

Electrical Installation Condition Report

Unique Certificate No. GRBLTD-000257-1-EICR

To comply with:

BS 7671: 2018 (Amendment 1: 2020)
Requirement for Electrical Installations
IET Wiring Regulations Eighteenth Edition

10a Oakdale rd
London
SW16 2HP

Electrical verification undertaken for:	Property Owner
Date inspected:	18 May 2022
Overall assessment:	Satisfactory

Electrical specification presented by:


EICR Expert

73a Woodbourne Avenue

Streatham

London

SW16 1UX

 01322 686 535



Contents of the Report

1. EICR Report

3. EICR Inspection Schedule

6. Observations
 General, Boards and Circuits

6. Distribution Board Schedules
 Including Circuit Details and Test Results

8. Extent and Limitations of the Inspection

9. Notes For Recipients



This safety certificate is an important and valuable document which should be retained for future reference

Unique Certificate No. GRBLTD-000257-1-EICR

ELECTRICAL INSTALLATION CONDITION REPORT

Issued in accordance with BS 7671 - Requirements for Electrical Installations

DETAILS OF THE CLIENT

Client:	Property Owner	Contract Ref (if any):	N/A
Address:			
10A Oakdale Road, London, SW16 2HP			

REASON FOR PRODUCING THIS REPORT

To ascertain current condition of electrical installation

Date(s) on which inspection and testing was carried out: 18 May 2022

DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT

Occupier:	Unknown	Description of premises:	Domestic
		Estimated age of wiring system:	>25
Address:	10a Oakdale rd , London, SW16 2HP	Evidence of additions / alterations:	Yes
		If yes, estimate age:	N/A
Date of last inspection:	Not known	Electrical Installation Certificate No or previous Electrical Installation Condition Report No:	
Installation records available:	No	Records held by:	N/A

EXTENT OF THE INSTALLATION

Extent of the installation covered by this certificate:

100% externally inspected and 20% internally inspected of each circuit

LIMITATIONS OF THE INSPECTION AND TESTING

Agreed limitations including the reasons (See Regulation 653.2):

N/A

Agreed with: N/A

Operational limitations including the reasons

See additional notes.

The inspection and testing detailed in this report and accompanying schedules have been carried out in accordance with BS 7671: 2018 (Amendment 1: 2020).

It should be noted that cables concealed within trunking and conduits, under floors, in roof spaces and generally within the fabric of the building or underground, have not been inspected unless specifically agreed between the client and inspector prior to the inspection. An inspection should be made within an accessible roof space housing other electrical equipment.

SUMMARY OF THE CONDITION OF THE INSTALLATION

General condition of the installation (in terms of electrical safety):

Satisfactory
No observations were recorded for this inspection

Overall assessment of the installation in terms of its suitability for continued use: Satisfactory

An unsatisfactory assessment indicates that dangerous (Code C1) and/or potentially dangerous (Code C2) conditions have been identified

RECOMMENDATIONS

Where the overall assessment of the suitability of the installation for continued use above is stated as UNSATISFACTORY, I/we recommend that any observations classified as 'Danger present' (Code C1) or 'Potentially dangerous' (Code C2) are acted upon as a matter of urgency.

Investigation without delay is recommended for observations identified as 'Further investigation required' (code FI).

Observations classified as 'Improvement recommended' (Code C3) should be given due consideration.

It is recommended that the installation is further inspected & tested: before 18 May 2027

For the following reason:

DECLARATION

I/We being the person(s) responsible for the inspection & testing of the electrical installation (as indicated by my/our signatures below), particulars of which are described above, having exercised reasonable skill and care when carrying out the inspection & testing, hereby declare that the information in this report, including the observations and the attached schedules, provides an accurate assessment of the condition of the electrical installation taking into account the extent and limitations stated in this report.

