

Pellet stove

PELLET STOVE LP6

OPOP
partner for your heating

The OPOP LP6 pellet stove is characterized by a modern design, thanks to which it will become an ornament of most interiors. We deliver stoves in two basic design versions, in the colors of sandstone and serpentine, and in four other stone modifications.

The heating in the stove is fully automatic and provides high comfort in local pellet heating, ideal for a transitional period. It offers very simple control of the control unit and can be controlled using a remote controller.

The space is heated by pleasant radiant heat and air flow, supported by a silent fan. The voluminous hopper for 35 kg of pellets will allow you to heat up to 3 days without loading. The unique air circulation system around the door keeps the glass always clean and the view of the flame unobstructed.

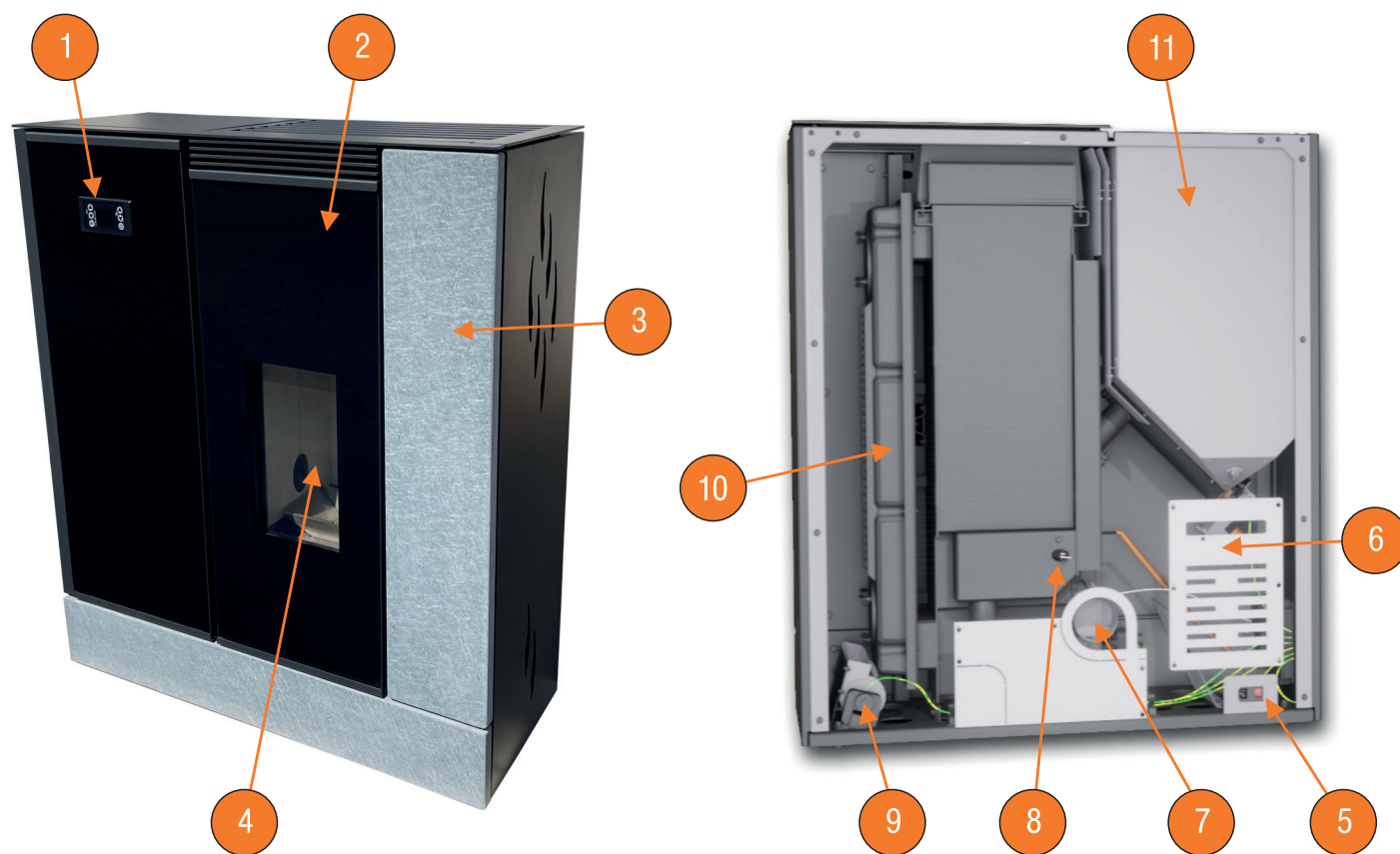


A+

ECO
DESIGN

5-YEAR
WARRANTY

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- 1. Control unit
- 2. Two doors with fire resistance glass
- 3. Accumulation stone
- 4. Combustion chamber with stainless steel grate and ashtray

- 5. Main switch
- 6. Room temperature sensor
- 7. Exhaust fan
- 8. Ceramic ignition cartridge
- 9. Space fan
- 10. Stove exchanger
- 11. Pellet hooper

Output: 6 kW

Fuel: wood pellet 6 mm

Ease of use and comfort

- The 35 kg pellet tank ensures operation for up to 3 days without loading, which ensures maximum user comfort.
- Automatic ignition – the LP6 stove is capable of igniting the pellets in the burner by itself without any user intervention and thus starting the operation of the stove, it can also let the pellets in the burner go out by themselves.
- The touch screen allows you to set up to five power levels to achieve the desired thermal comfort.
- Convenient control even from the couch thanks to the remote control.
