





Heat Recovery Applications (HR & HRS)



GAS TURBINES – TYPICAL OUTPUTS

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NOTE: Indicative values assuming ambient air temperature of 15°C, Gas Turbines operating at nominal load; calculations based on Gas Turbine exhaust gas properties as reported in specific suppliers web sites.

SYSTEM ADVANTAGES

- Completely automated no operator in most case
- Do not consume water
- Remotely monitored and controlled
- Very low O&M Costs
- No effect on main power plant operation
- Maintains good efficiency at partial load
- Turn-down to 10% of nominal power
- Low turbine RPM, low mechanical stress
- Simple Start/Stop procedures
- Can reach efficiencies up to 25%
- Quiet Operation

Electricity Price for 5yr Payback



THANK YOU!