INSPECTED AND TESTED BY:

Name	Gary Bush	For & on behalf of:	EICR Expert
Position	Qualified Supervisor	Address:	73a Woodbourne Avenue Streatham London SW16 1UX 01322 686 535 contact@grbelectrical.co.uk
Date	18 May 2022		
Signature	<i>GBush</i>		
Enrolment No.:	609772000	Branch No.:	N/A
		Accredited Body:	NICEIC

REPORT AUTHORISED FOR ISSUE BY:

Name	Gary Bush	For & on behalf of:	EICR Expert
Position	Qualified Supervisor	Address	73a Woodbourne Avenue Streatham London SW16 1UX 01322 686 535 contact@grbelectrical.co.uk
Date	18 May 2022		
Signature	<i>GBush</i>		
Enrolment No.:	609772000	Branch No.:	N/A
		Accredited Body:	NICEIC

SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS

System type and earthing arrangements	TN-S	<input checked="" type="checkbox"/>	TN-C-S			TT		TN-C		IT
Number and Type of Live Conductors	A.C./D.C.	A.C.			No. of phases			LIM		
Nature of Supply Parameters										
Nominal voltage(s), U_0	230V	Nominal frequency, f	50Hz	Number of supplies	1	Phase sequence confirmed:	N/A			
U Lim		External earth fault loop impedance, Z_e	0.29Ω	Prospective fault current, I_{pf}	0.795kA	Supply polarity confirmed:	<input checked="" type="checkbox"/>			
Primary Supply Overcurrent Protective Device(s)	LIM	Rated current	LIM	Short-circuit capacity	LIM					
Other sources of supply:										
N/A										

PARTICULARS OF INSTALLATION AT THE ORIGIN

Means of earthing	Supplier's facility	Maximum Demand (Load):	60a
Method of Fault Protection	ADS		
Main Protective Conductors			
Earthing Conductor	Conductor material	Copper	Conductor csa
			16mm ²
	Continuity check	<input checked="" type="checkbox"/>	
Main protective bonding conductors	Conductor material	Copper	Conductor csa
			10mm ²
	Continuity check	<input checked="" type="checkbox"/>	
Bonding of extraneous-conductive parts	Water installation pipes:	<input checked="" type="checkbox"/>	Gas installation pipes:
			<input checked="" type="checkbox"/>
	Structural steel:		Lightning protection:
			Oil service:
			Other incoming services
Main Switch / Switch-Fuse / Circuit-breaker / RCD			
Location	Consumer Unit		BS(EN)
			BS EN 60947-3
	No. of poles	2	Rated voltage
			230V
	Rated current	100A	Fuse rating or setting
			N/A
	Conductors material	Copper	Conductors csa
			2 x 25mm ²
Front End Residual Current Device details (if applicable):			
RCD type	Operating current $I_{\Delta n}$	N/A	Operating time @ $I_{\Delta n}$
			N/A
	Type 'S' RCD (time delayed)	N/A	

INSPECTION SCHEDULE SUMMARY

Item No.	Description	Outcome	Item No.	Description	Outcome
1.0	Distributor's (DNO) Supply intake equipment (VISUAL INSPECTION ONLY)	Pass	5.0	Final circuits	LIM
2.0	Presence of adequate arrangements for other sources such as micro-generators	N/A	6.0	Location(s) containing a bath or shower	Pass
			7.0	Other part 7 special installations or locations	N/A
3.0	Earthing & bonding arrangements	Pass	8.0	Not covered by any BS7671 Inspection Schedule section	N/A
4.0	Consumer unit(s) / Distribution board(s)	Pass			

EICR Inspection Schedule

If the schedule item applies to a particular board or circuit, this is shown in the 'Location' column. Further detail can be found in the 'Observations' section.

