

COMMERCIAL CASE STUDY

St George's School



EMPOWER
ENERGY

TOMORROW'S GENERATION TODAY

St George's School, Ascot

St George's School is an independent girls boarding and day school in Ascot. Empower Energy were commissioned after successfully winning a competitive bidding process to undertake the works. All works were completed in the holidays with a minimum of disruption and already the school are now considering a second array. The solar installation will help the school to save at least £23,000 a year in electricity costs. It will also reduce 51,124 kg of carbon footprint a year.



AVASCO FLAT ROOF
MOUNTING



SOLAR PV DESIGN

KEY FACTS

INSTALLED
AUGUST 2022

SIZE
39.6 KWP

PANEL
TRINA SOLAR

INVERTER
&
OPTIMISER
SOLAREGE

PROJECTED OUTPUT
916.73 KWh / year

CO2 REDUCTION
20,373 Kg / year

ANNUAL ELECTRICITY
SAVINGS

£8,000



Enhance your
green credentials



Save you **£1000s**
every year



Protect against
rising fuel costs

In a market often associated with pushy sales people and poor customer care, our attention to detail and honest approach constantly reinforces our good reputation.

If you would like more information on how to become more energy efficient or would like to book a free, no-obligation survey to find out how much you could save then please get in touch.



info@empowerenergy.co.uk



01425 461461

EMPOWER
ENERGY

TOMORROW'S GENERATION TODAY