

Taymac

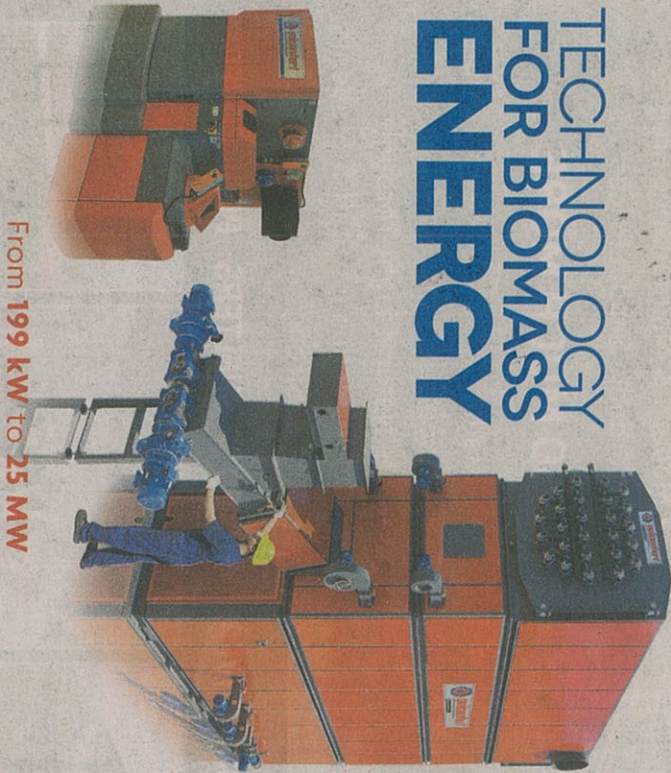
Taylors Manufacturing Limited

PRESENTS



uniconfort
BIOMASS BOILERS AND CHP PLANTS

TECHNOLOGY
FOR BIOMASS
ENERGY



From **199 kW** to **25 MW**

TAYLORS MANUFACTURING LTD

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www.principalstoday.co.nz

Uniconfort biomass boilers Italian technology at competitive prices

Taymac is New Zealand's leading supplier of solid fuel, diesel and gas low pressure hot water (LPHW) boilers and has been supplying boilers to the New Zealand and Australian markets for more than 60 years.

Taymac is pleased to announce an exciting range of European high-efficiency biomass boilers. Uniconfort an eco-friendly and cost efficient biomass boiler, designed and manufactured in Italy and exported throughout Europe and the rest of the world is now available in New Zealand.

The Uniconfort boiler is specifically designed for combustion of biomass. Many of today's economic and environmental concerns are best met with heating supplied by biomass combustion.

The cost for biomass heating generally falls between that of coal and all other types, such as electrical (heat pumps), diesel, gas and radiant electricity. There are fewer carbon emissions associated with biomass heating than any other type of fuel.

These boilers come standard with automatic ignition, automatic fuel feed, automatic ash extraction and automatic flue gas cleaning, which all adds up to little effort, no mess energy.

Uniconfort biomass
boilers feature:

EFFICIENCY

- A biomass system operating on zero balance CO₂ when compared to fossil fuels
- High efficiency with low NO_x and particulate matter
- Efficiencies which can reach 93 percent.

FUELS

- Wood pallet, wood chip and various other biomass fuels
- Designed to ably operate with high moisture content
- Ash can used as a composting agent.

RANGE

- A wide range of boilers from 199kW to 25MW
- 200kw systems can be operated from inside a standard container.

* Ideally suited for schools

* We will help you save money and protect the environment

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