- Accumulator stone prolongs the radiation of heat into the room, thus saving consumption of pellets and the costs.
- Daily and weekly heating programs can be set exactly to the customer's requirements.
- Enables two modes of operation – on/off or power modulation.
- Can be connected to the central air system in case of recuperation or low-energy house. Stoves are thus an excellent additional heating source suitable for all types of buildings
- Double doors for even safer operation. The cast-iron ones separate the combustion chamber from the surroundings, and the glass ones complement the overall design and unobstructed view of the flame.
- Simple maintenance and cleaning of the stove.
- The stove is equipped with a system for automatic cleaning of the burner grate during operation thanks to the fan.
- Easily removable ash tray.
- Quiet operation for undisturbed moments of peace and relaxation.

Economical and ecological operation

- High stove efficiency of up to 87.3% ensures efficient use of fuel energy.
- Fast air heating together with low consumption of pellets is a guarantee of savings on heating costs.
- The stove satisfy the 5th emission class rules and meets the conditions of ecodesign.
- Switches based on the desired room temperature.
- Automatically regulates temperature and consumption.

Modern design

- Decoration and integral part of the interior.
- Choice of two standard design versions SERPENTINE AND SANDSTONE
- Possibility to order and choose from another 4 design variants.
- Constantly clean glass thanks to the special blowing system ensures an unobstructed view of the flame.
- The stove has a reduced depth and thus extends less into the space.

Long life

- Combustion chamber made of high-quality steel.
- Burner grate made of durable stainless steel.
- 5 year warranty on the heat exchanger.

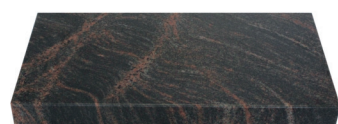


LP6 SE SERPENTINE



LP6 SA SANDSTONE

Design variants of storage stones to order.



