

Webinar

Replacing fossil fuel heating with small scale biomass systems

Marcus Baker Apricus Eco Hot Water & Heating

Replacing fossil fuels for small to medium scale heating with 100% renewable wood fuels is straightforward and cost effective using modern, adaptable wood pellet boilers.

The soaring cost of diesel and gas is making the switch to NZ made wood pellet fuel much more compelling. Savings on running costs combine with a 98% reduction in greenhouse gas emissions, helping every organisation to do their bit on climate change.

Modern wood pellet boilers have extremely low maintenance requirements with fuel transfer entirely automated and no manual handling of the pellet fuel. A national network of pellet fuel suppliers already exists, with pellets available throughout NZ from as little as 8c/kWh delivered.

This webinar will explore the options and cost of wood pellet boilers to replace fossil fuels. The practical, case study focussed session will provide clear information on what is possible with modern technology and what are the costs to install and operate. The workshop will cover modular system options, installation space required, flexibility in component placement options, indoor and outdoor systems, pre-packaged and turnkey systems, installation financing available in NZ.

Transitioning from fossil fuels is often not complicated and can produce significant cost savings. Reliable supply & stable cost of NZ made wood pellets compared to fossil fuels is making the switch even more appealing.

Register now and find out more about existing installations throughout New Zealand and your pellet heating options.

Tues 24 May 2022 2:00pm (NZST) | 09:00am (AWST) | 11.30am (ACST) | 12noon (AEST)



Marcus Baker is lead designer and managing director at Apricus Eco Hot Water & Heating.

Marcus has been delivering advice and practical solutions for energy efficiency, renewable energy and sustainable practices in the UK and New Zealand since 2004.

At Apricus, Marcus focusses on designing and implementing practical solutions to deliver heating and hot water without worsening the climate crisis.

As lead designer, Marcus has expertise in wood pellet, solar thermal and heat pump technologies, choosing the best technical, environmental and financially viable solution or combination of technologies for each situation.



Booking a place at the webinar

- Bookings are essential in order to connect to the GoToMeeting system. Please book your place using the following link will receive a link to the webinar recording. <u>Register here</u>
- **Continuing Professional Development (CPD)** The Bioenergy Association supports members by providing opportunities such as this webinar that contribute towards CPD and maintaining registration as a biogas adviser.

Contact the Executive Officer for more details.

Attendance at this webinar is **FREE** courtesy of