Item No	Description	Outcome	Location
1 Distributor's (DNO) Supply intake equipment (VISUAL INSPECTION ONLY)			
1.1	Condition of service cable	✓	
1.2	Condition of service head	✓	
1.3	Condition of distributor's earthing arrangement	✓	
1.4	Condition of meter tails - distributor or consumer	✓	
1.5	Condition of metering equipment	✓	
1.6	Condition of isolator (where present)	✓	
1.	Distributor's (DNO) Supply intake equipment - general observation	✓	
2 Presence of adequate arrangements for other sources such as micro-generators			
2.	Presence of adequate arrangements for other sources such as micro-generators (551.6; 551.7)	N/A	
3 Earthing & bonding arrangements			
3.1	Presence and condition of distributor's earthing arrangement (542.1.2.1; 542.1.2.2)	✓	
3.2	Presence and condition of earth electrode connection where applicable (542.1.2.3)	N/A	
3.3	Provision of earthing/bonding labels at all appropriate locations (514.13.1)	✓	
3.4	Confirmation of earthing conductor size (542.3; 543.1.1)	✓	
3.5	Accessibility and condition of earthing conductor at MET (543.3.2)	✓	
3.6	Confirmation of main protective bonding conductor sizes (544.1)	✓	
3.7	Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)	✓	
3.8	Accessibility and condition of other protective bonding connections (543.3.1; 543.3.2)	✓	
3.	Earthing & bonding arrangements - not covered by any BS7671 item in Section 3	✓	
4 Consumer unit(s) / Distribution board(s)			
4.1	Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)	✓	
4.2	Security of fixing (134.1.1)	✓	
4.3	Condition of enclosure(s) in terms of IP rating etc (416.2)	✓	
4.4	Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	✓	
4.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	✓	
4.6	Presence of main linked switch (as required by 462.1.201)	✓	
4.7	Operation of main switch (functional check) (643.10)	✓	
4.8	Manual operation of circuit-breakers and RCDs to prove disconnection (643.10)	✓	
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	✓	
4.10	Presence of RCD six-monthly test notice at or near consumer unit/distribution board (514.12.2)	✓	
4.11	Presence of non-standard (mixed) cable colour warning notice at or near consumer unit/distribution board (514.14)	✓	
4.12	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	N/A	
4.13	Presence of other required labelling (please specify) (Section 514)	✓	
4.14	Compatibility of protective devices, bases and other components; correct type and rating (No signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433)	✓	
4.15	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	✓	
4.16	Protection against mechanical damage where cables enter consumer unit/distribution board (132.14.1; 522.8.1; 522.8.5; 522.8.11)	✓	
4.17	Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	✓	
4.18	RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.5.2; 531.2)	✓	
4.19	RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1)	✓	
4.20	Confirmation of indication that SPD is functional (651.4)	N/A	
4.21	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	✓	
4.22	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	N/A	

Item No	Description	Outcome	Location
4.23	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	N/A	
4.	Consumer unit(s) / Distribution board(s) - not covered by any BS7671 item in Section 4	✓	
5 Final circuits			
5.1	Identification of conductors (514.3.1)	✓	
5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	LIM - Limitation	Installation
5.3	Condition of insulation of live parts (416.1)	✓	
5.4	Non-sheathed cables protected by enclosure in conduit, ductling or trunking (to include the integrity of conduits and trunking systems, both metal and plastic) (521.10.1)	✓	
5.5	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	✓	
5.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)	✓	
5.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	✓	
5.8	Presence and adequacy of circuit protective conductors (411.3.1; Section 543)	✓	
5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)	✓	
5.10	Concealed cables installed in prescribed zones (refer to: Extent and Limitations) (522.6.202)	LIM - Limitation	Installation
5.11	Cables concealed under floor, above ceilings, or in walls/partitions, adequately protected against mechanical damage (refer to: Extent and Limitations) (522.6.204)	LIM - Limitation	Installation
5.12.1	Provision of additional requirements for protection by RCD not exceeding 30 mA for all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)	✓	
5.12.2	Provision of additional requirements for protection by RCD not exceeding 30 mA for the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)	✓	
5.12.3	Provision of additional requirements for protection by RCD not exceeding 30 mA for cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)	✓	
5.12.4	Provision of additional requirements for protection by RCD not exceeding 30 mA for cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	✓	
5.12.5	Provision of additional requirements for protection by RCD not exceeding 30 mA for final circuits supplying luminaires within domestic (household) premises (411.3.4)	✓	
5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	✓	
5.14	Band II cables segregated/separated from Band I cables (528.1)	LIM - Limitation	Installation
5.15	Cables segregated/separated from communications cabling (528.2)	LIM - Limitation	Installation
5.16	Cables segregated/separated from non-electrical services (528.3)	LIM - Limitation	Installation
5.17.1	Termination of cables at enclosures - indicate extent of sampling in Extent & Limitations of the report (Section 526); Connections soundly made and under no undue strain (526.6)	✓	
5.17.2	Termination of cables at enclosures - indicate extent of sampling in Extent & Limitations of the report (Section 526); No basic insulation of a conductor visible outside enclosure (526.8)	✓	
5.17.3	Termination of cables at enclosures - indicate extent of sampling in Extent & Limitations of the report (Section 526); Connection of live conductors adequately enclosed (526.5)	✓	
5.17.4	Termination of cables at enclosures - indicate extent of sampling in Extent & Limitations of the report (Section 526); Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	✓	
5.18	Condition of accessories including socket-outlets, switches and joint boxes (651.2(v))	✓	
5.19	Suitability of accessories for external influences (512.2)	✓	
5.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)	✓	
5.21	Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)	✓	
5.22	Provision of relevant certification confirming that the electrical installation, or alteration, has been inspected and verified in accordance with Chapter 64	LIM - Limitation	Installation
5.	Final circuits - not covered by any BS7671 item in Section 5	N/A	
6 Location(s) containing a bath or shower			
6.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)	✓	
6.2	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	✓	
6.3	Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)	N/A	
6.4	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)	N/A	
6.5	Low voltage (e.g. 230 volt) socket-outlets sited at least 3 m from zone 1 (701.512.3)	✓	
6.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)	✓	
6.7	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)	✓	
6.8	Suitability of current-using equipment for particular position within the location (701.55)	✓	
6.	Location(s) containing a bath or shower - not covered by any BS7671 item in Section 6	N/A	
7 Other part 7 special installations or locations			