AURORA INDIA



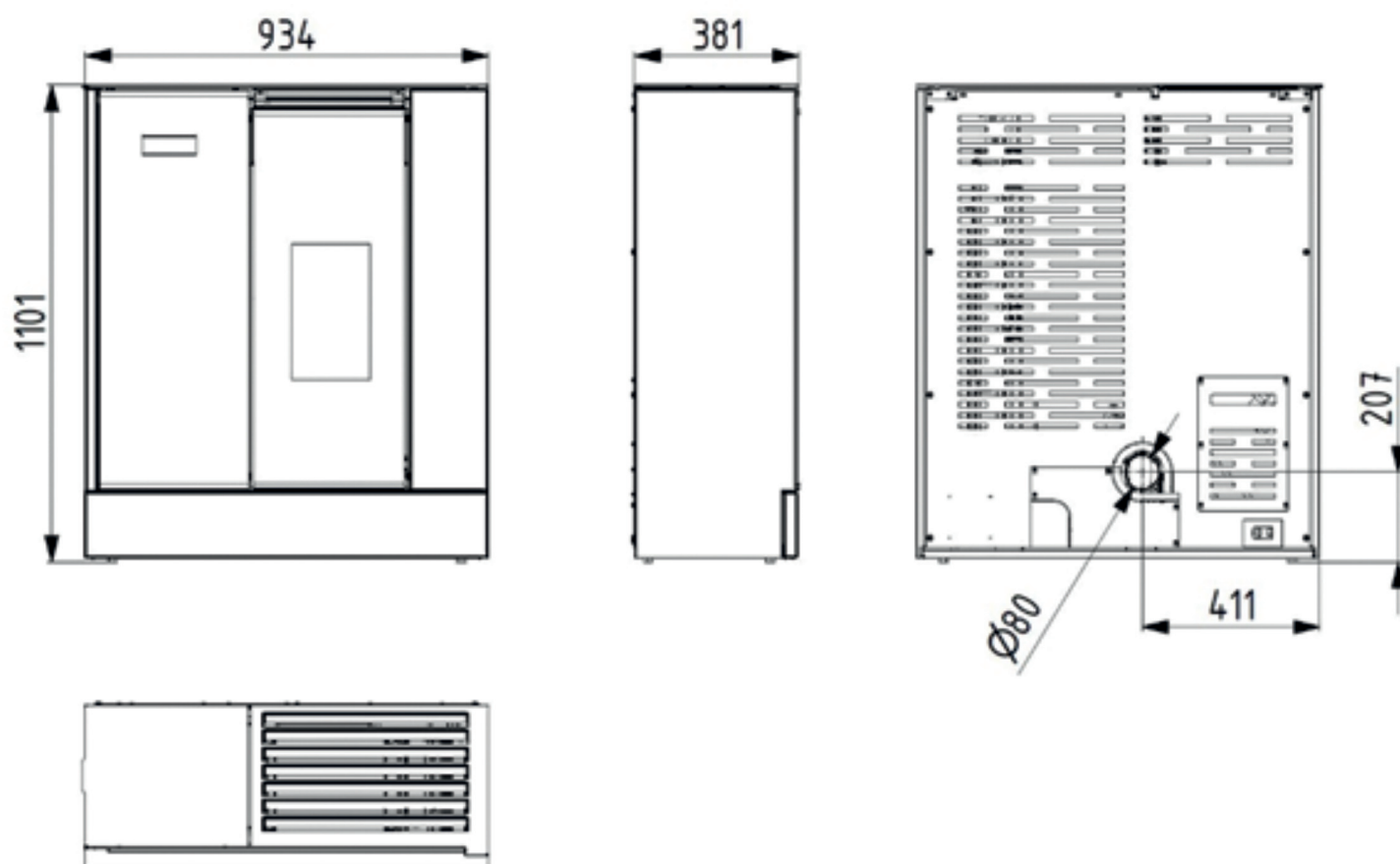
AFRICA SUNRISE



YELLOW RIVER



NORDIC SUNSET



Technical parameters		
Thermal output range	kW	2,6 - 6,5
Total height	mm	1101
Width	mm	931
Depth	mm	396
Weight	kg	209
Chimney throat	mm	80
Air inlet throat	mm	50
Min. operating draft of the chimney	Pa	10-15
Heating capacity of the living space (depending on the degree of insulation of the building)	m ³	50 - 220
Efficiency	%	87,3
Rated heat output	kW	6,4
Electrical power	V/Hz	230/50
Average electricity consumption energy	W	cca 25
Electrical fuse	A	2,5
Fuel consumption at min ~ max heat output	kg/h	0,7 ~ 1,6
Average flue gas temperature behind the throat	°C	143
Flue gas mass flow rate	g/s	6,5
CO content at 13% O ₂	%	0,018
Noise level	dB	It does not exceed 50 dB
Energy class	-	A+