Home Page

All electric vehicles need charging...

Welcome to The All Electric Vehicle Charging Company

We are the country's leading installers of both domestic and commercial vehicle charging points. If you're planning on moving up to electric then you could benefit now from an onsite Electric Vehicle charging installation and receive a Government grant worth £500 towards the supply and installation costs.

Electric Vehicle ownership in the UK is fast gathering momentum as we switch to cleaner energy and cleaner transport. And it's no wonder, when you consider EV charging costs equate to around 3p per mile in motoring costs. When compared to on average, 12p per mile for petrol or diesel engine vehicles, it's easy to see why electric is now the obvious choice.

Add to that no road tax (VED), no congestion charges and cheaper maintenance and servicing costs plus the obvious environmental benefits... changing to electric makes perfect sense.

Our government approved, fully qualified and highly skilled electricians can have your quality home charging points installed and operational within just a few hours. Commercial charging points may take a little longer because you may need many more, and you can have up to 20 spread across several sites.

All charging units are fast, safe, reliable and come with a 3 year warranty. We can take care of everything from start to finish. We can provide more information, advise you about your options and even help you to secure your grant. Call us today for a free, no-obligation quote on: [Telephone number]

Domestic Charging Page

Domestic / Residential EV Charging Points

If you have recently purchased a new Electric Vehicle or hybrid, or you intend to purchase one in the near future then now is the time to apply for a government grant, which is available from the Office for Low Emission Vehicles (OLEV).

The grant is worth £500 and will cover up to 75% of the cost for the supply and installation of your new EV charging point. If you own or expect to own 2 Electric Vehicles you can apply for the maximum 2 EV charging points.

How it works

You apply for a grant under the government's Electric Vehicle Homecharge Scheme (EVHS) but in order to qualify, your residential premises must include either a driveway or a garage. That's because there needs to be somewhere on your property that the EV charging point can be installed. You can apply even if you have a new Electric Vehicle on order, are leasing your Electric Vehicle or if it is company vehicle and you are the primary user.

Before you complete and submit your application, you will need to contact us because we will also need to sign it. You will then have up to 4 months to get your charging point installed. Your Electric Vehicle Charging Point MUST be installed by a government approved contractor, which means they must have applied to become registered EV charging point installers. They will only be approved if they are professional and fully qualified electricians, such as ourselves.

Benefits of owning an Electric Vehicle

- Lower running costs per mile
- Lower maintenance costs
- No road tax (VED)
- No congestion charges
- £500 grant towards a charging point
- Zero emissions
- Environmentally friendly

Need help with you EV Charging point grant application?

Your grant will cover up to 75% of the equipment and installation costs including VAT and we can help you with the application. In fact all you need to do is contact us and let us know that you want an EV charging point installed and we'll take care of everything else. It's that simple.

If you're not sure of anything please get in touch or simply check out our FAQs page <u>here</u>. [link to page]

Commercial Charging Page

Workplace Charging Scheme

If your business premises has off-street parking, and you have electric vans or intend to purchase new electric vans, you can apply now for government grants for up to 20 EV charging points. The grants are available as vouchers, each worth £500, and are awarded under the Workplace Charging Scheme (WCS).

The grants are available to businesses of all sizes, charities and public sector organisations and will generally cover around 75% of the cost of all charging equipment and full installation.

How it works

You are permitted to apply for one charging point per new electric vehicle that you already have and for any that you intend to buy in the near future, usually within 4 months. Providing you qualify and if your application is successful, you will be given a unique voucher code, which is valid for up to 4 months. Then you simply contact us and we will organise a survey of the proposed site for the EV charging points. We will then carry out the installation work and afterwards, you provide us with the voucher codes so we can claim up to 75% of the total costs from the government.

If you require more charging points after the initial installation you can apply again as long as you do not exceed the 20 EV installations limit. This number can be spread over several operational sites that are used by the business or organisation. In every case you MUST use a government approved installation company for the work.

Benefits to your company

- Employee incentive
- Exempt from tax as Benefit in Kind
- Free service to visitors
- Reduce your company's carbon footprint
- Charge up to 20 fleet vehicles at a time
- Huge savings on fuel costs
- No congestion charges
- No road tax (VED)
- New EVs are 100% tax deductible expenses

Need help with you EV Charging point grant application?

If you're too busy to apply for your grants just ask us to do it for you. We know the procedure and can get your application forwarded in next to no time. Who knows how long these grants will be available? And remember! You don't need to be operating any EVs when you apply, just declare that there is a need for them at your workplace or business premises. Call us today to get started. [Telephone number here]

About Us Page

About Us

The All Electric Vehicle Charging Company is a national EV charging point Installation Company. We are fully qualified and registered, government authorised installers and we only supply government approved chargepoint equipment. Our installation engineers are fully qualified NICEIC approved electricians and comply with all current regulations (BS7671).

We provide both domestic and commercial EV installations and we can also take care of the whole EV charging point grant application process for you. We pride ourselves on delivering a reliable, top quality, all-round service to all our clients.

At **The All Electric Vehicle Charging Company** we are passionate about the environment and make no apologies for promoting the changeover to Electric Vehicles, especially in our air polluted towns and cities. We all have children and grandchildren too and we believe everyone should do their bit to help clean up the environment for the future... our children's future.

The environment is fundamental to our business mission, vision and values. It's central to our business ethics and strategy going forward. Every EV chargepoint installed, allows for another EV to take the place of a carbon emitting car or van, taking us one small step closer to a cleaner, healthier lifestyle. We fully support the UK government's initiative on clean air. (*Clean Air Strategy 2019*).