Item No	Description	Outcome	Location
7.1	List all other special installations or locations present, if any (record separately the results of particular installations applied)	N/A	
8 Not covered by any BS7671 Inspection Schedule section			
8.	Not covered by any BS7671 Inspection Schedule section	N/A	

Distribution Schedule: DB 001

DB Location:	Kitchen cupboard	Supply Derived From:	Main supply	Primary Overcurrent Device:	LIM
DB Type/No:	CED 1Ø Split Load Distribution Board (Single Pole & Neutral)	Voltage:	230V	OPD Current Rating	LIM
Designation:	Lighting & Power	No. of phases:	1	OPD Short circuit capacity	LIMKA
Tested by:	Gary Bush	Signature	<i>GBush</i>	Date	18 May 2022

Circuit	Circuit Description	Type of wiring	Reference Method	No. of points	Circuit Conductors			Max disconnection time perm	Protective device				Max Permitted Earth Loop	RCD				
					Live	CPC	BS (EN)		Type	Rating	Breaking capacity	BS (EN)		Type	Rating	I _{Δn}	No. of poles	
1	Upstairs sockets	PVC T&E	101	-----	2x2.5	2x1.5	0.4s	60898	B	32A	6kA	1.37Ω	61008	B	100A	30mA	2	
2	Downstairs sockets	PVC T&E	101	-----	2x2.5	2x1.5	0.4s	60898	B	32A	6kA	1.37Ω	61008	B	100A	30mA	2	
3	Lighting upstairs and hall	PVC T&E	101	-----	1.5mm ²	1.0mm ²	0.4s	60898	B	6A	6kA	7.67Ω	61008	B	100A	30mA	2	
4	Spare	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
5	Oven	PVC T&E	101	-----	6.0mm ²	2.5mm ²	0.4s	60898	B	32A	6kA	1.37Ω	61008	B	100A	30mA	2	
6	Lounge Ring	PVC T&E	101	-----	2x2.5	2x1.5	0.4s	60898	B	16A	6kA	2.73Ω	61008	B	100A	30mA	2	
7	Kitchen sockets	PVC T&E	101	-----	2x2.5	2x1.5	0.4s	60898	B	20A	6kA	2.19Ω	61008	B	100A	30mA	2	
8	Sockets kitchen and living room	PVC T&E	101	-----	2.5mm ²	1.5mm ²	0.04s	61009	A	6A	6kA	2.73Ω	61008	B	100A	30mA	2	
9	Spare	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	61008	B	100A	30mA	2	
10	Hob	PVC T&E	101	-----	6.0mm ²	2.5mm ²	0.4s	60898	B	32A	6kA	1.37Ω	61008	B	100A	30mA	2	

