



Typical Performance

Turbine Performance

Electrical Output:	250kW
Heat Rate (LHV):	11,770 BTU/kWh
Electrical Efficiency:	29% LHV
Total System Efficiency:	65% LHV

Turbine Hot Water Circuit

Max Heat Output:	1300 MBH
Max Water Flow:	100 GPM
Inlet Temp:	35°F - 194°F
Max Outlet Temp:	205°F

Description

The Flex Turbine MT250 is configured with an internal heat recovery unit to capture heat from the turbine exhaust to produce hot water. The hot water then acts as the “base load” for the existing site hot water loop, which greatly reduces the boiler demand.