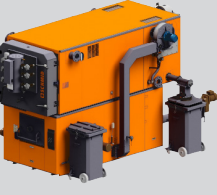
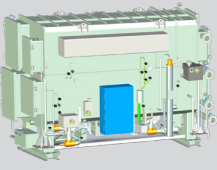


Product overview

Plants from 260 kW

Our powerful range for district heating networks and industrial applications.
Industrial systems comprise wood combustion systems with a capacity of 180 to 8000 kW.
A wide selection of solid biogenic energy carriers can be used as fuel.

UTSR visio 180–8000 kW		Moving grate firing system Operating medium: · Water · Hot water · Steam Grate cooling: · Air/water Capacity control: · Modulating Fuel moisture content: · M 10–60 Fuel types: · wood chips · bark · residual wood · pellets · alternative fuels
UTSK visio 180–900 kW		Underfeed stoker firing system Operating medium: · Water · Hot water · Steam Grate cooling: · Air Capacity control: · Modulating Fuel moisture content: · M 10–50 Fuel types: · wood chips · residual wood
UTSP visio 180–900 kW		Underfeed stoker firing system Operating medium: · Water · Hot water · Steam Grate cooling: · Air Capacity control: · Modulating Fuel moisture content: · M 10 Fuel types: · pellets
AWP ab 1000 kW		Absorption heat pump Operating medium: · Water-lithium bromide salt (LiBr) solution Fuel moisture content: · M 35–60 Heat source: · Warm water (105 °C) Wood chip firing · Hot water (150 °C) Wood chip firing

(1) In the case of wood fires with a rated power < 500 kW, combustion of the following types of fuel shall be permitted:

- Natural wood chips A1 and A2 according to EN 17225-4 (UTSR visio and UTSK visio)
- Wood pellets A1 according to EN 17225-2 (UTSR visio and UTSP visio)

Other fuels available upon request