



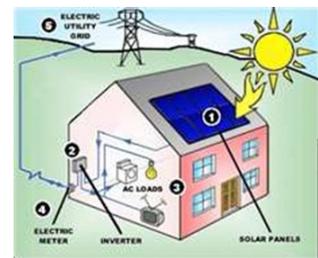
Solar Photovoltaic Panels



Your home has been fitted with Solar Photovoltaic Panels (PV) which generates electricity by converting sunlight into electricity. Please take time to read this leaflet to understand how Photovoltaic Panels work and how you can benefit from solar electricity.

How Photovoltaic (PV) cells work

PV cells are panels attached to the roof of your property. Each cell is made from one or two layers of semiconducting material, usually silicone. When light shines on the cell it creates an electric field across the layers. The stronger the sunshine, the more electricity is produced.



PV cells need direct sunlight to work; however you can still generate some electricity on a cloudy day.

The total amount of electricity the system generates is measured in kilowatt hours (kWh)



A meter has been installed within the entrance of your property which records the amount of energy generated from the PV panels. Unused surplus energy is then exported back to the National Grid.

Registering your PV panels

The system installed in your property has been certified by the Microgeneration Certificate Scheme (MCS) which enables homes with PV panels to register for the Feed In Tariff scheme (FIT) to receive the Export payments.

Unfortunately, neither the Landlord nor its residents are able to benefit from these payments as they have already received a grant from the Government to build your property, and this is considered an additional grant subsidy under EU law which we are unable to benefit from.

You are therefore unable to receive the export payment for the surplus energy generated and are not permitted to register the PV panels with your utility company.

Benefiting from your solar electricity

It is recommended that larger appliances are run during the day as despite being unable to register the PV panels, you will still benefit from the solar electricity generated during a clear and sunny day.

Should you require further guidance on the use of Photovoltaic Panels please do not hesitate to contact your Landlord