



Copy Ref: HALS0006AV

Date: May 2008

■ HALSTEAD HEADS OUT INTO THE SOLAR SYSTEM

Halstead Boilers is launching a total new solar package, the EdenSol 2, which the company describes as a first for the marketplace and gives the installer everything they need for a domestic solar heating installation, including the boiler and hot water storage cylinder.

EdenSol 2 comprises a Halstead sealed system condensing boiler, a 215 litre twin coil solar unvented cylinder, a flow and return solar coil, an expansion vessel, two solar panels with roof fittings, heat transfer medium, a pump unit and control unit.

Available for next day delivery to any UK post code address, Halstead says it provides an excellent margin opportunity for installers who are finding more customers requesting solar solutions for their homes.

Gren Ward, marketing director for Halstead, said: "As part of the Glen Dimplex Group, we have access to almost 30 years knowledge and expertise of renewable energy and by sourcing the best products from within the group, we are in an excellent position to offer this high quality, easy to install solar package.

"With the current drive to combat climate change, more installers are being asked for solar solutions by the end user, which can present an excellent business opportunity for the small to medium heating and plumbing concern and this is where Halstead can help.

"There a number of key factors which need careful consideration when selecting a solar system, such as the size of the property and anticipated hot water usage, required roofing kit and the equipment itself. As well as offering dedicated solar training courses, we can also provide advice and assistance on the best approach to solar installations to ensure the best solution to meet the customer's needs."

The SEDBUK 'A' boiler offers 18kW output and features a robust, stainless steel heat exchanger with accessible plumbing and wiring for easy installation and maintenance. Anti-plume kits are available if required as are varied flueing options for flexible arrangements.

EdenSol 2's unvented solar cylinder offers a number of benefits for the installer; including a duplex steel inner cylinder with a 25 year guarantee, a 3kW incoloy 825 immersion for longer life and internal expansion for quick and easy installation. The water inlet diffuser prevents hot and cold water mixing and service requirements are reduced due to the fact there is only one anode.

The collector unit is made from 3.2mm glass which ensures high solar transmission rates. The laser welded absorber retains its coating with no visible seams and Halstead says the anthracite aluminium frame provides lightweight protection for it to blend-in with the roof. High level insulation on the back and sides ensures maximum captured heat is transferred to the system. Four plumbing connections allow for flexible siting and a three speed pump station ensures correct flow rates.

For the end user, the cylinder offers mains pressure hot water to all bathrooms for fast-fill baths and effective showers. No cold water storage tank is required, saving on valuable living space.

For further information on Halstead's EdenSol 2 solar packages contact Gren Ward on 01926 834 802 or 07739 905 722 go to www.halsteadboilers.co.uk

Ends

Notes to editors:

Halstead Boilers is based in Halstead in Essex and has been manufacturing heating appliances since 1975. The company was acquired by the Glen Dimplex Group in November 2004 and also has a commercial centre in Leamington Spa, Warwickshire.

Issued on behalf of Halstead Boilers Ltd by **Red Box PR**. For further information please contact Kim Barnes at Red Box PR on Tel: +44 (0) 1905 670333 or Email: kim@red-box-pr.co.uk.
