high level of airtightness allows combustion air control (fully channelled and controllable primary air, secondary air and window air)**
- **Cast iron hearth plate** for extra strength
- Cast-iron grating and sill
- Screen-printed glass door
- **Standard frame for a perfect finish**
- High-strength ceramic glass

## INSTALLATION AND USE

- **Ingenious design suitable for both the installation of open fireplaces and the creation of fireplaces.**
- Top flue connection (150 mm)
- Standard protective coating
- Possibility of hot air distribution
- Turbine: 2 ventilation powers (180m<sup>3</sup>/h)–(optional)
- Single air control to regulate combustion
- **"Clean glass" system**
- Large view of the fire diagonal 65 cm (25 inches)
- Removable large capacity ashtray

PRODUCT PERFORMANCE	
Nominal power	10 kW
Power range	7 to 14 kW
Efficiency	78 %
Seasonal efficiency	68 %
CO (13 % O <sub>2</sub> ) (mg/Nm <sup>3</sup> )	0,09 / -
Nominal load	2.9 kg/h
Dust (mg/Nm <sup>3</sup> )	40
NOx (mg/Nm <sup>3</sup> )	53.9
COV (OGC) (mg/Nm <sup>3</sup> )	52
Mean flue gas temperature	300 °C
Flue gas mass flow	8 g/s
Nozzle depression (nominal)	12 Pa
CO <sub>2</sub> emissions	11 %
Dual combustion	Yes
Airlight	Yes
ECODESIGN 2022	Yes

PRODUCT INFORMATION	
EAN Code:	311 983 <b>112 044 7</b>
Product code	FR9006780B
Main material	Steel
View of the fire (diagonal)	65 cm (22 inch)
Log size	50 cm (60 cm MAX.)
Gross weight	118 kg
Net Weight	107 kg
Dimensions LxHxD	79.8 x 59.5 x 48.4 cm
Packaging dimensions LxHxD	86 x 75 x 57 cm

INSTALLATION AND SIZING	
Diameter of flue gas nozzle	150 mm
Flue gas connection	Top
Flue collar	Male
Diameter connection to outside air	75 mm (back or down)
Back installation distance*	5 cm
Lateral installation distance*	5 cm

\*Distance between the heater and combustible materials

See options available at the end of the catalogue

## PRODUCT PHOTOS



16:9 format for a wide view of the fire.



Interior of hearth plate, hearth plate and cast iron grates (NEO 67, 76 and 76 16/9ÈME).

## DIMENSIONAL PLAN

