



GENERATE A REAL FINANCIAL BENEFIT FOR YOUR BUSINESS

The escalating cost of energy and power and its inefficient and sometimes unreliable delivery has become the single biggest cause why businesses fail to achieve their profitability goals. When one of your major overheads is unpredictable and seemingly beyond control it becomes virtually impossible to forecast your financial position and plan for the development of your business.

rockenergy, a division of Elfin Europe Limited, offers a proven method of putting the control of energy and power cost and delivery where it should be – with the person responsible for the business.

rockenergy's concept is simple; provide a solution that saves your business money by producing a controllable, reliable supply of economical energy and power at the point of use – your business.

rockenergy achieves this by installing CHPU (Combined Heat and Power Units) technology at your premises. The CHPU, normally fuelled by gas, generates your own electricity and at the same time produces a constant flow of hot water for use throughout your business and for heating.

Generating your own electricity not only gives you complete control but also provides one other major benefit. **rockenergy** will ensure that the CHPU installation will cope with the peaks in demand of your business but naturally, there are periods when your business requires less electricity. Assuming you are connected to the grid, during these periods, the electricity you do not need is automatically redirected via a meter into the grid. During this period, you are effectively a power company and are entitled to receive payment for the electricity you have generated.

CHPU are incredibly fuel efficient at all operating levels regardless of the energy output demanded. Due to their high efficiency, the use of CHPU is a proven way of reducing the amount of CO₂ emissions produced, in many cases local authorities and government bodies provide financial incentives and grants to support their purchase and installation.

Businesses benefit by being able to prove a reduction in CO₂ emissions, this can help towards ROC recognition and in the case of the leisure industry can assist with gaining accreditation under the Green Tourism Award scheme.

Businesses grow and occasional change direction, vary in size and have different requirements, for example, businesses in the leisure industry often have a seasonal trading pattern. **rockenergy's** solution will match your energy and power needs as CHPU are available in different output ranges, are completely scalable, and can operate as single, duo or trio unit installations.

rockenergy offers two installation options.

1. **rockenergy** will install the CHPU and the associated equipment and pipe work where your current boiler and/or generator is located – the CHPU is of a similar size as a conventional boiler.

2. **rockenergy** will install a Power Cube. A Power Cube, which can be positioned in your car park or on any available open space, is a secure fully enclosed fibreglass unit containing the CHPU, all the necessary associated equipment and pipe work. **rockenergy** will remove the redundant equipment from your premises and install pipe work and services to an exterior wall ready for easy connection to the Power Cube. This method has three advantages (i) disruption to your business is kept to an absolute minimum during installation (ii) it is simple to add or exchange Power Cubes as your business grows or changes (iii) it frees up valuable space within your business - you do not need a boiler house anymore.

rockenergy takes responsibility for the whole project from the free onsite survey, complete solution proposal, and fixed price quotation; through to full installation, system commissioning and testing by fully trained and experienced **rockenergy** engineers.

rockenergy systems carry a compressive guarantee, but in addition, **rockenergy** offer an inclusive service and maintenance scheme that is tailored to the specific requirements of your business. This can include real time online remote monitoring and management of your installation's status and performance from our office.

Why is **rockenergy** so confident about its solution and product?

rockenergy depends solely on the described method of energy and power supply; headquartered in the Highlands of Scotland and occupying a 1600 sq metre facility located two km from the national electricity grid and 20 km from the nearest town the CHPU system just has to work and be reliable. This first hand knowledge and the experience gained from many installations successfully installed and operating in Europe makes **rockenergy** an authoritative and dependable CHPU systems provider.

The first step towards reducing your energy costs and gaining control of your power supply is simple and free – please fill in the attached questionnaire and post or fax it to **rockenergy**. Alternatively visit our website www.rockenergy.co.uk and fill in the questionnaire online.

rockenergy will calculate the likely annual saving and anticipated investment cost. If the result of the calculation looks interesting to you, we will arrange to visit and undertake a full site survey at your premises. Later, we will prepare a complete solution proposal and a fixed price quotation, all of these activities are free of charge and do not commit you to any expense or to proceed further.

rockenergy looks forward to receiving your information.