



Perfection Made Possible



Electrical Testing

Why it's important to have your electrics inspected and tested

Just like your favourite gadgets, your electrical systems will wear out over time. This doesn't just mean less efficiency, it could also pose serious risks to your health and safety, as well as those occupying your building. Regular inspections and tests give you peace of mind, ensuring everything is safe and sound.

How often should you test your electrics?

We recommend regular check-ups to keep everything running smoothly:

- Industrial premises** - every 3 years
- Commercial premises** - every 5 years
- Domestic properties** - every 5-10 years

Moving or renting? If you're prepping a property for letting or buying/selling a previously occupied property, an inspection is essential!



Call: 01788 541403
Email: info@hertz-elec.co.uk



ELECTRICAL INSTALLATION CONDITION REPORT

Requirements For Electrical Installations - BS 7671

Certificate Number: 4-160122298

1 DETAILS OF THE PERSON ORDERING THE REPORT

Client: Client
Address: Client Address

2 REASON FOR PRODUCING THIS REPORT

Reason for producing this report:
Safety assessment requested by client.
To assess compliance with BS 7671.

Date on which inspection and testing was carried out: 24/07/2023

3 DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT

Installation Address: Client Address

Key benefits of regular testing

- Enhanced safety** - regular inspections prevent potential hazards, reducing the risk of electrical fires and shocks.
- Cost efficiency** - identifies issues early, preventing expensive emergency repairs.
- Legal compliance** - keeps your properties compliant with UK safety regulations, avoiding legal issues and fines.

There is a lot of testing that is mandatory. If you're unsure which, then it's well worth us having a chat!
- Energy efficiency** - ensures systems are running efficiently, contributing to lower energy bills and environmental goals.

Why choose Hertz Electrical?

Following thorough electrical testing, our customers typically benefit from on average a 73% reduction in reactive maintenance costs. We cater to a full range of electrical inspection and testing requirements for full peace of mind.

Priding ourselves in the relationships we build, combined by the quality and timely service we provide.

Experienced team - our electricians bring years of expertise and a friendly, approachable attitude.

Top-notch service - we are committed to delivering a first-class service, no matter the size of your project.

Local & reliable - conveniently located to serve customers throughout the Midlands.

Get in touch!

Ready to ensure your electrics are safe and efficient? Contact us today!

*Your go-to guys for safe, reliable, and friendly electrical services.
Making sure your electrics are kept in top shape!*

Website: www.hertz-elec.co.uk
Address: 3B Somers Road, Rugby, CV22 7DB

EV Charger Installations



Why choose Hertz Electrical?

When it comes to installing your EV charger, our advice is: "don't mess around."

You need a qualified, certified electrician. That's us!

Safe, reliable, and we won't mess up your warranty.

With years of experience and a friendly, loyal team, Hertz Electrical has built a solid reputation you can trust.

We take pride in our personalised approach - listening to you, advising you, and supporting your unique needs.

Approachable team - we're down-to-earth and ready to help.

Certified pros - one of our mottos is safety first, always.

Reliable service - we're trusted by many across the Midlands.

Local know-how - proudly serving Warwickshire and beyond.

Did you know that you can export electricity that has been stored in your vehicle and sell back to the grid.

Why install an EV charger?

Have you got an electric vehicle? Are you sick of the never-ending search for charging points?

Perhaps you need a home-charging setup or maybe you're a savvy business owner who is getting ahead of the curve. Make sure both your team and customers can access EV charging onsite, when they need it and so that so they're not left feeling caught out!

Stay ahead, stay charged. Whether you need a single charger or multiple chargers to serve the whole fleet, Hertz Electrical has got your back. We're all about helping you save energy and make smart choices.

Our process Simple and friendly

Get in touch - give us a shout! We're always up for a chat about your needs.

Consultation - we listen, we advise, and we plan. All tailored to you.

Installation - quick, safe, and professional. No fuss, no stress.

Support - need advice? We're here for you, even after the job's done.

*Friendly. Reliable. Local.
That's Hertz Electrical.*

Did you know there might be funding available to help you install your EV charger?

That's right! Hertz Electrical can help to guide you through the process or advise you best on how to access these benefits. Don't miss out on this opportunity to save some cash!

Shock fact

Many EV chargers that are installed without a accredited installation are at higher risk of being faced with serious issues like such as charger malfunctions and even electrical fires. Don't take a chance - get it done right with Hertz Electrical!

Did you know that you can export electricity that has been stored in your vehicle and sell back to the grid.

A lack of charging infrastructure

The UK is experiencing a significant shortage of EV charging points.

There are approximately 37,000 public charging points, but the UK government aims to increase this number to 300,000 by 2030 - *Department for Transport.*

100% EV goals

Government has set ambitious targets for the future of transportation.

