

BIB Cochran Heat Recovery

For more than a hundred years BIB Cochran has combined proven engineering skills with technological innovation. In design and manufacture our brand is its own guarantee. It stands for a lifetime of dependability, durability and high performance.



Our role is providing energy solutions, worldwide, to commerce and industry. We are internationally acknowledged experts in providing the means to generate steam and hot water using shell boiler, combustion and ancillary technology.

BIB Cochran can provide plant operation, servicing, spares, repairs

and planned maintenance with in depth technical support for the life of the plant. We provide training to help customers operate plant efficiently, reliably and safely. Our global network of approved agents provides support worldwide.

The BIB Cochran Heat Recovery boilers are versatile steam or hot water units designed for operation in conjunction with a wide range of heat rejection equipment.

When boiler output is required in excess of that possible with the available heat source, Auxiliary and/or Supplementary firing systems can be incorporated to meet the required demand.

BIB Cochran Heat Recovery Boilers have been successfully installed within all market sectors ranging from Marine, Power Generation, Pharmaceutical, Chemical, Petrochemical, Food, Drink and Waste Disposal applications through to CHP installations within Hospitals and Public buildings.

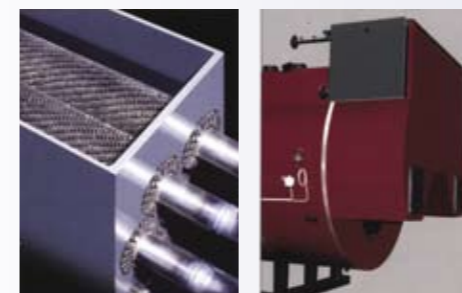
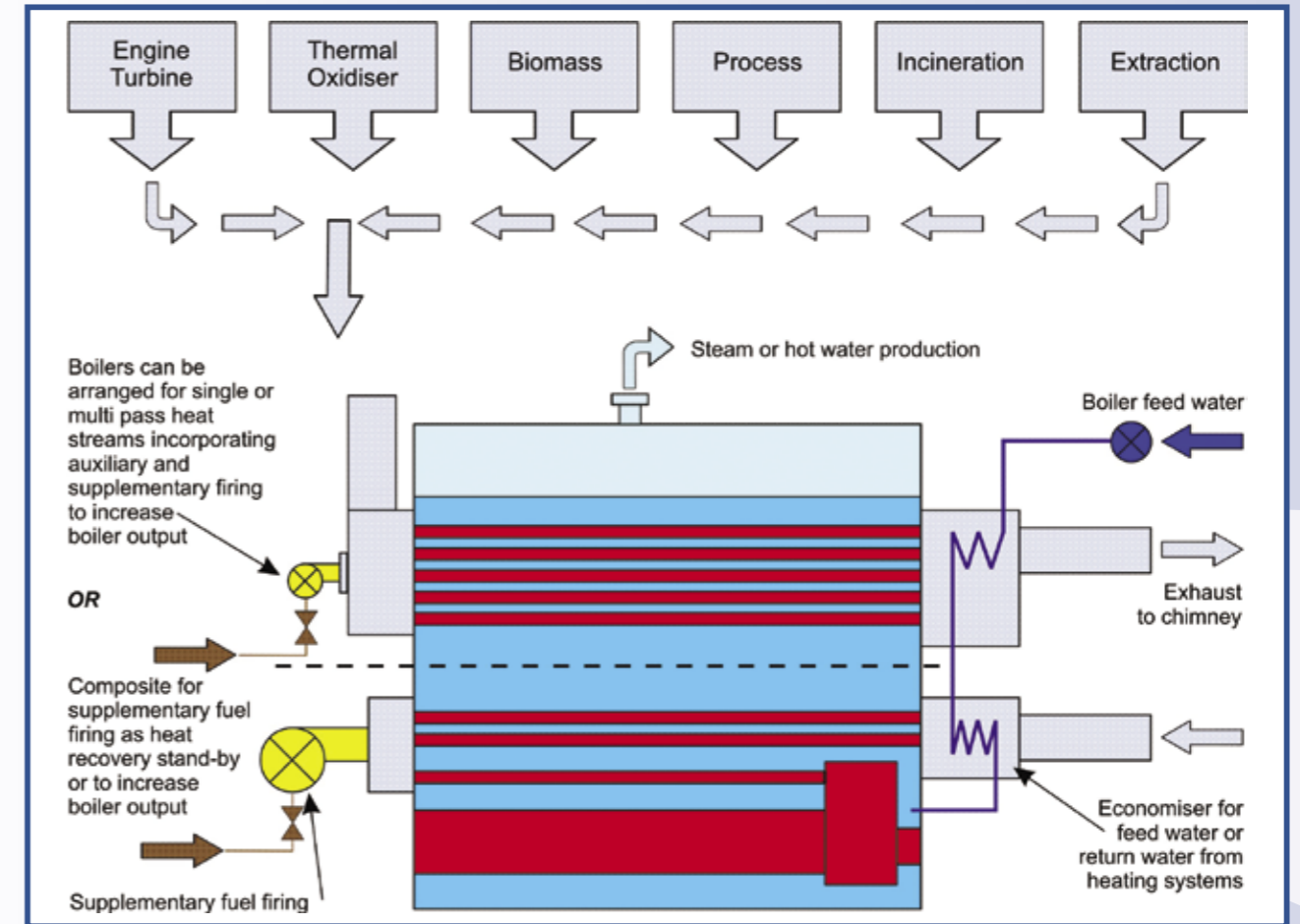
BIB Cochran supply an extensive range of steam and hot water ancillary equipment to complement all boiler products, the majority of which can be seen in our 'Ancillary Equipment' brochure, available upon request.



BIB Cochran design and manufacture heat recovery products for steam and hot water plant utilising heat sources typically from:

- ENGINES
- TURBINES
- BIOMASS PLANTS
- PROCESS HEAT PLANTS
- THERMAL OXIDISERS
- INCINERATOR PLANTS
- GASIFIERS
- EXTRACTION

BIB Cochran Engineered Heat Recovery Solutions



ECONOMISERS

BIB Cochran design and manufacture Economiser systems integrated within the boiler package complete with all associated equipment including discharge transition hood, safety valve, water and gas bypass, to raise feed or returns water from a heating system.

As an alternative, Economiser applications can eliminate or greatly reduce fuel consumption by providing hot water for process services.

BESPOKE HEAT RECOVERY SOLUTIONS

Using shell and watertube boiler technology BIB Cochran are able to design and manufacture boilers with compact heat exchange elements and high steam pressures for process systems and power generation.

