**The Finoven**

A special story!

A Finoven is in fact a modern central heater that fits in today’s home! Finovens are mostly built on location. The interior brickwork consists of large loam clay blocks or bricks (clay) and mortar, and the heater takes several days to build. However, the sky is the limit when it comes to design work and construction. The final form and colour can be applied as required. Straight/modern or classic style, organic or as part of the interior style - almost anything goes. For the facade there are countless finishing options such as brickwork, tiles, loam or plaster cast, stone, or coats of paint.

To a large extent, Finovens store the heat from wood in the thick mass of bricks and act like a large, central heat accumulator. Once the Finoven has been heated up with an enjoyable fire for only a couple of hours, it will be able to heat a large part of the home comfortably for more than 24 hours (provided that the home has been properly insulated and the heater is in the correct, central location).

This really is a heater able to provide heat for several days! The soft infrared radiation that creates a slow heat-exchange with the home is like that of the Tigchel heaters, but everything lasts longer.

A Finoven is the ideal solution as an alternative to an open fire. High output and heat convenience are the key words. The firebox, the fireproof heart of the Finoven, also comes as a do-it-yourself kit, with different cast-iron doors (with glass). The unit can be supplied in models of various capacities, sizes and placings.

Tigchelaar has been manufacturing Tigchel heaters and Finovens for already 20 years. The natural product ‘chamotte’, or fire clay, provides the base material. We also supply components as well as self-assembly packages for Tigchel heaters and Finovens and provide comprehensive service in the form of maintenance subscriptions (for peace of mind about your environment). For further details or advice please feel free to consult us at any time, without obligation, by contacting:

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Some examples of Finovens
See more of Finovens the website.
In modern life the Tigchel heater has already conquered the hearts of many. This is not surprising to those who have experienced the comfortable, soft glow. Without displacing the air (draught) or having the sense of “cold feet and a hot face”, the Tigchel heater warms the room through pure radiant heat. A more comfortable heat is hardly imaginable. Two-ply heat walls made of special fireproof concrete with a high chamotte (fire clay) content provide even radiant heat. The woodburner has become an ingenious instrument thanks to the use of this ancient material combined with the latest technologies. The round iron stove and other enamelled or tiled ovens, often used for nostalgic reasons, are truly no comparison.

Not only does radiant heat provide very pleasant sensations, but users are even more enthusiastic about the user-friendliness of the Tigchel heater. In the past, people had to add wood and keep an eye on the woodburner all the time. In contrast, the Tigchel heater works on the principle of an accumulator: storing heat, and releasing it in a controlled manner. A heater made of this material releases the heat little-by-little for a very long time. At last, a woodburner that looks after itself all day long!

Such constant heat from a Tigchel heater, slowly released as required by the user, is an excellent addition to the modern, insulated home. Once the heater has been fired up, the role of any available central heating gas boiler will be reduced to just providing some extra heat. All you need to do is briefly fire the heater once a day (or twice, in the middle of winter) with a good amount of wood. That's all there is to it!

The Tigchel heaters are available in 4 heights.

The combustion system at a glance. (Exploded view)

Enough wood to keep warm for at least 3 winters with a Tigchel heater 4D!