

STC FOR “FEDERICO II” HOSPITAL IN NAPOLI

Shop number: 4540 – Erection year: 2003

MAIN TECHNICAL DATA:

Boiler

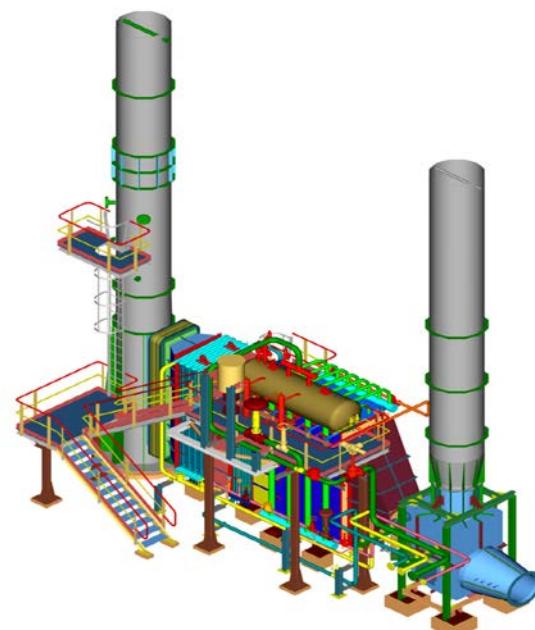
Steam flow	13 t/h
Operating pressure	12 barg
Inlet water temperature	130 °C
Outlet steam temperature	192 °C
Outlet gas temperature	170 °C
Recovered heat	8 MW

Water Heater

Water flow	65 t/h
Operating pressure	6 barg
Inlet water temperature	110 °C
Outlet water temperature	120 °C
Outlet gas temperature	130 °C
Recovered heat	1 MW

Heat Source

Gas turbine	Solar Taurus 60
Gas flow	21 kg/s
Gas temperature	510 °C



LEGENDA:

- █ ECONOMIZER
- █ HEATER
- █ EVAPORIZER

