# Electrical Compliance Checklist for Businesses



Ensuring electrical safety and compliance is essential for a businesses. This comprehensive checklist will help you navigate the necessary steps to meet all electrical safety and compliance requirements in the UK.

## 1. Initial Electrical Inspection and Testing

- Hire a Qualified Electrician: Talk to us about conducting an initial inspection and testing of your electrical systems.
- Obtain an EICR: We will issue an Electrical Installation Condition Report (EICR) to identify any issues or necessary repairs, after a text and inspection.

### 2. Ensure Compliance with UK Regulations

- Understand Part P: Familiarise yourself with Part P of the Building Regulations, which covers electrical safety in domestic dwellings.
- Follow BS 7671: Ensure all electrical installations comply with BS 7671 (IET Wiring Regulations).

#### 3. Install and Maintain Safety Devices

- RCDs: Install Residual Current Devices (RCDs) for added protection against electric shocks.
- Surge Protectors: Use surge protectors to safeguard equipment from voltage spikes.

## 4. PAT Testing for Portable Appliances

Schedule Regular PAT Testing: Plan and schedule regular Portable Appliance Testing (PAT) for all electrical equipment. Stamford Electrical Compliance can do this and ensure all tested equipment is labelled with the date of the last test and the next due date.

## 5. Emergency Lighting and Signage

- Install Emergency Lighting: Ensure that emergency lighting is installed and functioning in all required areas.

Safety Signage: Display appropriate safety signage to indicate electrical hazards and emergency exits.

#### 6. Training and Awareness

- Employee Training: Train employees on electrical safety practices and emergency procedures.
- Update Manuals: Keep electrical safety manuals and emergency contact information easily accessible.

#### 7. Regular Maintenance and Upgrades

- Scheduled Maintenance: Set up a regular maintenance schedule for all electrical systems and equipment.
- Upgrades: Consider upgrading outdated electrical systems to improve safety and efficiency.

#### 8. Documentation and Records

- Maintain Records: Keep detailed records of all inspections, tests, maintenance, and repairs.
- Compliance Documentation: Ensure all compliance documentation is up-to-date and easily accessible for inspections.

#### 9. Plan for Electrical Emergencies

- Emergency Procedures: Develop and communicate clear procedures for electrical emergencies.
- First Aid: Provide first aid training specific to electrical injuries and ensure first aid kits are stocked and accessible.

#### 10. Engage with Professional Services

- Consult Professionals: Regularly consult with Stamford Electrical Compliance to stay updated on best practices and regulatory changes.
- Regular Audits: Conduct regular audits to ensure ongoing compliance and address any new issues.

#### **11. Energy Efficiency**

- Energy Audit: Conduct an energy audit to identify ways to reduce energy consumption.
- Efficient Equipment: Invest in energy-efficient electrical equipment to save on operational costs and enhance safety.

#### 12. Compliance with Health & Safety at Work Act

- Risk Assessment: Conduct a thorough risk assessment as required by the Health and Safety at Work Act 1974.
- Implement Controls: Implement necessary controls to mitigate identified risks.

By following this checklist, businesses can ensure they are fully compliant with electrical safety regulations, reducing the risk of electrical hazards and fostering a safe working environment. Regular reviews and updates to your electrical safety practices will help maintain compliance and enhance overall safety.

## Stamford Electrical Compliance Call: 01780 918 917 or Email: email@StamfordEC.co.uk