



Soaring Energy Costs?

Are You Looking To Make SAVINGS?

Rating (kVA)	Savings/Year	Lifetime Savings	Tonnes CO ₂ Savings/Year	Lifetime Tonnes CO ₂ Savings
315	£11,260	£337,800	4.39	132
500	£15,881	£476,430	6.19	186
800	£22,365	£670,950	8.72	262
1000	£25,873	£776,190	10.09	303
1250	£29,815	£894,450	11.63	349
1500	£40,842	£1,225,260	15.93	478
2000	£42,149	£1,264,470	16.44	493
2500	£47,936	£1,438,080	18.69	561

Contact EME Power Systems for a tailored
 solution to help reduce your energy bills and cut
 your carbon footprint.

Notes:

- Above savings calculated by comparison with typical circa 1970 transformers compared to our energy efficient transformers
- Calculations performed with load factor of 80%
- Unit charge assumed flat rate £0.50
- Carbon Intensity – 195gCO₂/kWh
- Assumed lifetime of 30 years