Janfire pellets heating

JANFIRE AB

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EXPERTISE Janfire develo

Janfire develops, manufactures and markets pellet heating systems. The company was founded in 1983 and is the oldest company in the sector of pellet heating. We cooperate with our partners customer and develop environmentally, energy and cost-efficient heating solutions and our genuine experience help us to deliver high quality systems with superior operational reliability.

» TECHNOLOGY

Our combustion technology and control provide a superior controllability that comes in handy during steam production or other processes. The technology allows the active fuel quantity to be kept at a very low level, which means high availability and quick service stops.

Janfire System Jet is a completely integrated system where everything from refueling to ash storage is completely automatic with the least possible manual effort. Janfires combustion control automatically compensates for variations in the amount of fuel and our burners meet the national and European environmental requirements.

Janfire Construction heat is a mobile, cost-efficient and climate smart solution with biofuel for a modern construction site.

INTERNATIONAL EXPERIENCE

Europe and North America.

- » CASE STUDIES

 Industry Bakery, Air Jet Heater 400 kW, conversion to pellets, installed in the Balkans 2013.
 - Laundry, Rotary burner 750 kW, new self-contained boiler house complete with a pellet storage. The boiler produces 6 bar steam. Installed in Sweden 2013.

TARGETING SECTORS

Domestic heating, Commercial heating, Construction heating and Steam production.



SWEDISH BIOENERGY CLIMATE SOLUTIONS

is a platform focusing on internationalization of Swedish bioenergy technology and knowledge. Funded by the Swedish Energy Agency. www.svebioclimate.se