

Quality with
a remarkable price!



A+

bisolid

SAVER C

bisolid

Boilers BISOLID SAVER C are equipped with an additional front door, pellet burner and control panel. The switching from wood to pellets and vice versa is very quick (in less than one minute). BISOLID burners utilize wood pellets Ø 6-8 mm, class EN plus A1. The higher efficiency than competitive solid fuel boilers is achieved thanks to the steel, three-pass heat exchanger, ending with two tube bundles (larger heat exchange area).

SAVER C

Combined wood and pellet boilers BISOLID SAVER C



Code	Type	Nominal thermal capacity (kW)	Working pressure (bar)	Efficiency wood/pellets (%)	Fuel hopper volume (l)	Weight (kg)	Length (mm)	Height (mm)	Width (mm)
2104221025	Bisolid Saver C 25	25	2.0	86/91	70	268	896	900	670
2104221040	Bisolid Saver C 35	35	2.0	86/91	100	316	896	1100	670
2104221045	Bisolid Saver C 45	45	2.0	86/91	105	331	896	1200	670

- The boilers BISOLID SAVER C can utilize wood logs with length 400 mm as well as certain types of agro wastes - wood residues from forestry and agricultural activity (fruit tree twigs and other brushwood, maize, sunflower cobs, vine twigs), industrial wood waste (bark, cuttings);
- The space for filling with fuel is increased, ensuring a long operating time between two consecutive refuels;
- Standard equipped with thermo valve for automated control of the combustion air, ensuring maximum utilization of the fuel, economical operation and regulation of the heat output in a wide range;
- Extremely convenient for installation, operation and maintenance;
- Pellet burners BISOLID are fully automated - ignition, flame monitoring, blowing the combustion chamber. They have an intuitive LCD display for easy operation;
- The automatic setting of the air and fuel according to the user's chosen temperature provides high efficiency of the facility at minimum fuel consumption;
- The combustion chamber heat-resistant steel ensures reliable and long-term operation;
- The automatic modulation of the combustion process reduces the number of stops and ignitions, respectively reduces the fuel and electricity consumption;
- Possibility to adjust the temperature of the heat carrier in a wide range;
- Possibility for operation with a room thermostat and weekly programmer;
- Controlling of circulation pump according to the heat carrier temperature;
- Possibility for controlling of flue gas fan;
- Back fire protection as well as protection against freezing of the heat carrier
- Control the burner via GSM module (optional) by sending SMS commands - ability to stop, start and view its current state.

Haskovo 6300
67 Saedinenie Blvd.
tel.: 00359 38 603049
e-mail: sales@ecotherm.bg

bisolid
www.ecotherm.bg

Sofia 1592
10 Nedelcho Bonchev Str.
tel.: 00359 2 978 3990
e-mail: sales@ecotherm.bg