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Solar panels are great at producing energy, but its most often produced during the middle of the day when there is lower consumption, which means that there is a surplus of power. A solar battery stores the excess generated solar electricity so that it can be used anytime, day or night, meaning you get greater consumption of your generated energy. By generating and storing your own power you can take back control of your energy. We have customers with solar and storage who can almost reduce their cost of energy to zero for a large proportion of the year. It also means you are less vulnerable to the fluctuating energy prices. We offer a comprehensive range of electrical services, specialising in renewables including solar panel installations, PV battery installations, EV Chargers & Air Conditioning heating & cooling for the domestic and commercial markets. We also do general electrical work! Volt Energy Ltd are based in North Birmingham and cover the West Midlands area. We take pride in all our jobs from big to small. Our team have over 30 years of experience in the electrical division and all our engineers are City and Guilds trained to the IEE Regulations, including 18th Edition, Inspection and Testing and renewables. We offer free quotations along with a great, reliable, fast response service. Our essential aim is to make our customers happy. Volt Energy Ltd are a member of the part P electrical scheme and a member of the Trustmark scheme. All relevant works carried out are registered with building control. On completion of works, all documents and certificates are issued to the customer in a handover pack. For a greater understanding of the works we carry out, please click on our services or please contact us. We are experts in the installation of photovoltaic (PV) solar panels, either as stand alone systems or in conjunction with battery storage. Experts in the design & installation of single phase and three phase electric vehicle charging points for domestic and commercial properties. Our main area of expertise is in the design and installation of solar systems, PV batteries and EV charge points for commercial, industrial and domestic buildings. We are based in the West Midlands and our service areas cover the West Midlands, including Staffordshire, Shropshire, Warwickshire, Leicestershire & Worcestershire. Volt Energy Ltd can design, supply, install, service and repair a wide range of heat pump (air to air) air conditioning systems. These can be run either cooling or heating for your property. Take back control of your energy. Battery storage for solar and off peak electricity storage. We provide our services to all residential accommodation, schools, public buildings, offices and commercial units, including shops, offices and factory units. Whether your project is large or small, we are fully committed to delivering outstanding results, on time and on budget. Although we offer particular expertise in renewables and EV charge points we are also still sparkies! We offer a full range of domestic and commercial electrical services We have decades of experience as electrical contractors with expertise in feasibility assessments, system design and installation. We work with both small domestic and large scale commercial properties. No matter how big or small your requirements are, we will provide a cost effective solution in a reasonable time frame. Each project is unique, and so are our solutions. With the combined participation in of over 500 projects, our team have the experience and know how to understand that each project requires custom made solutions. Volt Energy Ltd, 45 Clayhanger Lane, Walsall, England, WS8 7DS Office Hours: Monday to Friday 9:00am to 18:00pm Many people don't realise that their solar isn't producing until they speak to their electricity company to provide their generation meter readings for the last quarter and realise that the screen is blank, has a solid red light or hasn't been recoding kWh's. If you find yourself in this situation, there may be a problem with your Solar PV. Your generation meter may have gone faulty, your inverter may have an internal error, or you may have an internal or external cable fault. Below are the most common Solar PV faults we come across - Inverter errors Internal or external cable faults Birds or squirrels nesting under panels causing damage to the cables, which is the main contributor to ground faults Faulty generation meters Faulty isolators Damaged solar panels RCD tripping since having an EV charger installed Batteries not charging If you are based in Buckinghamshire, Bedfordshire, Northamptonshire, Oxfordshire, Hertfordshire or Cambridgeshire and are experiencing problems with your solar, we can help. Australia - English Canada - English Denmark - Dansk Deutschland - Deutsch España - Español France - Français India - English Ireland - English Italia - Italiano 日本 - 日本語 New Zealand - English Россия - Русский Singapore - English Sverige - Svenska United Kingdom - English US - English Houzz uses cookies and similar technologies to personalise my experience, serve me relevant content, and improve Houzz products and services. By clicking 'Accept' I agree to this, as further described in the Houzz Cookie Policy. I can reject non-essential cookies by clicking 'Manage Preferences'. We've detected that JavaScript is disabled in this browser. Please enable JavaScript or switch to a supported browser to continue using x.com. You can see a list of supported browsers in our Help Center. Help Center We offer a comprehensive range of electrical services, specialising in renewables including solar panel installations, PV battery installations, EV Chargers & Air Conditioning heating & cooling for the domestic and commercial markets. We also do general electrical work! Volt Energy Ltd are based in North Birmingham and cover the West Midlands area. We take pride in all our jobs from big to small. Our team have over 30 years of experience in the electrical division and all our engineers are City and Guilds trained to the IEE Regulations, including 18th Edition, Inspection and Testing and renewables. 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