

The VPhase is a system for our domestic clients. It reduces the voltage of the electricity coming in to your premises on some circuits.



The UK electricity distribution network operates at a nominal 230V, although in practice average voltages are more likely to range between 240V and 245V. The VPhase unit manages voltage to a stable level, normally 220V in the UK, regardless of the incoming supply voltage.

The amount of energy saved is device specific, for example: testing by VPhase on fridges and freezers shows 17%, 15% on normal light bulbs and 10% on energy saving light bulbs. One digital cordless phone showed an extraordinary saving of 44%. Savings will vary dependent incoming voltage and individual devices.

Further savings can be made on washing machines, tumble driers, dishwashers, televisions and numerous other electrical appliances across the whole house.



**Typically, whole house savings are in the region of 10% - which means, household electricity bills will be around 10% less each year.**



Click on the icon on the left to download a PDF document that explains the benefits of VPhase.