

NÉO 100 E



90 to 180
m²

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)
- **Steel-reinforced vermiculite interior** with strong steel reinforcement
- **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 (180 mm)
- Optional protective coating
- Possibility of hot air distribution
- Turbine: 2 ventilation powers (240m³/h)-(optional)
- Single air control to regulate combustion
- **"Clean glass" system**
- Large view of the fire diagonal 83 cm (32 inches)

PRODUCT PERFORMANCE	
Nominal power	9 kW
Power range	7 to 14 kW
Efficiency	77 %
Seasonal efficiency	67 %
CO (13 % O ₂) (mg/Nm ³)	0.08 - 1040
Nominal load	2.8 kg/h
Dust (mg/Nm ³)	30
NOx (mg/Nm ³)	125
COV (OGC) (mg/Nm ³)	70
Mean flue gas temperature	256 °C
Flue gas mass flow	8.9 g/s
Nozzle depression (nominal)	12 Pa
CO ₂ emissions	8.2 %
Dual combustion	Yes
Airtight	Yes
ECODESIGN 2022	Yes

PRODUCT INFORMATION	
EAN Code:	311 983 541164 0
Product code	FR9010720B
Main material	Steel
View of the fire (diagonal)	83 cm (32 inch)
Log size	50 cm (80 cm MAX.)
Gross weight	172 kg
Net Weight	152 kg
Dimensions LxHxD	103.9 x 59.5 x 48.2 cm
Packaging dimensions LxHxD	112 x 57 x 75 cm

INSTALLATION AND SIZING	
Diameter of flue gas nozzle	180 mm
Flue gas connection	Top
Flue collar	Male
Diameter connection to outside air	75 mm (back or down)
Back installation distance*	6 cm
Lateral installation distance*	4 cm

*Distance between the heater and combustible materials

See options available at the end of the catalogue

PRODUCT PHOTOS

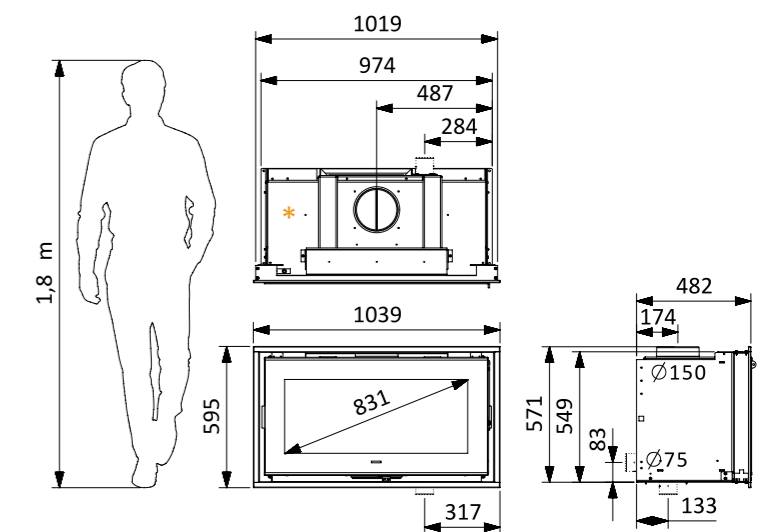


Lowered ashtray for a better view of the fire.



Panoramic format: the choice for XXL fire view

DIMENSIONAL PLAN



*Carénage en option