

PELLET AIR
SOFIA 9.0



Appareil de classe



SOFIA 9.0

Energy efficiency class	A+
Conformity	EN 14785: 10-2006
Dimensions	L 44 x P 49 x H 93 cm
Packing dimension	0,53 m ³
Net weight	kg 62
Heat Output	kW 8,9
Nominal Heat Output	kW 8,2
Minimum Heat Output	kW 2,5
Efficiency	min 93,3 % max 91,7 %
CO emissions (13% O ₂)	min 122 mg/Nm ³ max 54 mg/Nm ³
CO emissions (13% O ₂)	min 0,010 Vol.-% max 0,004 Vol.-%
OGC emissions (13% O ₂)	min 1 mg/Nm ³ max 1 mg/Nm ³
NOx emissions (13% O ₂)	min 172 mg/Nm ³ max 158 mg/Nm ³
Dust content at average (13% O ₂)	14 mg/Nm ³
Flue draught	min 10 Pa max 12 Pa
Exhaust pipe diameter	Ø 80 mm
Intake duct diameter	Ø 40 mm
Hopper capacity	kg 22
Pellet Consumption	min 0,54 kg / h max 1,83 kg / h
AC voltages	V/HZ 230 / 50
Nominal electricity absorption	max 78 W
Ignition electricity absorption	345 W
Heating capacity m ³	66 / 216 m ³
Noise level dBA	dB 37 / 44
Fuel	PELLET EN PLUS A1

FINISHING



Metal
Red



Metal
White



Metal
Anthracite

PLUS

- Airtight room
- Cast iron brazier
- Rear side exhaust pipe
- Temperature Modulation system
- Silent function (u.c. lowered power)
- Daily/Weekly planning
- 5-level Power
- 7-language display
- Cool-touch handle
- Glass-ceramic

OPTIONAL

- Wi-fi
- Remote control
- Ash pan