Aiming to end the sale of new petrol and diesel cars by 2030 and to have all new cars and vans fully zero-emission by 2035 - *GOV.UK*

TESLA
WALLCONNECTOR
APPROVED ELECTRICIAN

Solar Installations



Why go Solar?

Earn cash - generate an income by selling excess energy back to the grid and unlock additional revenue.

Save big - slash your overheads and electricity bills by more than £1,500 a year for domestic households.

Eco-friendly - reduce your carbon footprint and improve sustainability so you can become a green hero.

Energy security - protect your home or business from rising energy costs.

Passionate about smarter energy choices!

What are the benefits?

Domestic solar panel installations can save homeowners more than £1,500 per year on electricity bills. Over the lifespan of the panels, this can add up to substantial savings, often paying back the initial investment within 4-8 years.


Businesses installing solar panels can reduce energy costs by up to 20-40%, depending on the size of the installation and energy consumption patterns.


Choose Hertz Electrical


We are passionate about helping our customers make smarter energy choices so that they can live a more cost-effective life.

We're not just electricians.
We're your energy partners.

Our team is NICEIC, MCS, HIES approved and TrustMark endorsed, bringing years of industry know-how to your doorstep. Whether you're a homeowner or a business owner, we've got the expertise to turn your roof space into a money-saving powerhouse.

 **Experienced team** - serving the Midlands with top-notch solar solutions.

 **Personalised advice** - we listen, we assess, and we deliver tailored advice.

 **Hassle-free process** - from consultation to installation, we make it easy and straightforward.

Ready to start saving and make a positive impact?

Contact Hertz Electrical today for more information on our solar panel installations and learn more about our comprehensive range of other electrical services too!

There's never any sun

Solar panels are able to generate even on cloudy days, providing reliable energy and reducing your dependence on the grid. This is particularly beneficial during peak energy prices and potential power outages - *Solar Trade Association*

The environmental impact

A typical domestic solar PV system can reduce carbon dioxide emissions by approximately 1.3 to 1.6 tonnes per year, significantly reducing your carbon footprint - *Renewable Energy Hub*

Solar energy targets

The UK government aims to significantly increase the use of solar energy, targeting 70 GW of solar capacity by 2035. This is part of the broader goal to reach net-zero carbon emissions by 2050 - *GOV.UK*



Why install Solar panels?

Are you ready to take control of your energy bills and do your bit for the planet?

Look no further!

At Hertz Electrical, we're your local solar panel experts, helping you to reduce your carbon footprint, especially if you're a heavy energy user and ensuring you maximise your returns!

All while we light the way for a better future together, as well as saving you some cash along the way!

PAT Testing



Portable Appliance Testing

What is it? Regular testing of electrical appliances to ensure they are safe to use.

Why does it matter? It can significantly reduce the risk of electrical accidents in all settings.

Why bother?


PAT is a key part of keeping your business safe and compliant. It involves checking your electrical equipment to make sure it's safe to use.


Think of it as an MOT for your electrics! Minimise downtime and costly reactive repairs.


According to the Electricity at Work Regulations 1989, any electrical equipment that could cause injury must be maintained safely.

Which means its crucial to protecting your business, employees, or tenants.

Why PAT testing matters

 **Prevent accidents** - catch potential issues and hazards before they become dangerous.

 **Legal compliance** - meet your legal obligations and avoid hefty fines.

 **Maintain insurances** - many insurers require regular PAT testing.



Why choose Hertz Electrical?

We're your local PAT testing experts, ready to serve businesses and landlords throughout the Midlands. Whether you need a one-off check or regular testing, we're here to help.

What's included in our PAT testing?

Thorough inspection - we check everything from switches to wiring and plugs.

Earth continuity & insulation tests - ensuring safety and reliability.

Functional checks - making sure everything works as it should.

Repair identification - spotting any issues that need fixing, such as damaged plugs and worn cables.

Certification - you get a test certificate for appliances that pass.

Don't risk it!

If an incident occurs and it's linked to an electrical appliance, you might need to show proof of PAT testing. So it's better to be safe than sorry, right?

Did you know that many insurance claims are denied every year due to lack of PAT testing evidence. Regular testing can be a condition in the small print that can validate or invalidate your insurance coverage.

Get in touch

Ready to book your PAT testing?

Contact us for a free quote so we can help you keep your electrics in tip-top condition.





Fuse Board Installations

Whether you're a homeowner or a business owner, making sure your fuse board is up to date is crucial for safety. If you think it might be time for an upgrade, you're in the right place.

Do you need a new fuse board?

