

ENERGY SAVER

MODEL: DOMESTIC BOILER

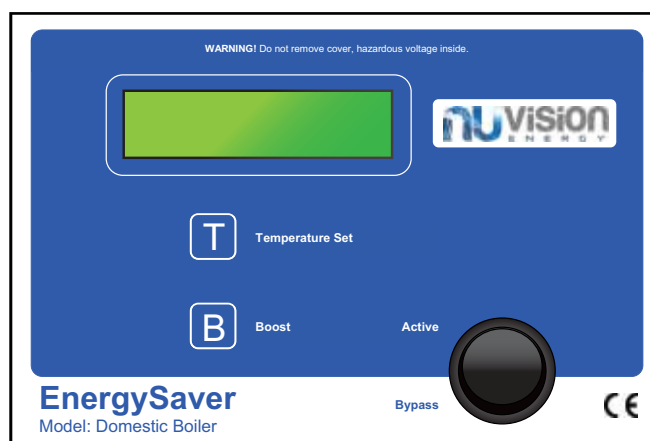


ENERGY THROUGH INNOVATION

Save up to 25% of your heating bill

The Energy Saver is an intelligent central heating boiler management control, compatible with most domestic boilers including combis, condensing and back boilers with an output of up to 100,000 BTU's using natural gas, oil or L.P.G.

- Full Digital Display
- User Keypad
- Software Driven
- Adaptive Thermal Response
- Electronic Sensors



Energy Efficiency

The Energy Saver is an intelligent central heating boiler management system, compatible with most small domestic boilers including combis, condensing and back boilers using natural gas, oil or LPG.

In common with all Energy Saver intelligent controls the system uses the principle of Adaptive Thermal Response (ATR) to achieve it's energy savings. It has two electronic sensors which are fitted to the FLOW and RETURN pipes of the central heating system.

Information from these sensors is used to accurately vary the system temperature according to the demand imposed. This significantly reduces the fuel wastage caused through temperature overshoot, heat saturation of the heat exchanger, flue losses and unnecessary boiler cycling, whilst improving internal comfort levels and reducing CO2 emissions.

The Energy Saver Plus with the addition of an outside temperature sensor is available for improved performance on Combi boilers.

www.nuvisionenergy.co.uk

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Specification

Mains Supply	240V AC 50Hz 1Ph
Consumption	3VA
Switching Mode	Volt Free
Switching Current	5 Amp
Boiler Suitability	Single domestic boiler
Standard Equipment	<ul style="list-style-type: none">● Main Controller● Flow Sensor● Return Sensor● Mains Harness
User Adjustments	<ul style="list-style-type: none">● Boiler Temperature● Active/Bypass Switch
Viewing Indications	<ul style="list-style-type: none">● Current Mode● Boost● Systems Temperatures
Indicator Type	LCD Display and Boost LED
Physical Size	177mm W x 120mm H x 37mm D

Proven Technology

The Energy Saver Boiler Control incorporates the latest microchip electronic circuiting technology, which is programmed to the changing load on the boiler as well as to regulate the firing pattern accordingly.

The Energy Saver Boiler Controls supplied by NuVision Energy, increase the efficiency of existing central heating boiler systems without physically altering any constituent part of that system.

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