# AS SEEN ON TV!

## SAVINGS CALCULATOR - HOW MUCH COULD YOU SAVE?

The new VPhase website now includes an easy to use Savings Calculator, so that you can estimate the annual electricity and CO<sub>2</sub> savings you could achieve through installing a VPhase in your home.

### WWW.VPHASE.CO.UK - FREE VIDEO LIBRARY

Visit our website to view our online FAQ videos that explain the technology and how VPhase works.

## 5 YEAR WARRANTY = RISK FREE INVESTMENT

With its 5 year warranty and payback periods typically less than this, the VPhase represents a virtually risk free green investment to improve your home and save you money

## SAVE ENERGY AND SAVE MONEY WITH VOLTAGE OPTIMISATION NOW AVAILABLE FOR THE HOME

# www.vphase.co.uk



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# CUT ENERGY COSTS WITHOUT CHANGING YOUR LIFESTYLE



- Save around 10% on your electricity bills
- 🖌 5 year warranty
- ✓ No change to lifestyle required
- 🗹 Maintenance free for 25+ year life
- Easily installed by a qualified electrician
- Reduce your carbon footprint

VPhase is the smart way to make INSTANT savings on your electricity bill WITHOUT changing your supplier or your lifestyle

### WHAT IS IT?

VPhase is a device that reduces and manages voltage coming into your home ensuring your electrical appliances use less electricity and cost less to run. It will also lower your carbon emissions.

The device is simple to install by a qualified electrician alongside your fusebox and requires no maintenance. It's simply a matter of fit, forget and save instantly!

#### **HOW DOES IT WORK?**

The voltage coming into your home can typically be around 245V, but many appliances will actually work more efficiently and use less electricity at a much lower voltage. The VPhase device reduces this voltage and maintains it at 220V, saving you energy and money as a result. Large companies have been saving millions using this technology for years but it's not been available to homeowners until now.



### WHAT SAVINGS CAN I MAKE?

Trials have demonstrated savings of around 10% on electricity bills can be achieved.\*\*

Typical savings include:\*

17% on fridges and freezers

15% on lighting

10% on new energy saving light bulbs



30% on cordless phones



13% on hi-fi's

\*Based on back to back testing of a range of appliances by VPhase plc. Actual results may vary depending on type of appliance and incoming voltage

## **CASE STUDY A**

- Mr & Mrs H
- 5 bedroom detached house
- Family of 5
- Gas central heating, gas hob and electric oven
- Typical Voltage Reduction of 8.9%

#### VPHASE SAVES £75 PER ANNUM\*\*

## **CASE STUDY B**

- Mr & Mrs S
- 4 bedroom detached house
- Family of 5
- Gas central heating, gas hob and electric oven
- Typical Voltage Reduction of 7.1%

#### VPHASE SAVES £82 PER ANNUM\*\*



## **CASE STUDY C**

- Mr & Mrs B
- 4 bedroom detached house
- Family of 5
- · Gas central heating and electric oven
- Typical Voltage Reduction of 10.3%

#### VPHASE SAVES £135 PER ANNUM\*\*



# **CASE STUDY D**

- Social Housing trial
- 2 & 3 bed terrace houses
- · Gas central heating and electric oven
- Average Voltage Reduction of 8.7%

#### VPHASE SAVES 183KG OF CO2 PER ANNUM

\*\*VPhase plc supplied recorded data from several properties that had been fitted with a VPhase VX1. EA Technology has analysed the electricity consumption data for these properties, for the period between December 2009 and February 2010. The energy savings over this period ranged, for these properties, from 6-12%. Energy savings of this magnitude, provided they are sustained over a whole year, would result in a yearly saving of between £75 - £135 at these properties.

