



PRESS RELEASE

NEW DEVICE REDUCES FUEL BILLS BY UP TO 31%

Middlesex, 5 September 2008 – With gas and electricity companies currently increasing their prices to record levels consumers are being warned to expect further rises of nearly 40%. This will see the average home energy bill reaching a staggering £1,300 and over 6 million homes heading for fuel poverty.

However, it may not be all doom and gloom thanks to a recent invention launching in the UK next month called the g-save economiser, which is set to bring the cost of our gas bills tumbling down. The product is an ingenious new device from national utilities checking company gas-*elec* which is capable of saving households anything from 17% to 31% on gas bills. Savings are dependent on the system itself but a boiler which is in good condition and regularly serviced could result in impressive savings of around 31% when fitted with the new g-save economiser.

The g-save is a smart technology boiler economiser which effectively manages the amount of fuel a typical central heating boiler uses. In a standard domestic heating system there is a time lag between the thermostat demanding heat from the boiler and then registering that the water or room is hot enough. The thermostat ultimately cuts off this demand but, due to the heat that still has to work through the system, this time lag causes the hot water or the room to become overheated and fuel is wasted.

The g-save economiser is unique to the market in that it has two electronic timers each pulsing at different pre-set times which run twenty four hours a day, seven days a week. One timer is wired into the room thermostat whilst the other is wired into the hot water cylinder thermostat wiring. Pulse heat pulses the demand for heat so that the latent heat in the system that is still moving around is used to full effect even when the boiler is not active, thus making substantial savings on gas usage.

The unit, which works on gas, oil or LPG-fuelled installations, will retail at around £156 (including VAT, postage and packing) and will be available exclusively from *gas-elec*. With the average annual gas bill now estimated to be around £800 per annum home installing the g-save economiser unit will see the cost being recouped in less than 12 months.

The g-save economiser has been developed and patented by *gas-elec* (<http://www.gas-elec.co.uk/reduce-heating-bill.html>) one of the UK's leading specialist safety and service companies and will be officially launched in the UK at the end of September.

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Editor's Notes

Founded in 1996, **gas-elec** carries out impartial safety inspections and light remedial works. Its unique inspection service provides the residential lettings market with multiple inspections of the gas and electrics in just one visit. **gas-elec** has over 126 franchisees operating from 18 regional offices, who this year will carry out more than 120,000 safety inspections in domestic properties throughout the UK. For more information visit www.gas-elec.co.uk.

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