Test Results: DB 001

Phase sequence confirmed:	N/A	Z _s at DB:	0.29Ω	Vulnerable circuits and/or installed equipment:	N/A
Supply polarity confirmed:	✓	I _{pf} at DB:	0.795kA		

Details of Test Instruments Used

Continuity:	Megger MFT1730 101292148	Insulation resistance:	Megger MFT1730 101292148	Earth fault loop impedance:	Megger MFT1730 101292148
RCD:	Megger MFT1730 101292148	Earth electrode resistance:	Megger MFT1730 101292148		

Circuit	Circuit Description	Ring Final Circuit Continuity			Continuity		Insulation Resistance Test Voltage	Insulation Resistance			Polarity	Max Measured Earth Loop	RCD Test Results				Manual AFDD test button operation
		r ₁ (line)	r _n (neutral)	r ₂ (cpc)	R ₁ + R ₂	R ₂		Live-Live	Live-Neutral	Live-Earth			Test Button	No trip at ½I _{Δn}	Op time at I _{Δn}	Op time at 5I _{Δn}	
1	Upstairs sockets	0.42Ω	0.45Ω	0.72Ω	0.39Ω	-----	500V	N/A	>200MΩ	>200MΩ	✓	1.01Ω	Pass	No trip	22ms	28ms	N/A
2	Downstairs sockets	Lim	Lim	Lim	Lim	-----	500V	N/A	>200MΩ	>200MΩ	✓	0.95Ω	Pass	No trip	22ms	28ms	N/A
3	Lighting upstairs and hall	-----	-----	-----	1.10Ω	-----	500V	N/A	>200MΩ	>200MΩ	✓	1.57Ω	Pass	No trip	22ms	28ms	N/A
4	Spare	-----	-----	-----	-----	-----	-----	N/A	-----	-----	---	-----	-----	-----	-----	-----	-----
5	Oven	-----	-----	-----	0.28Ω	-----	500V	N/A	>200MΩ	>200MΩ	✓	0.35Ω	Pass	No trip	22ms	28ms	N/A
6	Lounge Ring	0.30Ω	0.29Ω	0.45Ω	0.19Ω	-----	500V	N/A	>200MΩ	>200MΩ	✓	0.90Ω	Pass	No trip	27ms	23ms	N/A
7	Kitchen sockets	-----	-----	-----	-----	-----	500V	N/A	>200MΩ	>200MΩ	✓	1.03Ω	Pass	No trip	27ms	23ms	N/A
8	Sockets kitchen and living room	-----	-----	-----	0.48Ω	-----	LIM	N/A	LIM	LIM	✓	Lim	Pass	No trip	27ms	23ms	N/A
9	Spare	-----	-----	-----	0.24Ω	-----	500V	N/A	-----	-----	✓	0.38Ω	Pass	No trip	27ms	23ms	N/A
10	Hob	-----	-----	-----	0.34Ω	-----	500V	N/A	>200MΩ	>200MΩ	✓	0.45Ω	Pass	No trip	27ms	23ms	N/A

