

# NÉO 55 E



60 to 120  
m<sup>2</sup>

SUPRO.

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

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 traditional fireplaces and the creation of fireplaces.**
- Top flue connection (150 mm)
- 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 45 cm (18 inches)

PRODUCT PERFORMANCE	
Nominal power	6 kW
Power range	3 to 10 kW
Efficiency	78 %
Seasonal efficiency	68 %
CO (13 % O <sub>2</sub> ) (%/mg/Nm <sup>3</sup> )	0.09 /-
Nominal load	2.1 kg/h
Dust (mg/Nm <sup>3</sup> )	50
NO <sub>x</sub> (mg/Nm <sup>3</sup> )	103.5
COV (OGC) (mg/Nm <sup>3</sup> )	48.45
Mean flue gas temperature	220 °C
Flue gas mass flow	4.7 g/s
Nozzle depression (nominal)	12 Pa
CO <sub>2</sub> emissions	11.60 %
Dual combustion	Yes
Airtight	Yes
ECODESIGN 2022	Yes

PRODUCT INFORMATION	
EAN Code:	376 007 <b>541 231 9</b>
Product code	FR9011320B
Main material	Steel
View of the fire (diagonal)	45 cm (18 inch)
Log size	33 cm (43 cm MAX.)
Gross weight	99 kg
Net Weight	88 kg
Dimensions LxHxD	58.8 x 55.8 x 40.5 cm
Packaging dimensions LxHxD	80 x 75.2 x 60 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*	4 cm
Lateral installation distance*	4 cm

\*Distance between the heater and combustible materials

See options available at the end of the catalogue

## PRODUCT PHOTOS



Complete coating: perforated top for 2 hot air distribution nozzles.



Removable ashtray with large storage capacity (NEO 55, 67, 76 and 76 16/9ÈME).

## DIMENSIONAL PLAN

