Why automatic boiler VERNER?

Comparison of fuel consumption per one heating season	Standard automatic boiler	Automatic boiler VERNER A251G
Efficiency at rated power	85%	91%
Average consumption of wood pellets (note 1)	8 100 kg	7 500 kg
= converted to CZK (price 4,7 CZK/kg)	38 700 CZK	35 250 CZK
Average consumption of alternative fuel (note 2)	Not possible	7 200 kg
= converted to CZK (price 3 CZK/Kg)		21 600 CZK
After one heating season with VERNER boiler you will save (white pellets)		3 450 CZK
After one heating season with VERNER boiler you will save (alternative fuel)		17 100 CZK
After ten heating seasons you will save up to		171 000 CZK

The automatic boiler VERNER A251G is specially designed for comfort, economic and ecologic heating of family houses, flat units, agricultural buildings, schools and similar objects. Thanks to unique and user verified conception, the boiler is able to burn not only wood pellets, but also 57 other types of fuel. The savings in heating with alternative fuels per year can be up to 17 100 CZK. If you have your own alternative fuel (farmers, collective farms etc.), you can heat your house for free.

Automatic boiler VERNER ensures fully automatic operation from the transport of fuel and its ignition up to transport of ash. The whole burning process is controlled by the intelligent control unit. Thanks to these features, you can also save more time spent on operation and cleaning.

After ten heating seasons you can save up to 171 000 CZK, which you can invest e.g. in the new car, reconstruction of your house etc.

Notes:

- fuel consumptions are drawn from data published at portal <u>www.tzb-info.cz</u> to date 6. 12. 2011
- 2) alternative fuel corn. Other alternative fuels can be slightly different.
- The supposed length of heating season is 235 days, object with heat loss of 15 kW.