

HEAT PRODUCED WITH SOLID BIOMASS BOILER

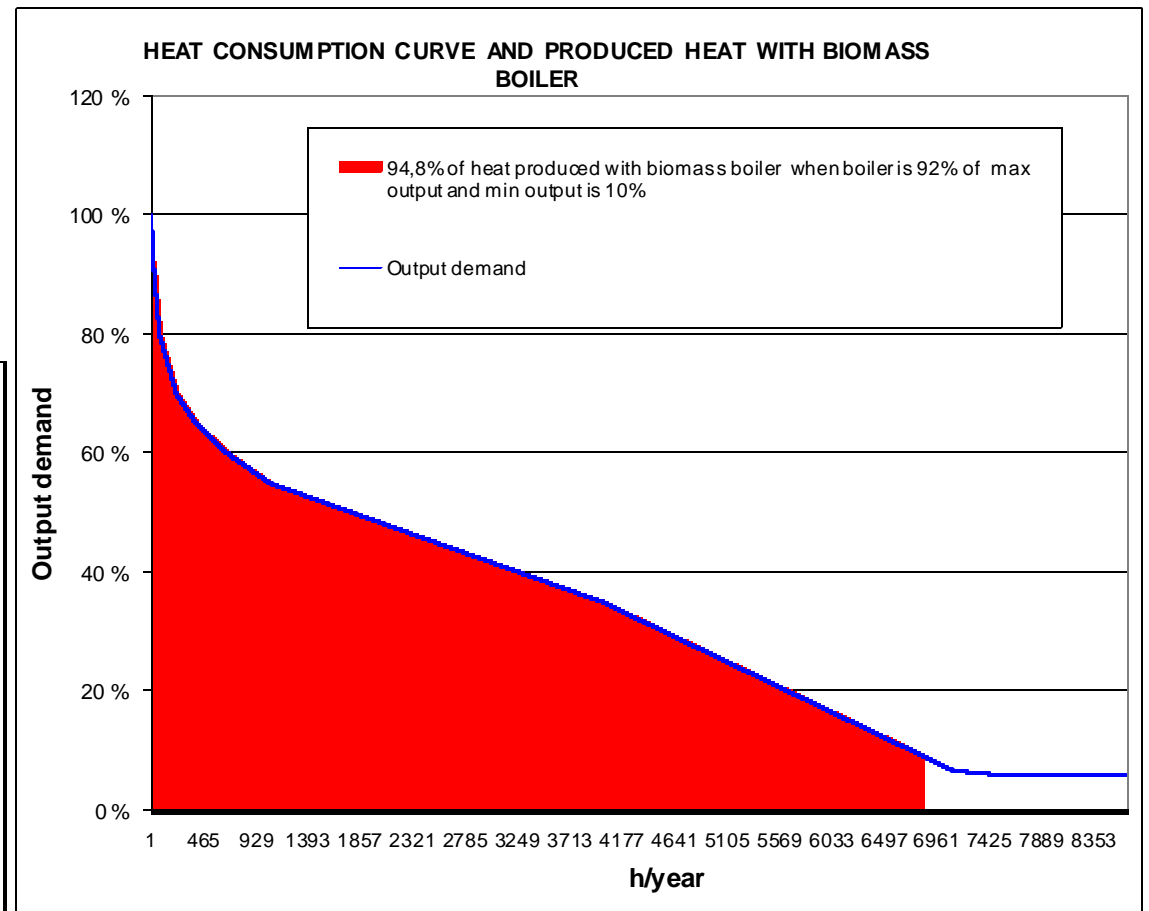
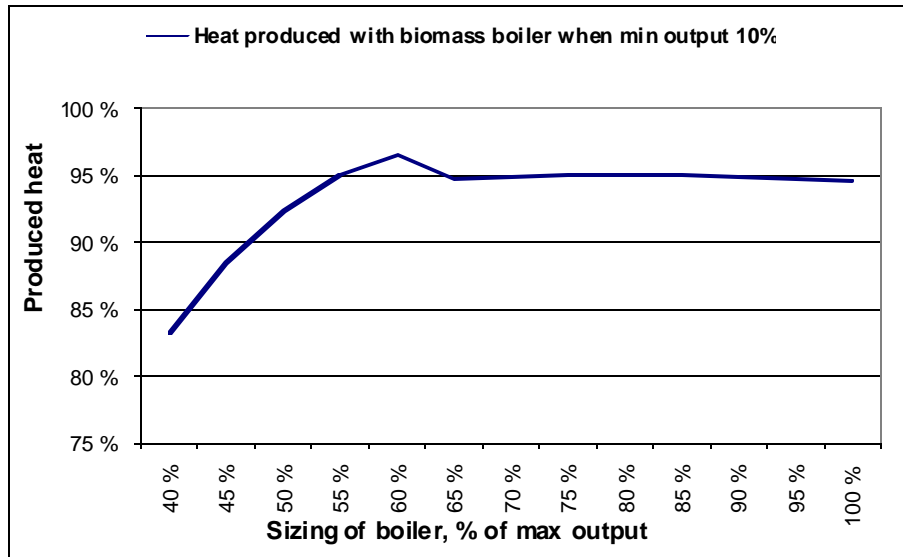
Network:

- 325 kW Maximum output
- 6 % Output demand of heating network, % of max = 20 kW

Biomass boiler:

- 300 kW Max output of boiler with chosen fuel
- 92 % Biomass boiler of max output = 300 kW
- 10 % Min output biomass boiler can be run = 30 kW
- 5 vrk Service break in summer
- 99 % Biomass boiler in use, 2,6 d boiler not in use

94,8 % of heat produced with biomass boiler



Calculator:

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Modified by VTT

Consumption curve:

Ääneseudun Energia Oy