



Minor Works/Single Circuit *Electrical Certificate*

**Requirements for Electrical Installations –
BS7671 [IET Wiring Regulations]**

Information for recipients :

This safety Certificate for Minor Works/Single Circuit has been issued to confirm that the electrical installation work to which it relates has been designed, constructed, inspected and tested in accordance with British Standard 7671 (the IET Wiring Regulations).

You should have received an original Certificate and the contractor should have retained a duplicate.

If you were the person ordering this work, but not the owner of the installation, you should pass this Certificate, or a copy of it, immediately to the owner.

The original Certificate is to be retained in a safe place and be shown to any person inspecting or undertaking work on the electrical installation in the future.

If you later vacate the property, this Certificate will demonstrate to the new owner that the minor electrical installation work carried out complied with the requirements of British Standard 7671 at the time the Certificate was issued.

For safety reasons, the electrical installation will need to be re-inspected at appropriate intervals by a person or persons, competent in such work.

Please refer to the Institution of Engineering and Technology Guidance Note 3 for recommended time intervals.

If this work is domestic and notifiable you should also receive a 'Compliance with Building Regulations Declaration' within 30 days of the electrical installation being completed.

(For additions or alterations) cables concealed within trunking and conduits, or cables or conduits concealed under floors, in roof spaces and generally within the fabric of the building or underground may not have been inspected unless specifically agreed between the client and the inspector prior to the inspection.



Minor Works/Single Circuit *Electrical Certificate*

Requirements for Electrical Installations – BS 7671: 2008
incorporating Amendment No.3, 2015
[IET Wiring Regulations 17th Edition]

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1 Details of the Installation

Client
Address
Postcode
Installation Address
Postcode

(Schedule of inspections required if new) New ☐ Addition ☐ Alteration ☐

Records available Yes ☐ No ☐ Date of original installation Not Known

Description of installation work covered by this certificate

This inspection has been carried out in accordance with BS7671:
(IET Wiring Regulations), amended to (date)
Details of departures from BS:7671 (Regulations 120.3, 133.5) see page(s) N/A
Comments on the existing installation. See page(s) N/A

2 Supply characteristics and earthing arrangements

Earthing Arrangements TN-S ☐ TN-C-S ☐ TT ☐ Other ☐ Please specify
Number & type of live conductors a.c. ☐ d.c. ☐ No. of phases No. of wires
Nature of Supply Parameters (Note (1) by enquiry, (2) by enquiry or by measurement)
Nominal voltage, U/U_0 (1) v Nominal frequency, f (1) Hz Confirmation of supply Polarity ☐
Prospective fault current, I_{pf} (2) kA External loop impedance, Z_e (2) Ω
Supply Protective Device BS(EN) Type Rated Current A Other Sources of Supply

3 Particulars of installation referred to in this certificate

Means of Earthing Distributor's facility ☐ Installation earth electrode ☐
Details of installation earth electrode (where applicable) Type (e.g. rod(s), tape etc
Location Electrode resistance to earth Ω
Maximum Demand Max demand (load)
Main Protective Conductors Material csa Verified (connection / continuity)
Main Earthing Conductor ☐ Water installation pipes ☐ Structural steel
Protective Bonding Conductor(s) ☐ Gas installation pipes ☐ Lightning protection
Supply conductors ☐ Oil installation pipes ☐ Other
Main Switch/Switch Fuse/Circuit Breaker/RCD BS (EN) No. of Poles Current rating A
Fuse/device rating or setting A Voltage rating V Location
If RCD used as main switch:
Rated residual operating current
 $I_{\Delta n}$ = mA
Rated time delay ms
Measured operating time
at $I_{\Delta n}$ = ms
Test instrument serial number(s)

CIRCUIT DETAILS

Circuit No. and Line No.	Circuit designation	Type of wiring	Ref. method	No. of points served	Circuit conductors csa		Maximum disconnection time (BS:7671) (s)	Overcurrent protective devices			Breaking capacity (kA)	RCD operating current $I_{\Delta n}$ (mA)	BS7671 Max. permitted value Z^2 80% Other
					Live (mm ²)	CPC (mm ²)		BS EN Number	Type No.	Rating (A)			
													80% Ω

TEST RESULTS

Circuit impedance Ω				RCD testing									
Ring final circuits only (measured end to end)				All circuits to be completed using R1, R2 or R2, not both		Insulation resistance (Record lower reading)		Polarity (✓)	Maximum measured Z_s (Ω)	at $I_{\Delta n}$			Details of circuits and or installed equipment vulnerable to damage when testing
r_1	r_n	r_2	Figure 8 check (✓)	$R_1 + R_2$	R2	Live/Live (M Ω)	Live/Earth (M Ω)			ms	at 5 l Δn	Test Button operation (✓)	
			NA									N/A	

4 We recommend that this installation is further inspected and tested after an interval of not more than 0 months or on change of occupancy.

Details of permitted exceptions (Regulation 411.3.3) When applicable, a suitable risk assessment(s) must be attached to this certificate. Risk assessment attached ☐

DECLARATION: For the Design, Construction & the Inspection and Testing of the Installation as described above.

Company name Gasway Services Limited
Inspector name
Company address 18 Burnet Road
Sweet Briar Road Industrial Estate
NORWICH, Norfolk
Postcode NR3 2BS

Signature

Position

NAPIT membership No. 20656

Date Not specified

Wiring Types 1= PVC/PVC 2= Single Insulated in Conduit or Trunking 3= Mineral Insulated 4= SWA/XPLE 5= FP200 6= Other = N/A

This form is based on the requirements of Appendix 6 of BS 7671

NAPIT Administration Centre, 4th Floor, Mill 3, Pleasley Vale Business Park, Mansfield, Nottinghamshire NG19 8RL

NA/MW/SC/CF/001 (V4)