

ANSALDO FOR MUNICIPALIZED PUBLIC SERVICES COMPANY IN OSIMO

Shop number: 3850 – Erection year: 1990

MAIN TECHNICAL DATA:

Boiler	
Steam flow	9 t/h
Operating pressure	13 barg
Inlet water temperature	135 °C
Outlet steam temperature	450 °C
Outlet gas temperature	180 °C
Recovered heat	7 MW
Water Heater	
Water flow	17 t/h
Operating pressure	22 barg
Inlet water temperature	65 °C
Outlet water temperature	150 °C
Outlet gas temperature	100 °C
Recovered heat	2 MW

Heat Source	
Gas turbine	Allison 501
Gas flow	18 kg/s
Gas temperature	500 °C

LEGENDA:

-  ECONOMIZER
-  WATER HEATER
-  SUPERHEATER
-  VAPORIZER

