

WATER HEATING

Heating water with Calor LPG is not only economical and efficient – it's fast too!

What's more, Calor LPG powered water heaters are so versatile they can be used to heat water for everything from baths and showers to hand basins and laundries.

And, of course, with a Calor bulk tank installed you can also rely on Calor as the only fuel source for all your space heating needs – from radiant heaters in your warehouse to wet system heating boilers for your offices.

- Fast recovery water heaters = more cost effective hot water
- Cleaner, more controllable fuel
- The ideal choice for hotels and leisure facilities that cannot get mains gas
- Low Climate Change Levy compared to electricity
- The Think Tank[®], Calor's telemetry system means you should never need to worry about running out of fuel

LOCHINVAR WATER HEATERS

Lochinvar's range of high efficiency water heaters includes a wide variety of products for many commercial, industrial and large domestic applications.

The Infinity continuous flow units offer hot water flow rates of up to 24 litres per minute at a temperature rise of 33°C with a temperature accuracy of +/- 1°C.

The design principles of the Knight and Charger ranges are based upon low storage capacity and fast recovery of hot water making them ideal for applications where peak hot water demand occurs, such as sports changing facilities, hotels and caravan and camp sites.

Hot water outputs of up to 20,000 litres per hour from a footprint of only 2.6 square metres are available from Lochinvar's Copper-fin series. In addition to high operating efficiencies these models also offer ultra low NOX emissions and are particularly suitable for large hotels, sports centres and industrial process use.

Other features of Lochinvar LPG Water Heater products include: -

- Self-contained controls
- Suitable for mains feed water
- Balanced flue models available
- Compact design



CALOR LPG – THE BENEFITS

- Instant, easily controllable, more environmentally friendly heat.
- Calor LPG is more responsive for direct-heating systems.
- One price 24 hours a day with no peak time penalty rates.
- The UK's number one supplier of LPG.
- The largest LPG delivery fleet.
- Versatile - can also be used for catering and heating.
- Over 80,000 British homes, factories, warehouses and farms rely on Calor for their energy.

CALOR PUTS WARM GLOW INTO RED ROW REGENERATION



Calor has put the glow back into the village of Red Row, Northumbria. Following years of neglect, the local welfare ground has been reborn with a new floodlit, all-weather sports area comprising football pitches, tennis and netball courts.

And at the heart of this new leisure facility is a new 300-sq metre, gull-roofed pavilion with heating and hot water provided by Lochinvar LPG boilers and water heaters. The Calor LPG powered system was recommended by consulting engineers Taylor Design Partnership who chose it over oil-powered rivals for both cost and environmental safety reasons.

Robert Kirkland (Blyth) Ltd carried out the design, supply and installation of the boiler and water heaters to a project brief prepared by Taylor Design. Jim McGlen, of Kirkland, selected the appliances and type of fuel in part due to the strength of Kirkland's relationship with Lochinvar and Calor, their reliability of service and the fact that LPG is cleaner than oil.

The system so impressed Taylor Design that Calor LPG powered systems are now seriously under consideration for two of their other projects.

"We discovered we could make a 20 per cent saving on the capital costs of the boilers and water heaters – about £4,000 – by using LPG equipment. This was a saving of about 8 per cent on the entire heating and hot water budget."

Richard Taylor, Taylor Design Partnership



CALL THE EXPERTS – CALL CALOR.

So now you know a little more about LPG, but what about us? Well, we're the UK's No.1 supplier of LPG, have the country's most extensive LPG delivery network and local experts from 12 regional customer operation centres. It's this backup that has enabled us to deliver LPG solutions for over 70 years – and will help us continue to do so in the future.

To talk to your local Calor LPG specialist, call 0800 216 659.

TO RECEIVE MORE INFORMATION PLEASE CALL 0800 216 659
QUOTING REF: HEATING 0007 02/05

Calor Gas Limited, Athena House, Athena Drive, Tachbrook Park, Warwick CV34 6RL
email: enquiries@calor.co.uk web: www.calor.co.uk