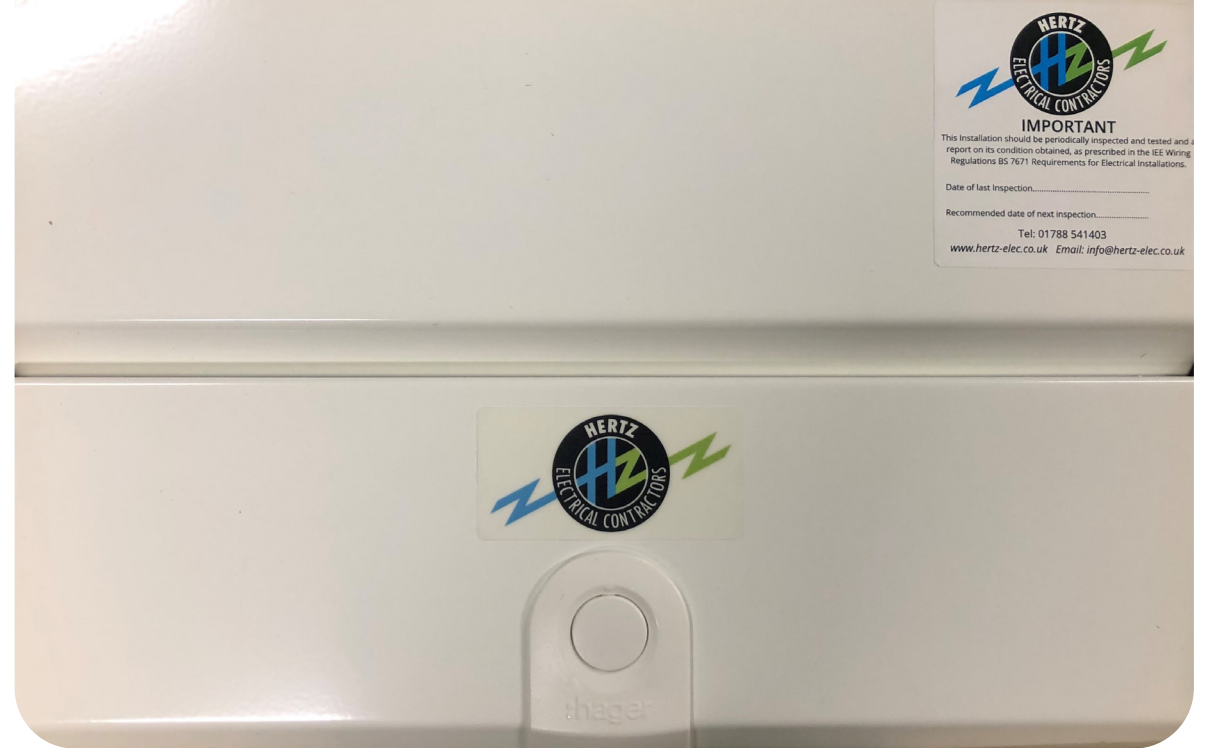
Wondering if it's time to swap out your old fuse board? Here are some tell-tale signs:

- Flickering lights** - if your lights are doing the disco dance, it's time for a check.
- Tripping breakers** - if your fuse board keeps tripping, it might be on its last legs.
- Regulation failures** - older fuse boards often don't meet current safety standards.

You may not know it, but fuse boards, also known as consumer units and distribution board, are crucial in protecting you against electrical fires! And with a fully integrated surge protection device you can protect your electrics from unwanted power surges or spikes from the grid which can cause significant damage to your appliances and property.



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Email: info@hertz-elec.co.uk



Why upgrade your fuse board?

A new fuse board isn't just a fancy update, it's a safety essential. Here's why:

Safety boosting - modern fuse boards offer better protection against electrocution and electrical fires.

Stay compliant - ensure your property meets the latest safety regulations.

Avoid electrical issues - reduce the risk of annoying (and potentially dangerous) electrical problems.

Common faults with fuse boards

Knowing what to look out for can save you a lot of hassle. Common issues include:

Overloaded circuits - too many devices on one circuit can cause overheating.

Old wiring - worn-out wiring is a fire hazard.

Lack of RCD protection - Residual Current Devices (RCDs) protect against electrical shocks. If your board doesn't have them, it's time for an upgrade.

Lack of surge protection - vital in protecting electronics

How often should fuse boards be tested?

Regular checks are essential. Here's a quick guide:

Residential properties - every 10 years

Rented properties - every 5 years or with each new tenancy

Commercial properties - every 5 years

Choose Hertz Electrical

At Hertz Electrical, we're not just about doing the job - we're focused on doing the job done right.

Here's why we should be your go-to for fuse board installations:

Certified work - all our installations are fully certified and warrantied, ensuring safety and compliance.

Thorough testing - we test all electrical circuits to ensure they're safe and sound.

