





We have studied at the Technical University in Brno. In 2004 we established the largest Czech wholesale in the business. We found that a high-quality water heating product was not available on the market. We have contacted our two colleagues from studies with experience from construction and we brought together to world the first waterheating product with brand name Hoxter.

A high quality product is only one half of success. Also the personalities of the people must fit. Our philosophy is to be authentic, not pompous appearances, no exaggerated strategies and indirect ways.

Keeping traditional values, makes the functioning easier and more efficient, so we adhere to the promised matter whether oral or written – handshake quality and trust. We work under the motto: "We don't want to be the biggest, but the best and most popular."

Since 2009 Hoxter product are sold in 22 countries in Europe and we can say: "What we do, we understand."

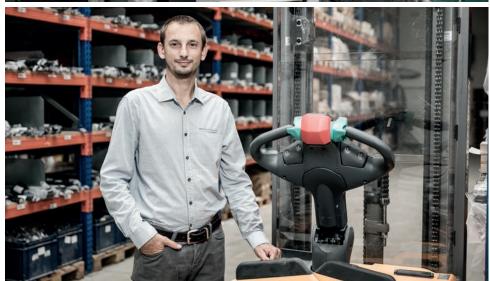
Richard Dorazil, Petr Banasinski

Founders of Hoxter

Dani



Petr Veselsky
Co-owner of Hoxter
Development and Quality



Martin Makovec
Co-owner of Hoxter
Logistics and IT







We cooperate only with specialized companies, i.e. the oven and stoves builders together. That means we found great importance in protection of internet selling of our products. No customer should buy our product online.

We chose the selective distribution with trust and respectful partnership with our customers, that is our philosophy.



5 year warranty for the body and 2 years for all components.

We do not identify with the current trend – the products on the short or mediumterm of use. Our products are robust and made of high quality materials. Our goal is lasting value. The Hoxter products must pass in intensive operation.





The path from initial design to finished product is long. In between there are months of development and extensive testing. Good things take time and we do not produce problems, we produce Hoxter.









Our products are designed for accumulation of heat. The lift door mechanism is fully accessible and serviceable through the fireplace door. Revision openings on the body of the fireplace allow inspection of the moving parts. There are no grids or similar necessary in the fireplace casing.

The customer service is taken directly from the factory. Who knows the equipment better than the staff from the production. The service use is analyzed and appropriate measures are implemented.











The fire clay and refractory concrete materials were burned at 1100 °C. That makes them capable of using in high temperatures during firing. Hoxter works for all products only with a burned materials.

The door profile is produced from the high temperature resistant steel with thickness of 2,5 mm. Thanks to this strength and stability is guaranteed also on large door formats. The door profile allows variability with both single and double glazing. The sealing is placed within conical opening in the door profile which prevents moving of the sealing.





Our standard is accumulating operation inside non ventilated builds. All the parts which are in contact with the fire are produced from high temperature resistant steel. This grade of steel compared with traditional non-alloyed steel has a longer life span. Also the functionality of components is thanks to higher stability of the material guaranteed.



UHT 600 Hydro is a colour of the highest quality of the Senotherm series. This is the colour with which are painted the visible parts of our products. The paint is cured at room temperature and the unpleasant odour is avoided. It is also resistant to mechanical damage.

The other components are painted with the second best quality colour, with UHT 600. This paint doesn't smell and <a href="mailto:smoke even at">smoke even at</a> the first burn-up.









We clean every threading, so every remaining amount of the paint is removed. Because it's no fun to loose the screws which are glued because of the high temperature.

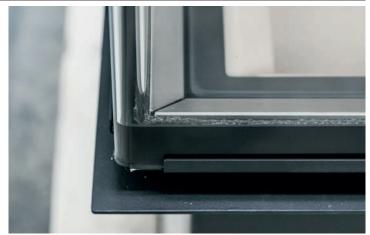
When closing the lift door it is pressed to the body of the fireplace with four springs, each with force of 80 to 250 Newton (8 to 25 kg). The bearings are self greasing and temperature resistant up to 300  $^{\circ}$ C.

The burning chamber stays tight.



The unique design of the double-glazed Hoxter corner door lowers up to a third the value of heat radiation by the viewing window.

The inner glass of the corner door is under an inserted seat, where in the seal stretchability compensates the different thermal expansion coefficient of the used materials at high temperatures. Both inner as well as the outer sheets are bent in the corner, so that the space between the glass panes remains tight and no contamination arises.











## **HOXTER** gmbh

Hersbrucker Straße 23 91244 Reichenschwand GERMANY

Tel.: +49 (0)9151 8659 163 E-mail: info@hoxter.de

## **HOXTER** a.s.

Blanenska 1902

66434 Kurim

CZECH REPUBLIC

Tel.: +420 518 777 701

E-mail: info@hoxter.eu

www.hoxter.de

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