That's why we will do everything we possibly can to help you secure your government grant towards the supply and installation of your new, clean, EV charging point at home or at the workplace. Call us today for a free no-obligation quotation. [Telephone number here]

Grants Page

More information about government grants for EV charging points

The Government grant for Homecharge units is provided by the Office for Low Emission Vehicles (OLEV). The OLEV Grant is available under the **Electric Vehicle Homecharge Scheme** (EVHS). The grant is worth £500, which will cover up to 75% of the supply and installation costs of your EV charging point. You can apply for up to 2 grants if you have, or intend to operate, 2 Electric Vehicles or plugin hybrids (PHEV). Grants are valid for up to 4 months, allowing plenty of time for the installation process.

A similar grant is available to businesses, charities and public sector organisations. It is provided by the Office for Low Emission Vehicles (OLEV) and is available under the **Workplace Charging Scheme** (WCS). These grants are voucher-based and are also worth £500 per charging point and businesses can apply for up to 20, spread across several sites.

Do you qualify for a Domestic EV charging point grant?

To qualify under the **Electric Vehicle Homecharge Scheme** (EVHS) you must have a driveway or garage situated somewhere on your premises so that the charging unit can be installed. You must also have either purchased your Electric Vehicle or hybrid, leased your Electric Vehicle or have been assigned a company Electric Vehicle for at least 6 months or ordered an Electric Vehicle after 1st October 2016.

We can help you with your grant application.

For more detailed information please refer to the official government document relating to the EVHS <u>here</u> (<u>https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attach ment_data/file/772404/evhs-guidance-for-customers-v-2.3.pdf</u>)

Do you qualify for a Commercial EV charging point grant?

To qualify under the **Workplace Charging Scheme** (WCS) you must have off-street parking facilities at your business premises. If your business or organisation doesn't yet have or use Electric Vehicles, you only need to express a future need for Electric Vehicle charging points.

Once your application has been approved you will be sent voucher codes by email. These codes represent a £500 discount on the supply and installation of EV charging points, which can reduce the total costs by as much as 75%. Voucher codes are valid for up to 4 months.

We can help you with your grant application.

For more detailed information please refer to the official government document relating to the WCS <u>here</u>

(https://www.apply-workplace-chargepoint-grant.service.gov.uk/guidance.pdf)

In all cases, and as a stipulation of the grant application process, the supply and installation of EV charging points MUST be carried out by a government approved contractor, such as ourselves.

FAQs Page

Frequently asked questions about EV charging points

Q: I rent my home can I still apply for an EV charging point?

A: If you do not own the property, you will first need to seek permission from your landlord or local authority.

Q: Do I need planning permission for a charge point installation?

A: Only if the installation is likely to be more than 1.8m in height or more than 0.2 Cubic Metres in volume.

Q: Do I have to use a government approved installation engineer?

A: You do if you are applying for a government grant towards the installation costs. Otherwise any fully qualified electrician can install a charging unit.

Q: How much are government grants worth?

A: Government grants are worth £500 for each EV charging point installation. Domestic customers can get up to 2 maximum and businesses up to 20.

Q: Are EV charging point grants only available for pure Electric Vehicles?

A: The grants are available for pure EVs and plugin hybrids (PHEV), and that includes both cars and vans.

Q: Are EV charging points safe?

A: All EV charging equipment has to meet strict safety guidelines and European safety standards. They are fitted with RCD circuit breakers and isolation switches.

Q: How quickly will my car be fully charged?

A: Typically around 4 hours, although there are chargers that will rapid charge in as little as 30 minutes. Ask us about your options.

Q: How much does it cost to fully charge my EV?

A: Charging costs can vary but typically an EV with a 60KWh battery and a 200 mile range will currently cost £8.40 to fully charge, which equates to 4.2 p a mile.

Q: Are the plugs and sockets on all charging points the same?

A: There are 2 types. Type 1 and type 2. Whether you are charging at home, at work or any other place, the plugs and sockets are universal and standard sizes.

Q: Do I need road tax, MOT and insurance to drive my Electric Vehicle?

A: You will still need an MOT after 3 years, to ensure your vehicle is roadworthy and you will need insurance. However, pure EVs are currently exempt from road tax.

Q: What is the range of a typical EV?

A: On a fully charged battery, and depending on the size of the battery, a typical EV has a range of 200 miles. Some models have arrange of 300 miles.

Q: How long does the battery last on a typical Electric Vehicle?

A: Most manufacturers offer a 100,000 mile or 8-year warranty on the battery life. Like all batteries, it will become less efficient at holding its charge with age.

Q: Can you help with the grant application process?

A: Yes. We can help you to complete your application and then we can submit it on your behalf. You can then book a convenient date for installation.

Q: Is your company government approved to install EV charging points?

A: Yes. We are government approved and all our electricians are fully qualified. We only install equipment supplied from government approved suppliers.

Q: How long is the EV charging point equipment guaranteed for?

A: The equipment and the installation work is fully guaranteed for 3 years. If anything should go wrong with your equipment during this period, just call us.

Q: How long does it take for the EV charging point installation?

A: For domestic customers, it usually takes our engineers about 2-4 hours to complete an installation. It make take longer for commercial installations.

Q: Are EV charging points noisy when charging?

A: No. There is no noise from the equipment and they can charge quietly and safely in all types of weather.

Q: Can I let my friends and neighbours use my charging point?

A: Absolutely. It will belong to you and you can let anyone use it if you want to but remember, it will be you who will be paying for the electricity.

Q: Do you install EV charging points all over the UK?

A: Yes. We cover all of mainland UK. We have a network of qualified electricians who are fully experienced in EV charging point installations.

Q: Can electric vehicle batteries be recycled?

A: Yes they can and so can the batteries in the plugin hybrid vehicles. They are all lithium-ion type batteries, similar to those found in laptops and mobile phones.

Your question not here? Contact us and ask.