Trusted technicians - our friendly, reliable team is here to keep you safe.

Website: www.hertz-elec.co.uk
Address: 3B Somers Road, Rugby, CV22 7DB

Rewires



Looking for reliable rewiring services?

If you're in need of a professional rewiring service you can trust, look no further.

At Hertz Electrical Contractors, we've got the skills and experience to keep your electrics safe and sound.

Did you know a well-documented rewire installation can actually add value to your property

Get in touch

Don't wait until it's too late. Ensure your home or business is safe and compliant with the help of our expert team.

When to rewire?

Wondering if your property needs a rewire? Here are some scenarios to consider:

Property older than 25 years
If your property is over 25 years old, the wiring might be outdated and unsafe.

Modern living demands more power, and old wiring can struggle to keep up.

Renovations or expansions
Planning to renovate or expand your home or business?

Rewire to ensure your electrics are up to scratch and comply with current regulations.

Frequent electrical issues
Experiencing flickering lights, tripping breakers, or burning smells?

These are signs that your wiring may need attention.

Keeping your electrics safe and compliant!

The risks of bad wiring

Leaving wiring issues unchecked can lead to serious problems:

Fire hazards - faulty wiring is a major cause of house fires. Regular checks and updates can prevent this.

Electric shocks - old or damaged wiring increases the risk of electric shocks, which can be fatal.

Compliance issues - failing to meet current regulations can result in hefty fines, especially for landlords and business owners.

According to GOV.UK, over 20% of UK homes fail to meet electrical safety standards, posing significant risks to occupants.

Your insurance could also be void.

When to call us

Here's when you should definitely give us a ring:

Old and worn out electrics - if your wiring looks like it's from the stone age, it's time for a rewire.

Upgrading your property - renovating, extending, or converting? We'll make sure your electrics are up to the task.

Electrical inspections - if you're unsure about the state of your wiring, we offer comprehensive inspections and honest advice.

Our 3-step rewiring process

Making your rewiring journey smooth and hassle-free:



1. Initial survey and assessment

Consultation - we discuss your needs and assess the current state of your electrics.

Planning - we develop a detailed plan tailored to your property.

Quote - we provide a transparent, no-obligation quote.



2. Rewiring and installation

Preparation - safely disconnect and remove old wiring.

Installation - install new wiring, sockets, switches, and consumer units.

Testing - thoroughly test all new installations for safety and compliance.



3. Final inspection and certification

Inspection - conduct a final inspection to ensure everything meets regulations.

Certification - provide necessary certificates, ensuring legal compliance.

Follow-up - offer advice on maintaining your new wiring system.

Electrical Heating Systems



Do you need a hand with your heating system?

Whether you're looking to install a new heating system or need some expertise support with electrical maintenance, Hertz Electrical has got you covered. No job is too big or too small for our skilled team!



Why a qualified electrician is essential

Central heating systems can be complex beasts that require the touch of a professional. Here's why you should call in the experts:

- ⚡ **Safety first** - incorrectly installed heating systems can pose serious risks, including fires and carbon monoxide leaks.
- ⚡ **Efficiency and reliability** - a pro will ensure your system runs efficiently, saving you money on energy long-term.
- ⚡ **Compliance** - we're here to make sure your installation meets all the relevant safety regulations.

Did you know...

A well-designed heating system will be more efficient to run and the smart programmers will ensure that your heating is only on when you need it.

All controlled by you from anywhere in the world via your phone or tablet.



Why choose Hertz Electrical?

We're a team you can rely on. From electrical central heating solutions to electric radiators, our friendly team at Hertz Electrical has the know-how to keep you warm and cosy.

Plus, we offer top-notch advice on the best heating system for your property.

Our heating services include:

- ⚡ Underfloor heating systems are perfect for that toasty warm feeling underfoot.
- ⚡ Night storage heaters, energy-efficient heating solutions for your home.
- ⚡ Electric radiators and panel heaters, sleek and modern options to heat your space.
- ⚡ Infrared heating, cutting-edge technology for efficient warmth.
- ⚡ Heating thermostats and programmers, keep your home at the perfect temperature.
- ⚡ Smart heating & thermostat controls, control your heating from your phone how cool is that?

Call us for

New installations - setting up a new home or office? We'll handle the heating.

Upgrades - time to replace that old system with something more efficient.

Maintenance - regular check-ups to keep your system running smoothly.

Repairs - got a problem? We'll fix it fast.



Outdoor Lighting



Outdoor lighting installation

Looking to transform your outdoor spaces?

Whether it's a cosy garden nook or a grand commercial exterior, Hertz Electrical Contractors is at your service.

Our team of skilled electricians can turn your lighting dreams into reality. Bringing both security and comfort to your home.

