



Aduro P1.1 pellet stove

Aduro P1.1 has a large glass door with a wide view to the flames. Furthermore, it has a smoke outlet with a 45 degree angle which makes it possible to connect the stove with top or back smoke outlet.

You can keep the stove close to the wall also when you use the top outlet. You can use the stove in silent mode without room ventilator on reduced heat level.

The stove is delivered with a remote control and a build in Wi-Fi. Therefore, you can use the stove on the distance away from home.

Aduro P1.1 is painted with black heat resistant paint. The paint has a smooth mat surface and can easily be refreshed during the lifetime of the stove with a spray paint. The painted surface is more fragile to scratches compared to traditional powder coating.

Aduro P1 is room sealed and therefore also suitable for tight houses (Installation is possible in Zone 1,2,3 in France).

Specifications

Power	5,7 kW / 8 kW
Dimensions (WxLxH)	534 x 543,5 x 1130,2 mm
Weight	95 kg
Fuel (dimension)	Wood pellet (Ø6 mm, L: ca. 30 mm)
Exhaust / Inlet	Ø80 / Ø50 mm
Draft	12±2 Pa
Hooper capacity	20 kg
Voltage	230 V ± 15%
Frequency	50 Hz
Electrical power during the operation	55 - 160 W *
Electrical power during the initialization	400 - 460 W **
Maximum efficiency	91,3% / 90,2 %
Minimal power	3,0 kW
Nominal use of pellet	1,4 kg / 2,0 kg
Minimum use of pellet	0,7 kg
CO emission reduced on 13%	0,0085% / 0,0165%
Maximal exhaust gas temperature	116 °C / 145 °C
Dust content	13 mg/m ³ / 28 mg/m ³
Mass flow	5,8 g/s / 6,9 g/s
Operating temperature	5-60 °C
Storage temperature	10-65 °C
Max. relative humidity (with no condensation)	95%
Flamme verte class	7 stars
Energy Efficiency Index (EEI) / Class	123/A+ / 125/A+
Aduro P1.1 comes with Wi-Fi and is Ecodesign 2022 approved.	