

Christ Church Hall

Community Energy Horsham in collaboration with Energise South

Key Facts

24
panels

7.54 kW
capacity

7,534 kWh
output per year

*based on UK grid intensity of 220gmsCO₂/kWh

1,657 kg CO₂
saved per annum*
or **power for 3**
houses for a year

£448
hall saves per year

£16,344 hall
saves over 25 years



Contact

Community Energy Horsham

energy@sussexgreenliving.co.uk

Christ Church Hall is a popular and much used nursery and community centre in Ore Village in North East Hastings. As it was next to a Grade 2 listed church the planning consent required letters of support from the community and was eventually secured with the help of the parish and the planning committee. Many more church buildings could benefit from solar panels.

Pigeons have proved a trouble with this array and the co-op installed pigeon proof materials at its own expense, an advantage of the contract which means the church has no maintenance or capital costs to pay.

The church hall will save £448 a year and £16,344 over 25 years.

The energy generated is sufficient to power 3 homes a year or 63 homes in total and save 41,437 kgs of carbon over 25 years.

The church parishioners wanted the panels as a showcase for the community and to help tackle the high levels of fuel poverty in the neighbourhood.