Customer retention is a key priority for us. We're passionate about building great relationships as we install powerful outdoor lighting and electrical solutions for every person, and organisation, we work with.

Why does outdoor lighting matter?

Clever outdoor lighting can completely change the feel of your space.

It can make your garden look bigger, add depth, create height, or make certain areas feel snug and inviting.

Whether you're a homeowner wanting to enhance your garden or a business looking to make your exterior stand out, the right lighting makes all the difference.

If you're ready to light up your outdoors - get in touch today!

Make us your go-to electrical partner

The Hertz approach

We'll work with you to creating the right ambiance and functionality for your space.

Want stylish lighting solutions, incorporating smart technology, eco-friendly and energy-efficient? No problem.

We can recommend a full range of options to suit your functional needs and budgets.

Outdoor lighting services we offer

- ⚡ Garden and landscape lighting
- ⚡ Security lighting
- ⚡ Pathway and driveway lighting
- ⚡ Deck and patio lighting
- ⚡ Commercial exterior lighting

Professional Installations

A proper installation of outdoor lighting is key to safe outdoor lighting that performs.

Poorly installed lighting can lead to electrical faults and increased energy costs. Making the decision to hire our qualified electricians like us to handle the job even more worth it!

Did you know?

A well-designed and professionally installed outdoor lighting system can increase your property value by up to 20%

Ready to transform your outdoor space?

Whether it's a small garden project or a large commercial installation, Hertz Electrical is here to help you every step of the way.

Our experienced team is dedicated to providing you with the best service and advice.

LED lighting has transformed lighting systems due to their energy efficiency and longevity. LEDs use at least 75% less energy and last 25 times longer than traditional lamps.

Smart lighting systems, provide a modern twist to outdoor lighting. They can be integrated with your smart home, offering you remote control, monitoring and automation.

Boosting convenience, improving energy efficiency and enhancing security all at the same time.



Installation and Maintenance



Who Are We?

At Hertz Electrical, we're passionate about providing a reliable, down-to-earth electrical service you can rely on. Our experienced team delivers tailored solutions. We take great pride in getting to know our customers, understanding your unique needs, and offering proactive, forward-thinking solutions. Whatever your requirements, we're here with quality workmanship and a personal touch.

Domestic installations

New builds, rewires, or smart home upgrades.

We'll handle it all, no job is too big or small.

Safe, reliable wiring that keeps your family, or rental, comfortable and secure.

Commercial spaces

Offices, shops, and restaurants need dependable electrics for lighting, HVAC, and security systems.

We'll keep your operations running smoothly and efficiently.

Industrial facilities

From heavy-duty machinery to safety equipment, robust systems are a must.

We design and install high-capacity circuits and control panels for maximum performance.

Locations where you need a professional electrical installation

- Kitchens & bathrooms** - ensure safe electrical installations in high-moisture areas to prevent hazards like shocks and fires.
- Outdoor spaces** - from garden lighting to security systems, outdoor installations require weatherproofing and expertise to withstand elements.
- Workshops & garages** - installations in these areas must support heavy-duty equipment and tools while adhering to safety standards.
- Retail stores & offices** - lighting, HVAC controls, and power outlets are strategically installed to enhance productivity and customer experience.
- Warehouses & factories** - high-voltage installations for machinery, conveyor systems, and industrial lighting are crucial for operational efficiency and safety.

Choose us

NICEIC approved - our team adheres to the highest industry standards, ensuring safe and compliant installations.

Experienced - with years of experience we deliver reliable, fully-functioning and efficient electrical solutions, helping to reduce breakdowns and the risk of fires.

Safety first - we prioritise safety in every installation, providing peace of mind for you. Ensuring compliance with regulations and improving overall health and safety.

Customer satisfaction - we build lasting relationships with our clients, offering personalised service and support.

Get in touch today!

Explore our full range of electrical services tailored to meet your needs.

Contact Hertz Electrical Contractors in Rugby & Warwickshire for a free consultation and quote.

Trust us for professional electrical installations that power all areas of your work and life!



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Smart Home Technology



Why you need a qualified electrician for smart home installations

Whether you're upgrading your existing home or starting fresh, having a qualified electrician handle your smart home installation is so important to making sure you get it right, first time.

Here's why:

-  **Safety first** - professional electricians ensure that all installations meet safety standards, reducing the risk of electrical hazards.
-  **Seamless integration** - as pros we will make sure all your devices work together smoothly, without any glitches. So you can control it from anywhere in the world!
-  **Future-proofing** - our experts can set up your system so it's easy to expand and upgrade as new technologies emerge.

When to call on Hertz Electrical

New builds - planning a new home? We can integrate smart systems right from the start.

