

ducting express

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What to do with the wood waste – give it away, sell it or burn it?

Wood Waste Burning Systems, Process Power or Heating

Probably the majority of companies dispose of their wood waste by selling it or paying to have it taken away. For such applications we can offer a simple reliable pneumatic container loading system fully automatic in operation.

Today, because of increased fuel costs, wood burning heating systems would appear to be a good investment, particularly if it means replacing a worn out or inefficient system. Wood waste burning has presented serious problems, but modern units which control both the fuel/air ratio and the burning temperature can efficiently handle sawdust, chips and even sandier dust. Airplants have a range of wood chip burners and boilers which in no time can be made to pay their own way by providing warm air for heating or process power.

Boilers

For applications requiring steam, hot water or thermal fluid, we offer the Elboma range of waste fired boilers. They comprise low pressure and high pressure boilers in sizes ranging upward to 40 million BTU's per hour.

Wood Waste Warm Air Heaters

Fortis – The Fortis range of Wood Chip Burners starts at 1,000,000 BTU output, burns wood shavings and sawdust automatically, effectively and smokeless. Provides warm air for heating or process drying, and uses gas or oil for ignition, or as a standby fuel. This meets the requirements under Section II of Clean Air Act 1956 inst. 1970 No. 615.

Spanex – For smaller systems we are UK agents for the German Spanex Unit. The capacities demonstrate 100,000-500,000 BTU output. With a short warm up time to give stable pleasant heat, ventilation and air filtration from the system. Boasting a simple, rapid cost saving installation. Easily operated and can be supplied in either manually or automatically fired versions.

Heaters

We can offer an economy range of heaters, oil or gas fired for either free standing or ducting installations providing a low cost answer to factory heating problems.

CLEAN AIR