Additional Notes

- 1.** No inspection or testing of equipment if more than 3 meters above floor level as per Guidance Note 3, Table 3.3 Item 5
- 2.** No insulation resistance testing between live conductors, section 612.3.3, Due to risk of damage to electronic equipment on existing circuits, Earth loop testing only made at readily accessible socket outlets, as per Guidance Notes 3 section 3.10.2 and, manual handling operations regulations 1992
- 3.** No continuity tests R1+ R2 or R2 at socket outlets, as per Guidance Notes 3 Table 3.3 Item 4. Reason - Earth loop tester fulfils this test
- 4.** No inspection or testing of cables or equipment in un-boarded loft spaces. Reason - Work at height regulations 2005. Inspection only by hatchway
- 5.** No inspection of equipment + cabling under floors, underground, buried within fabric of building or within ducts or inaccessible trunking runs as per BS7671 Appendix form wording in section D
- 6.** No removal of decorative panels or other access panels that would cause damage to the decoration as agreed with client
- 7.** Not to spend more than 15 minutes looking for main protective water bond or 10 minutes on each other main protective bond as agreed with client. (Note if no main bond located this will result in urgent further investigation as a potential danger may exist and C2 code is to be recorded)
- 8.** No functional testing of equipment other than for safety reasons or check that it has been properly installed – Not required by BS7671 section 612.13.2
- 9.** Ze testing may not have been carried out due to unauthorized persons present within building - EWR safety as a live test, section 610.1
- 10.** No R2 continuity tests as the main bonding conductors can be seen throughout their length as per Guidance Notes 3
- 11.** No fault current testing between lines /phases. The single line/phase value have been doubled Note: Its normal industry practice and for safety
- 12.** Earth fly leads in from RCBOs will be disconnected for insulation resistance testing due to false reading on I/R tests
- 13.** If it is impractical to do a Ze test, then a loop test nearest the origin DB will be done in its place, as agreed with the client.
- 14.** To protect vulnerable appliances and not give inaccurate readings, the client will switch off and disconnect all computers and related equipment, prior to testing and inspection.
- 15.** No testing of protective conductors ring continuity r2 if conductors are twisted together and sleeved at consumer unit.
- 16.** No testing of emergency lighting, burglar alarms, data cabling, TV aerials, or central heating circuits – Outside scope of work as agreed with client.
- 17.** No testing of specialized circuits. Note: Separate report form is available – Outside scope of work
- 18.** 100% visual and 25% testing & inspection sampling is applied to the number of points or accessories per each circuit as per Guidance Notes 3 section 3.8.2. Note: Not the total points in building so a cross spread of all circuits is sampled. Highest values are recorded.
- 19.** No testing of fire alarms.
- 20.** It is assumed that ready access to all parts of the electrical installation is available as agreed prior to inspection to allow full inspection and tests of all areas. Note: Otherwise limited amount of tests will be carried out and indicated as LIM on test results.
- 21.** As agreed with client the inspector will not carry out repairs other than on a temporary basis, restrict access/use of live parts at more than 50 volts AC and issue danger notice if required.

Condition Report

Guidance for Recipients

This Report is an important and valuable document which should be retained for future reference.

1. The purpose of this Report is to confirm, so far as reasonably practicable, whether or not the electrical installation is in a satisfactory condition for continued service (see 'Summary of the Condition of the Installation'). The Report should identify any damage, deterioration, defects and/or conditions which may give rise to danger (see Observations section).
2. The person ordering the Report should have received the 'original' Report and the inspector should have retained a duplicate.
3. The 'original' Report should be retained in a safe place and be made available to any person inspecting or undertaking work on the electrical installation in the future. If the property is vacated, this Report will provide the new owner/occupier with details of the condition of the electrical installation at the time the Report was issued.
4. Where the installation incorporates a residual current device (RCD) there should be a notice at, or near the device, stating that it should be tested six-monthly. For safety reasons it is important that this instruction is followed.
5. The Extent and Limitations of Inspection and Testing section should identify fully the extent of the installation covered by this Report and any limitations on the inspection and testing. The inspector should have agreed these aspects with the person ordering the Report and with other interested parties (licensing authority, insurance company, mortgage provider and the like) before the inspection was carried out.
6. Some operational limitations such as inability to gain access to parts of the installation or an item of equipment may have been encountered during the inspection. The inspector should have noted these in Section D.
7. For items classified in the Observations section as C1 ('Danger present'), the safety of those using the installation is at risk, and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work immediately.
8. For items classified in the Observations section as C2 ('Potentially dangerous'), the safety of those using the installation may be at risk and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.
9. Where it has been stated in the Observations section that an observation requires further investigation (code FI) the inspection has revealed an apparent deficiency which may result in a code C1 or C2, and could not, due to the extent or limitations of the inspection, be fully identified. Such observations should be investigated without delay. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Recommendations section).
10. For safety reasons, the electrical installation should be re-inspected at appropriate intervals by a skilled person or persons, competent in such work. The recommended date by which the next inspection is due is stated in the Recommendations section of the Report under 'Recommendations' and on a label at or near to the consumer unit/distribution board.