



**Electrical & mechanical contracting** 



Renewable technologies & air conditioning



Plumbing, heating & renewables



**Commercial & domestic solar installation** 



**Comprehensive fire & security systems** 



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28 years in the making, **EDISON HOUSE** is part of a group of companies and brands supplying eco-friendly renewable energy solutions and products to the industrial, commercial, retail and domestic markets. The company has constantly worked toward achieving its goal to provide an efficient multi-layered organisation.

Early in 2016 – with the creation of our own fully-staffed Fire & Security and EPPH (Eco Plumbing, Plumbing & Heating) divisions to run alongside our other successful divisions – we can boast a true one stop shop for both commercial and domestic customers.

The convenience of using one company for all your requirements has obvious benefits. And with the increasing popularity in the commercial sector to incorporate the highly effective Planned Preventative Maintenance (PPM) – we can now provide this comprehensive service in-house.

Planned maintenance of plant infrastructure and equipment with the goal of improving equipment life by preventing excess depreciation and impairment is a long term strategy which will save money and minimise sudden unexpected plant failure. This maintenance includes, but is not limited to: adjustments, cleaning, lubrication, repairs, replacements and the extension of equipment life.

### For more information call us on 01473 276688

## Ejelectrical The power to deliver

CJ Electrical is an established electrical contractor providing a dedicated service designed around each of our customers specific requirements – inclusive of design, installation and advice – in the domestic, commercial and industrial sectors.

### Electrical Contracting

- Commercial installations
- Industrial installations
- Design and build
- Emergency lighting installations
- Sports flood lighting installations
- Fire alarms
- Security and call systems
- CCTV
- Electric underfloor heating
- Electric frost protection
- Electric hot water temperature maintenance systems
- TV/Satellite systems
- Data and voice cabling
- Fibre optic installations
- Mechanical ventilation with heat recovery (MVHR)

### Electrical Maintenance

- Response maintenance (24 hour cover)
- Planned maintenance
- Fault finding to existing electrical installations

### Testing and Inspection

- Electrical installation condition reports (Test & Inspections)
- Portable appliance testing (PAT)
- Fire/smoke detection testing & inspecting
- Emergency lighting testing & inspecting



### Domestic Installer (Part P Approved)

- Full electrical domestic rewires
- Part electrical domestic rewires
- Kitchen alterations/additions
- Bathroom alterations/additions
- Ventilation installations, i.e. bathroom/kitchen extractor fans
- Consumer unit upgrades/replacements
- Earthing upgrades to incoming services
- Installation of additional socket/power outlets
- Installation of additional lighting points
- Installation of fire/smoke detection
- Installation of additional TV points
- Installation of additional telephone points
- Installation of additional circuits, i.e. shower/cooker supplies

### *"Our philosophy is one of continued improvement and excellent workmanship."*



**Electrical & mechanical contracting** 

# Step to a greener future

CJ Eco specialise in the supply & installation of renewable technology and energy saving options within the domestic, commercial and industrial sectors. We are accredited members of the Microgeneration Certification Scheme (MCS).

### Air Conditioning Services

We are certified installers of two of the leading air conditioning manufacturers, Daikin and Mitsubishi, we offer a full design & installation service along with annual service contracts.

### **Biomass Technology**

CJ Eco can survey your property and provide advice on the best biomass solution for your premises, we will also inform you on what level of income you will obtain from the RHI therefore offsetting the capital outlay of your new biomass boiler.

### Ground Source Heat Pumps

Ground source heat pumps use the constant ground temperature to heat your property, making it ideal for refurbishments or new builds. We can advise you on the design & installation of GSHPs and any Renewable Heat Incentives (RHI) that are available.

### Air Source Heat Pumps (ASHP)

CJ Eco can offer a free heating survey of your property followed by a quotation which will include a detailed heat loss calculation for your property and advise on any Renewable Heat Incentives (RHI) that are available.

### Solar Thermal

Use the sun to heat your hot water with a solar thermal system, with the successful installation of numerous systems CJ Eco can help with all your solar thermal requirements and advise on any Renewable Heat Incentives (RHI) that are available.



MCS

### LED Lighting

CJ Eco will survey and recommend suitable LED light fittings helping you understand the savings you can achieve.

### **Digital Electric Heating**

Digital electric heating offers a cost effective heating solution to your business premises or domestic property. We offer a free site survey to confirm your heating requirements and will provide a full quotation complete with predicted cost savings.

#### Mechanical Services (Plumbing, Heating & Ventilation)

CJ Eco offer a comprehensive service within the mechanical sector which has successfully tied in with our Biomass, ASHP, MVHR, GSHP and Solar Thermal installations, allowing our customers a one stop shop for all their mechanical requirements.

### *"Our objective is to reduce your energy consumption, save you money and increase the comfort of your property."*



Renewable technologies & air conditioning

# (epph A cleaner future, today

EPPH offer a comprehensive mechanical contracting service to a range of sectors, undertaking domestic, commercial and industrial mechanical works with a strong customer focus. We adhere to the requirements and regulations of the Gas Safe Register.

### Plumbing & Heating Services

EPPH offer a highly professional service across East Anglia and use a team of experienced and qualified plumbers. We guarantee to solve everything from a plumbing related problem to the design and creation of new bathrooms or heating systems.

Workmanship carries a full written 12 month guarantee and appointments are made at a time to suit the customer.

### 24 Hour Call-Out

If you have an emergency repair that needs carrying out, whatever time of day or night, all it takes is one quick call to our experts at EPPH.

Our 24-hour emergency plumbing repairs line is available 7 days a week, 365 days a year.

