

BIOPELLET COMBI

STEEL BOILERS FOR PELLET/WOOD OPERATION



> STRENGTHS:

- High-efficiency steel boilers operating on pellet and wood, designed for central heating and domestic hot water production via connection to an external storage tank
- Fully automated combustion ensures optimal fuel consumption, thanks to intelligent control of the balance between the combustion chamber, heat exchanger, and flue gas ducts
- Dual-fuel operation with easy switching between pellet and wood
- Option to connect to an external boiler for domestic hot water production
- Compatible with room thermostat
- Digital control panel with buttons
- Installation of the boiler in living spaces, including corridors, is prohibited



CONTROL PANEL

The control panel displays information about the stove's operating status: clock, room-water temperature, boiler status, set power level, and operating mode. By accessing the menu, you can obtain various types of displays and make the settings available depending on your access level

MODEL		25	35	50	60
ErP Class					
Fuel type		Wood pellet - EN ISO 17225-2_A1 / Wood logs - EN ISO 17225-5			
Nominal heat output *	kW	25 - 20	35.3 - 30.3	50 - 45.2	65.5 - 62.2
Minimun heat output *	kW	7.6 - 6	10.6 - 9.1	15.1 - 13.5	19.8 - 18.6
Maximum fuel consumption *	kg/h	5.58-4.4	7.85-6.55	11.3-9.8	14.9-13.5
Pellet storage capacity	kg	125	135	155	180
Water content	litres	75	85	120	158
Electrical supply	V/Hz	230/50	230/50	230/50	230/50
Water inlet/outlet	"	1	1 1/4	1 1/4	1 1/2
Smoke outlet	mm	120	120	120	120
Dimensions (H x L x A)	mm	1300x810x950	1350x870x950	1350x980x1010	1590x980x1060
Weight	kg	310	330	380	430
CODE		OSRC01XA	OSRC02XA	OSRC03XA	OSRC04XA

* Pellet-wood fuel