

20 years  
in business

**VERNER**<sup>®</sup>  
EXPERT ON HEAT

INFO

## VERNER – joint-stock

We operate and work in Czech market and even abroad **since 1992** and most of our high quality production is still exported, especially to Western Europe, Scandinavia, however also to the markets in Eastern Europe. Our main customers are companies from Germany, Austria, USA, Belgium, France, Ireland, Italy, Sweden, Holland, Slovakia, Poland, Slovenia, Croatia, Ukraine, Lithuania and Russia.

## VERNER – philosophy

**VERNER a.s. is a Czech modern advanced company** specializing especially in development and production of technically above standard heating systems for biomass combustion since its establishment in 1992. **New and high quality products are the priority for VERNER company. It means that the technical level and its products quality are never subordinated to its prices and concern for saleability.** It is obvious even usage of modern production technologies and consistent application of system quality control EN ISO 9001:2008.

## VERNER – gives direction of development

**VERNER products have always positively impacted biomass usage in CZ**

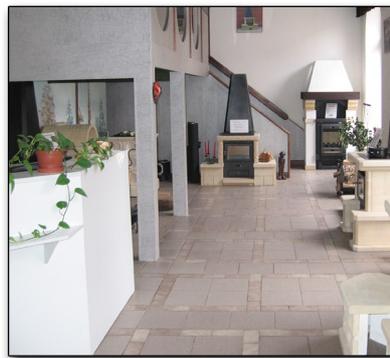
- 1992 – first gasification boiler for wood
- 1995 – first fireplace stove with hot-water exchanger
- 1996 – first cast-iron boiler for wood combustion
- 1996 – first industrial boiler – straw
- 1997 – first gasification boiler for wood combustion with stainless body
- 1998 – first combined boiler for wood and wood pellets
- 1999 – first automatic boiler – wood pellets
- 2003 – first automatic boiler – corn and agropellets
- 2004 – first system of VERNER SPIRO
- 2007 – first interior boiler with rear stoking (feeding)
- 2009 – first boiler with double stoking chamber and 5 years boiler body guarantee



Dipl. Ing. Vladimír Verner, CEO



VERNER company headquarters



VERNER infocentre

## VERNER – information

- **Infocentre** in company VERNER seat
  - detailed information on VERNER products and economic heating possibilities
  - permanent exhibition of VERNER products incl. automatic and interior boiler in operation
- **reference places**
- ensuring of **cascade boiler-rooms** and systems for complete locality heating

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ISO 9001:2008

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business partner

**www.verner.cz**

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fireplace stoves

#### VERNER fireplace stoves

- output range of 5 kW
- **efficiency 78%**
- fuel: lump wood, wood briquettes, wood chips
- intended for house heating as the only source (event. in combination with other system)
- boiling plate
- possibility of rear fuel stoking



interior boilers

#### VERNER interior boilers

- output range of 6, 9 and 13 kW
- **efficiency up to 87,4%**
- **hot-water exchanger** (selected models up to 75% of output into water, guarantee min. 50%)
- fuel: lump wood, wood briquettes, wood chips
- intended for entire houses heating like the only source (event. in combination with other system)
- **possibility of rear fuel stoking**
- stylish installation into interior incl. plenty of colour options (also on the request)
- very long lifetime



automatic boilers

#### VERNER automatic boilers – corn and pellets

- output range of 25 and 50 kW, cascade up to 200 kW
- **efficiency 92,7%, 5 years guarantee for boiler body**
- adjustability from 30 to 110% of rated capacity
- fuel: **agropellets, straw pellets**, wood pellets, barley, oat, rye, mustard, maize, wheat etc.
- option of automatic mixing and combustion of two fuel types in parallel
- **fully automatic operation:** output regulation, ignition, fuel feeding, grating, deashing
- ways of fuel supply into boiler: standard built-in hopper, screw and spiral transport tracks
- ability of **boiler operation by the mobile phone** (on/off, actual boiler state signalling etc.)



boilers for lump wood combustion

#### Boilers for lump wood VERNER EXTRA

- output range of 14 and 20kW
- **efficiency up to 91%**
- fuel: lump wood, wood briquettes, sawdust, wood chips
- excellent anticorrosive solution – **5 years guarantee for boiler body**
- **even at half output, the boiler keeps the same high efficiency and burning quality like at rated output**
- boiler can be operated in emergency only thanks to the chimney draught
- operation also without storage tank or it is enough to have a storage tank with half volume than for common boiler



boilers for lump wood combustion

#### VERNER boilers for lump wood combustion

- output range of 25 and 45 kW
- **efficiency up to 94%**
- **stainless model – 5 years guarantee for boiler body**
- possibility of burning lump wood with length of 50cm
- adjustability from 25 to 100% of rated capacity
- option of combustion process control by lambda sensor and servo-drive
- huge feeding chamber



industrial biomass boilers

#### VERNER GOLEM industrial biomass boilers

- output range of 90, 225, 350, 600, 900, 1800 and 2500 kW, **cascade up to 10 MW**
- **efficiency 85%**
- fuel: **saw-dust, wood chips, crust, straw, agricultural waste, wood pellets or agropellets**
- variants: warm-water, hot-water, steam or hot-air, possibility of electric power generation
- fully automatic unattended operation with occasional control: ignition, fuel feeding, deashing, output and combusting regulation (control), alarm indication – mobile phone

[www.verner.cz](http://www.verner.cz)