### Gas Safe

Only a Gas Safe registered engineer is legally allowed to install, maintain, repair and service gas appliances, boilers, hobs, ovens or fires, in your home or business premises and they must have a Gas Safe Register ID card.

All of our heating engineers are Gas Safe Registered and carry Gas Safe Register ID cards. They are qualified to carry out all types of gas work including: combustion analysis, range cookers, gas boilers, central heating, meters, cookers, pipework, unvented cylinders, warm air and water heaters



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### Renewables

EPPH can install a range of renewable technologies including: air source heat pumps, ground source heat pumps, rainwater harvesting, solar panels, log burning boilers, wood chip boilers and wood pellet boilers.

### Maintenance Contracts

Maintaining your domestic or commercial property is vital to keeping your appliances working efficiently. EPPH maintenance offers a highly professional domestic and commercial plumbing service across the whole of East Anglia.

Our services include fixing burst pipes, leaks, tap repairs, emergency gas repairs and more.

### *"Our philosophy is one of continued improvement and excellent workmanship."*



Plumbing, heating & renewables



We have completed 4,000 domestic & commercial solar PV installations combined. We are accredited members of MCS and HIES, the independent consumer protection organisation, ensuring customers are protected.



### Commercial and Industrial

With commercial electricity costs being a major consideration to most businesses these days, an installation from CJ Solar can reduce your electricity costs considerably.

#### Domestic

Solar PV installations are maintenance free and are a fantastic investment for your future, allowing you to generate your own green electricity and reducing your carbon footprint.

### Agricultural

Farm outbuildings are an obvious and convenient home for larger solar systems. CJ Solar have carried out many installations to farm buildings.

#### Local Authority

CJ Solar have worked closely with local authorities advising the best solution for each site whether the Solar PV installation is for a hospital, clinic or fire station. Over the last 5 years we have gained a vast amount of experience in this sector and have installed throughout the UK.

### Service Contracts

CJ Solar provide a range of service packages, making sure that your solar panels are running at maximum capacity and extend the life of your system.



### Education

We have extensive experience in the education sector having worked on various primary schools, high schools, academies, colleges and universities throughout the UK. Ranging from new builds to refurbishments we can undertake a wide range of installations tailored to each individual requirement.

### Housing Development

At CJ Solar we undertake a variety of housing development installations ranging from a single new build property, multiple new build properties to landlords requirements for a large residential scheme of flats.

### *"Our objective is to save you money through generating clean renewable energy and lower your carbon footprint."*

www.cjsolar.co.uk info@cjsolar.co.uk













01473 276688

Southern Branch



**Commercial & domestic solar installations** 



### **Electrical** Because your safety matters fire & security division

Protect your commercial assets or personal premises from fire, theft and other types of damage. We specialise in supplying and installing a wide variety of fire and security devices including, fire alarms, intruder security alarms, CCTV, emergency lighting and many other systems.

### Fire Alarm Systems

It is essential that any business or property with a fire alarm system operates correctly in the event of a fire. Maintaining your system on a regular basis ensures that you are always ready in the event of a fire, comply with current British Standards (BS5839) and is also a requirement of many insurance companies.

### Emergency Lighting

Emergency lighting is essential to safely identify the exit routes from a premises when required, whether it may be due to a fire or loss of the normal lighting supplies leading to sudden darkness and the resultant hazard to human life, either through physical danger or panic.

### Security Alarms

CJ Fire & Security offer a wide range of security devices, including monitored fire alarm, intruder alarm and CCTV systems. These systems are constantly monitored, ensuring someone is alerted as soon as the alarm goes off.

### CCTV

CCTV (closed-circuit television) also known as video surveillance, is the use of video cameras to transmit a signal to a specific place, on a limited set of monitors.



### Nurse Call Systems

Nurse call is a local setup of devices which enables patients to communicate with the staff. This can come in many different forms and also comes in many levels of user functions, whether it's just a basic call button to staff, or a sensory bed mat which will alert staff when patients have left their beds.

### Door Access Controls

CJ Fire & Security can provide a wide range of door entry and access control systems, suitable for all applications and environments. Whether you need a stand alone solution for a small project or an integrated, multi-site system, we can help.

### *"Our main objective is to offer all our customers a prompt reliable service to maintain the safety requirements within your business."*















Southern Branch

01473 276681

### **Comprehensive fire & security systems**

CJ Electrical, CJ Eco, CJ Solar and CJ Fire & Security are trading divisions of CJ Electrical Contracting Services Ltd

### Take a look at some of our other clean, energy efficient products & services



Heater Shop supplies premium electric heating solutions, including high efficiency electric radiators, storage heaters and electric towel rails.

- Approved Rointe stockist
- Free heat loss calculation
- Feefo Gold Trusted Merchant
- Best price guarantee
- Free next day delivery



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Element Shop supplies and designs electric underfloor heating systems and accessories, including thermostats, insulation and cables.

- Free technical advice
- 100% customer feedback on Feefo
- Free next day delivery

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- www.elementshop.co.uk
- SmartMat, harmoni, DEVI & Prowarm range of products
- Best price guarantee
- Free design service

**Our** objective is to reduce your energy consumption, lower your carbon footprint and increase the comfort of your property



Trace heating applications include frost protection (pipes, gutters, external water supplies, etc.), temperature maintenance and boiler protection.

- Free technical advice Free design service
- Domestic, commercial and • agricultural applications
- Free next day delivery
- Т 01473 276679
- www.frostprotection.co.uk

#### Call us for more information: 01473 276688

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