Renovations - upgrading your existing home? We'll retrofit smart technology without a hitch.

Specific upgrades - want to add just a few smart features like lighting or security? We've got you covered.

Let's make your home smarter together

The benefits of a smart home

Safety - keep an eye on your home from anywhere. Peace of mind is priceless.

Convenience - control your home environment with a tap or voice command, whether you're at home or miles away.




Accessibility - make life easier for elderly or disabled family members with simple, intuitive controls.

Energy efficiency - industry data shows that smart home tech can cut energy use by up to 15%, saving you money and helping you contribute to saving the planet.

Automate - take the pressure off and let it take care of itself.

Looking for a friendly team of electricians you can trust and rely on?

Contact Hertz Electrical today!

-  **Reliable** - we pride ourselves on building great relationships with our customers.
-  **Experienced** - our team of NICEIC approved technicians brings years of industry experience to every job.
-  **Eco-friendly promise** - we're committed to helping you make smarter, greener choices for your home.



What is a smart home?

Smart homes are the future, and the future is now!

Imagine controlling your lighting, heating, blinds, plug sockets, entertainment systems, and even home security from your smartphone, tablet, or computer.

That's the magic of smart home systems - they not only make your life easier - but they can also save you a lot of energy and money.





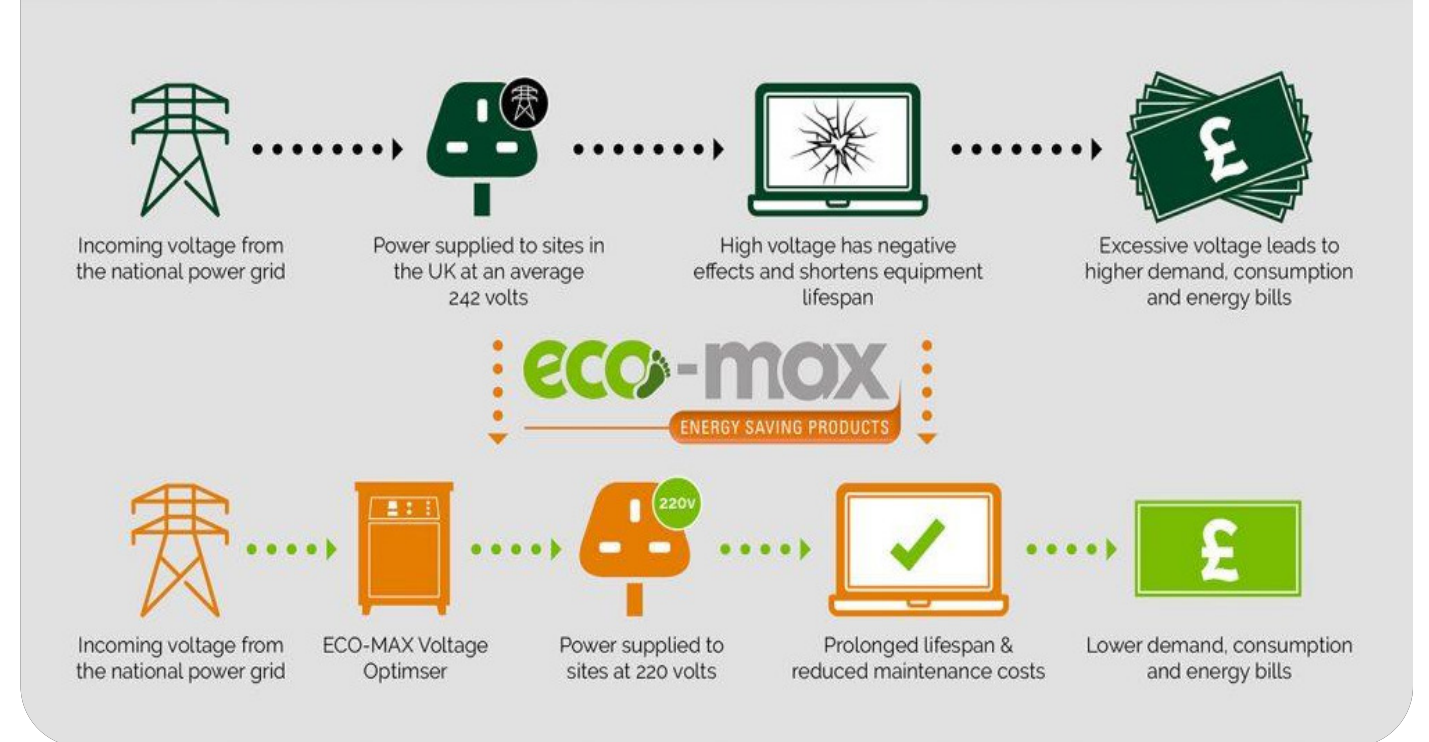
Voltage Optimisers

Cut energy costs and protect your appliances with a voltage optimiser. A voltage optimiser is a smart energy-saving device that regulates the voltage of your electricity supply. The UK average voltage is 242 volts, whereas all equipment can operate perfectly at a lower voltage (around 220 volts).

