

Why interior boiler VERNER?

Comparison of time-consuming per one heating season	Standard fireplace stove with exchanger	Interior boiler VERNER 13/10.1
Time spent by ignition per season (note 1)	19,6 h	8,3 h
Time spent by fuel stoking per season (note 2)	28,2 h	14,1 h
Time spent by cleaning of exchanger per season (note 3)	5,6 h	0 h
Time spent by removing of ash per season (note 4)	19,6 h	12,9 h
Time spent by cleaning of surroundings per season (note 5)	5,6 h	2,8 h
Total time spent by operation of interior boiler	78,6 h	38,1 h
After one heating season with VERNER boiler you will save	78,6 h	40,5 h
After 4 heating seasons with VERNER boiler you will save	314,4 h	162 h

The interior boiler VERNER 13/10.1 is specially designed for very comfort and time-saving operation. For example, only thanks to the automatic cleaning of exchanger, extremely long stable heat operation up to 12h and many other modern features, you will save in average up to 41 hours of free time against standard fireplace stoves with exchanger.

Comparison of wood consumption per one heating season	Standard fireplace stove with exchanger	Interior boiler VERNER 13/10.1
Average firewood consumption (note 6)	5 760 Kg	4 800 Kg
= converted to CZK (price 3 CZK/Kg)	17 280 CZK	14 400 CZK
After one heating season with VERNER boiler you will save	17 280 CZK	2 880 CZK
After 4 heating seasons with VERNER boiler you will save	69 120 CZK	11 520 CZK

Very high efficiency and perfect quality of combustion in interior boiler VERNER 13/10.1 ensures not only minimal environmental impact, but especially considerable saving of fuel, which is nearly 2 900 CZK per heating season.

After four heating seasons you can save nearly 7 days of free time and nearly 11 600 CZK, which you can invest into your rest at sea, your hobbies or in your family.

Note:

- 1) at 13/10.1 extremely long stable heat operation – up to 12 h.
- 1) 13/10.1 has a uniform burn out of fuel batch – you can load up to 50% more fuel
- 3) interior boiler VERNER 13/10.1 is equipped by automatic cleaning of exchanger at every stoking of fuel
- 4) 13/10.1 has a 3-times bigger ashtray.
- 5) the cleaning of stove/boiler surroundings is supposed to be 10 min. for every week. With VERNER 13/10.1 only 5 min. every week thanks to the backside fuel feeding.
- 6) Interior boiler VERNER has high efficiency thanks to the unique design and great boiler control – efficiency 87,4%.

The supposed length of heating season is 235 days, object with heat loss of 10 kW.