

ANSALDO FOR ILTE PRINTING WORKS IN MONGALIERI

Shop number: 4170 – Erection year: 1995

MAIN TECHNICAL DATA:

Boiler	Recovery	Post-firing	
Steam flow	9	20	t/h
Operating pressure	37	37	barg
Inlet water temperature	150	150	°C
Outlet steam temperature	380	380	°C
Inlet gas temperature	480	780	°C
Outlet gas temperature	205	185	°C
Recovered heat	6	14	MW

Water Heater	Recovery	Post-firing	
Steam flow	100	100	t/h
Operating pressure	17	17	barg
Inlet water temperature	110	110	°C
Outlet water temperature	120	120	°C
Outlet gas temperature	135	130	°C
Recovered heat	1	1	MW

Heat Source			
Gas turbine	M.A.N. Solar Taurus 60		
Gas flow		21	kg/s
Gas temperature		480	°C

LEGENDA:

- ECONOMIZER
- WATER HEATER
- SUPERHEATER
- VAPORIZER