This surplus electricity can lead to wasted energy, higher bills, and wear on your appliances. A voltage optimiser reduces excess voltage, saving energy, cutting costs, and prolonging the life of your electrical equipment.

Who needs a voltage optimiser?

- Homes** - perfect for households looking to lower their energy bills and reduce carbon footprint
- Businesses** - offices, shops, restaurants, and factories can benefit from energy savings, especially those with large electrical loads
- Industrial sites** - facilities with heavy machinery or those using lighting 24hours a day can optimise voltage to enhance performance and reduce wear on equipment and systems



Why use a voltage optimiser?

Lower energy bills

- Reduces energy by up to 19%.
- Less wasted electricity means smaller bills and bigger savings.

Protects appliances

- Reduces wear and tear caused by over-voltage.
- Extends the lifespan of household and commercial electrical devices.

Eco-friendly

- Decreases energy consumption, reducing your carbon footprint.
- Helps meet sustainability goals for homes and businesses.

Improve system efficiency

- Optimised voltage improves the performance of electrical equipment.
- Stabilises the supply, reducing fluctuations that could cause damage.

What can it be used with?

Lighting systems - extends the life of lamps, especially LEDs.

Heating and cooling equipment - reduces power use for boilers, heat pumps, air conditioning, and fans.

Kitchen appliances - protects refrigerators, ovens, and other high-energy devices.

Office equipment - enhances efficiency for computers, servers, and printers.

Machinery - ideal for industrial equipment in factories and workshops.

Why choose Hertz Electrical

We're certified and compliant.

We pride ourselves on providing a friendly, professional service that puts you first.

We assess your needs and recommend the best voltage optimiser for your property.

We're passionate about helping you live more sustainably and reduce your energy consumption.

Emergency Electricians & Repairs



When you're in need of an emergency electrician fast...

Call Hertz Electrical!

When the lights go out or something's sparking when it shouldn't be, you need a reliable electrician, quickly!

That's where we come in. The team at Hertz Electrical have got your back.

We offer a 24/7 call out service to our customers







Reliability when you need it most

We're a team of NICEIC approved electricians with years of experience serving the Midlands.

When an electrical emergency strikes, you need professionals who can handle the situation swiftly and safely.

Our friendly team prioritises your safety and comfort, getting to you as quickly as possible.

Why choose Hertz Electrical?

-  **Passionate** - we deliver first-class service, even under pressure.
-  **Experienced** - our highly-skilled technicians have seen it all and can handle jobs of any size.
-  **Reliable** - we build lasting relationships thanks to our trustworthy reputation.
-  **Eco-Friendly** - we help you make smarter, more sustainable electrical choices

Why you need us

Electrical emergencies can be stressful and dangerous. Whether it's a sudden power cut, sparking outlets, or any other electrical issue, Hertz Electrical is here to diffuse the situation.

Remember, attempting to fix electrical problems yourself can be hazardous.

Always call a professional!

Electrical repairs

We know it can be incredibly tempting to DIY your electrical repairs, but that can be extremely risky.

Our trained professionals offer a sure ear and pair of hands to solve every electrical emergency, from power shortages and dodgy lights to faulty switches and bulb burnouts.

We serve domestic, commercial, and industrial customers, ensuring safe and efficient repairs.

We've seen it all.

Stay safe and let Hertz Electrical step in in your hour of need. We'll take care of all your emergency electrical needs and repairs with professionalism and care.

What's deemed as an electrical emergency?

-  Power outages
-  Sparking outlets
-  Burning smell or smoke
-  Tripping circuit breakers
-  Electrical shocks
-  Buzzing or humming noises
-  Hot outlets or switches
-  Flickering or dimming lights
-  Exposed wires
-  Water damage
-  Burnt or scorched outlets
-  Faulty light fixtures
-  Persistent electrical smells
-  Noisy electrical panel
-  Frequent blown fuses
-  Overloaded outlets
-  Faulty electrical appliances



LED Lighting



Why choose LED lighting?

LED, or Light Emitting Diode, lighting offers a wide range of benefits over traditional lighting solutions. From energy savings to enhanced durability and eco-friendliness, LED installations are a smart choice for residential, commercial, and industrial applications.

When to opt for LED lighting?

