

## Electrical Installation and Repair Work

Does your house need rewiring, or do you need an upgraded fuseboard?

How to tell if your house needs rewiring There are several signs you can look out for to tell whether your home needs rewiring. If you are reluctant in the first instance to call a local electrician to inspect your home.

look out for these warning signs:

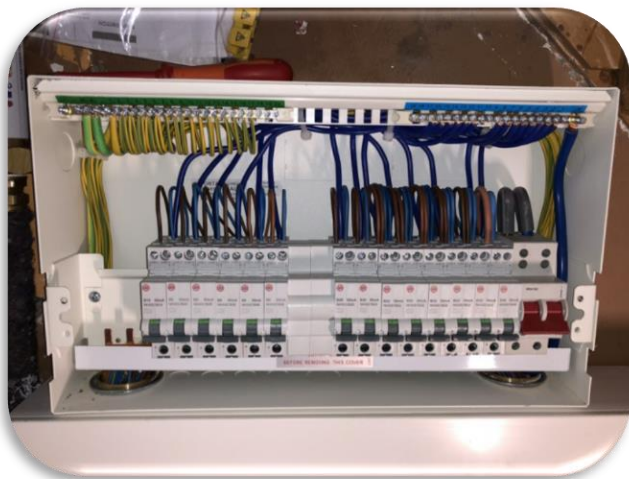
**Checkatrade**



- Can you can regularly smell burning around the home, but are unable to identify the source.
- Discoloured Switches / Outlets Discolouration of the outlets or switches can be a sign of loose connections/ faulty wiring
- Flickering Lights If your lights flicker or get dimmer on occasions, you may need to replace your light bulbs more. There's a possibility of a more serious underlying problem such as faulty wiring.
- Blown Fuses or Tripping Circuit Breakers Designed as a safety measure to prevent electrical fires. Bad wiring is usually a direct cause or trips and blows, and will certainly need addressing sooner rather than later.
- Sizzling or buzzing noises are also a frequent problem for wall sockets and will also need investigating.
- Electrical Shocks Even the smallest of electrical shocks is a huge warning sign. If plugging in an electrical appliance to the wall socket has ever resulted in a shock, then more often than not there will be an issue with the outlet, rather than the appliance.



Rewiring a home which is over 40yrs old and has an outdated or undersized wiring system will keep you safer, prevent annoyances such as flicking lights, and even save you money on electric bills.

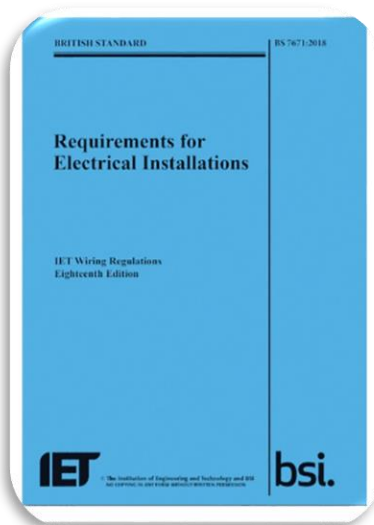


Rewiring is a major undertaking, though, and it requires planning and patience. It involves more than just replacing old wire, often an updated and modern fuseboard. Electrical Safety Standards and regulations are constantly evolving to keep up with new technologies and safety risks. Also, there is a greater demand for more circuits

and with increased safety protocols, particularly as we add more demanding appliances such as Hot Tubs, Electric Cars, Heat pumps or we want to accommodate Solar panels.

Unsure? Take a photo of your current fuse board or discoloured sockets and send it to us and we'll be in touch shortly.

**JM Electrical Green Energy are experienced in all aspects of electrical energy and renewable technologies. We are certified MCS installers for Solar PV and Battery Storage solutions. We are also OZEV-approved EV Charge point installers and adhere to the RECC and EVCC codes of practice. Qualified and trained in all the latest techniques and products; you can be assured our workmanship and customer service will always be the best.**



**Call now to discuss any other electrical needs.**