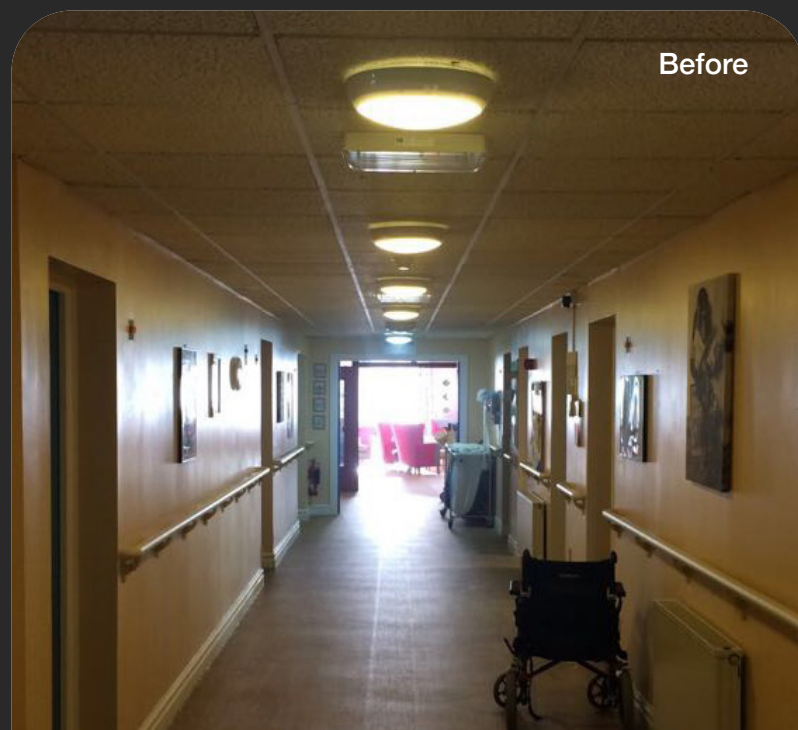
LED lighting is ideal for various settings, providing superior illumination and efficiency:

- Residential homes** - upgrade your home with LED lamps for energy savings, longer lifespan, and enhanced lighting quality.
- Commercial spaces** - from offices and retail stores to hotels and restaurants, LED lighting improves ambiance, reduces energy costs, and requires less maintenance.
- Industrial facilities** - LED fixtures withstand harsh environments, offering bright, reliable lighting for warehouses, factories, and production areas.

Did you know...

That a standard incandescent lamp has a lifespan of around 1,000 hours, whereas a quality LED lamp is expected to last anywhere from 25,000 to 50,000 hours.

This means you won't need to keep replacing bulbs as frequently as you used to!



Before

Benefits of LED lighting

Energy efficiency - LED lamps use up to 80% less energy than incandescent lamps, lowering electricity bills and reducing carbon footprint.

Long lifespan - LED lamps last significantly longer than traditional lamps, reducing replacement costs and maintenance efforts.

Enhanced durability - LEDs are solid-state lights, resistant to shocks, vibrations, and temperature changes.

Instantaneous lighting - LEDs reach full brightness instantly, making them ideal for areas where immediate illumination is crucial.

Design flexibility - LED technology offers various colour temperatures and designs, adaptable to different lighting requirements and aesthetics.

Environmentally friendly - LEDs are mercury-free and emit less heat, contributing to a greener environment.

Motion sensors - fully suited for presence and absence detection

Professional LED installations

Ensure optimal performance and safety with professional LED installations through Hertz Electrical Contractors:

- Expertise** - our certified electricians specialise in LED lighting installations across residential, commercial, and industrial sectors.
- Custom solutions and design** - we tailor LED installations to meet your specific needs, enhancing functionality and visual appeal.
- Compliance** - we adhere to industry standards and regulations, ensuring safe and reliable LED installations.
- Customer satisfaction** - we prioritise client satisfaction, delivering quality workmanship and ongoing support.



Our Clients



“Great service... very responsive... even at the last minute... go above and beyond to get the job done”



Redefining sustainable development

“Very well organised, professional, friendly and extremely reliable”



“We have used the services of Hertz Electrical for our Food Festivals. Their expertise and attention to detail have been invaluable”

“Very happy with the work and an easy company to talk to and deal with”



“Hertz Electrical have been a trusted partner of our business for a number of years”



Our Credentials



Being Trustpilot-approved means our customers can rely on real, unbiased reviews showcasing our trusted reputation and quality service



As we are an accredited member of HEIS this gives our solar customers protection and reassurance for their installation



As both an MCS certified installer and NICEIC approval - you can be sure that all of the equipment we use is meets good standards of performance and that our installers are technically safe and competent



TrustMark accreditation means our work is government-endorsed for quality, safety, and reliability, giving you complete peace of mind



Our services are backed by Google, ensuring quality, trust, and customer satisfaction with added protection



Contact us

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