

ELECTRICAL INSTALLATION CONDITION REPORT FOR THE PRIVATE RENTED SECTOR Requirements For Electrical Installations - BS 7671

Certificate Number: 0000549 **DETAILS OF THE PERSON ORDERING THE REPORT** Client: **Condor Properties** Mill House, Lugg Bridge Mill, Hereford, HR1 3NA Address: **REASON FOR PRODUCING THIS REPORT** Reason for producing this report: Landlords safety report. 07/10/2024 Date on which inspection and testing was carried out: **DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT** Installation Address: 29 Newfoundland Road, Heath, Cardiff, CF14 3LA Evidence of additions/ if yes, estimated age: Estimated age of wiring system: 20 years N/A years alterations: 04/10/2021 Installation records available? (Regulation 651.1) Yes Date of last inspection: **EXTENT AND LIMITATIONS OF INSPECTION AND TESTING** Extent of the electrical installation covered by this report: 100% of the installation of which 25% of the accessories were removed to inspect the condition of the enclosed terminations Agreed limitations including the reasons (see Regulation 653.2): No Lifting of floor boards or inspection of loft space. Concealed Cables Contained within The Fabric Of The Installation. Agreed with: **Condor Properties** Operational limitations including the reasons: None The inspection and testing detailed in this report and accompanying schedules have been carried out in accordance with BS 7671:2018 (IET Wiring Regulations) as amended to 2022. 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** See section 8 for a summary of the general condition of the installation in terms of electrical safety. Overall assessment of the installation in terms of it's suitability for SATISFACTORY continued use*: * 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 on page 1 is stated as 'UNSATISFACTORY', I/We recommend that any observations classified as 'Code 1 - Danger Present' or 'Code 2 - Potentially dangerous' are acted upon as a matter of urgency. Investigation without delay is recommended for observations identified as 'FI - Further Investigation Required'. Observations classified as 'Code 3 - Improvement recommended' should be given due consideration. Subject to the necessary remedial action being taken, I/we recommend that 5 Years the installation is further inspected and tested by: Note: The proposed date for the next inspection should take into consideration the frequency and quality of maintenance that the installation can reasonably be expected to receive during its intended life. The period should be agreed between relevant parties.

of this	rring to the attached schedules of inspection and test results, and subject to the limitations speci report under 'Extent of the Installation and Limitations of Inspection and Testing': There are no items adversely affecting electrical safety	
√	or The following observations and recommendations are made	
Item N		Classification Code
1	No AFDD devices installed throughout the installation	C3
2	No SPD Device present	C3
3	Inspection Schedule Item 3.7: Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2) is recommended for improvement. (No access to water bonding continuity proven 0.05 Ohms)	C3
4	Inspection Schedule Item 4.4: Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5) is recommended for improvement. (Non Metal Construction)	C3
respons	the following codes, as appropriate, has been allocated to each of the observations made above to indicate to sible for the installation the degree of urgency for remedial action. Inger Present Sk of injury. Immediate medial action required C2 Potentially dangerous Urgent remedial action required C3 Improvement recommended required required	
Imme	liate remedial action required for items: N/A	
Urgent	remedial action required for items:	
Impro	vement recommended for items: 1, 2, 3, 4	
Furthe	r investigation required for items:	

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This form is based on the model shown in Appendix 6 of BS 7671:2018+A2:2022.

OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN

8 GENERAL CONDITION OF THE INSTALLATION General condition of the installation (in terms of electrical safety):													
Good													
9 DECLAR		etti orani ili orani		. 6 11 1 1									
		sible for the inspection ich are described above											
signatures below), particulars of which are described above, having exercised reasonable skill and care when carrying out the inspection and 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 stated extent and limitation													
provides an accurate assessment of the condition of the electrical installation taking into account the stated extent and limitation in section 4 of this report.													
Trading Title:	Condor Propertion	es											
Address:	Mill House			Regi	stration Nur	mher							
	Lugg Bridge Mill				pplicable):	IIDCI							
	Hereford			Teler	ohone Numb	per:	01432 367276	5					
			1104 041										
		Postcode:	HR1 3N	A									
For the INSPEC	CTION, TESTING A	AND ASSESSMENT of	the repor										
Name:	Alun Davies	Position: Electrica	al Enginee	r Signatur	e:	Millanies	Date: 07	7/10/2024					
Report reviewe	ed and authorised	for issue by:											
Name:	Alun Davies	Position: Electrication	al Enginee	r Signatur	e:	My Danies	Date: 07/10/2024						
10/SUPPLY	CHARACTERI	STICS AND EART	HING AI	RRANGEM	ENTS								
Earthing Arrangements	Number and Ty	pe of Live Conductors	Nati	ure of Supply	Parameters		Supply Protective Device						
TN-S:	1-phase (2-wire): ✓	2-phase (3-wire): N/A	Nomina	ıl voltage, U/l	Jo: 230	V BS	(EN): 13	361					
	3-nhace	3-nhase	Nomina	ıl frequency, f		Туј	oe:	2					
TN-C-S: N/A	(3-wire): N/A	(4-wire): N/A			50	ПД							
	Other:	N/A	current	ctive fault , lpf:	1.7	kA Ra	ted current:	60 A					
TT: N/A	Confirmation of s	supply polarity:	Externa	al earth fault pedance, Ze:	0.13	3 0							
11 PARTIC Means of Earthi		TALLATION REFE		O IN THE Earth Electron									
Distributor's					ie (where a	ррпсавіе							
facility: Installation	Type	: N/A		cation: ethod of			N/A						
earth electrode:	N/A Resis	tance to Earth: N/	Λ Ο	easurement:			N/A						
Main Switch / Sw	vitch-Fuse / Circuit-	Breaker / RCD			If RCD mair	switch:							
Location:	En	trance Hall			RCD Type:		N/A						
BS(EN): 609	47-3 Isolator	Current rating:	100 A		Rated resid		ating	N/A mA					
Number of poles	: 2	Fuse/device rating				-							
Number of poles	. Z	or setting:	n/a A		Rated time	delay:		N/A ms					
		Voltage rating:	240 V		Measured c	perating	time:	N/A ms					
Earthing and Prot	tective Bonding Con	ductors		Bonding of	extraneous-	conductiv	e parts						
Earthing conduct	_	Connectio		To water ins	stallation	\checkmark	To gas installation	on 🗸					
Conductor material:	Copper csa:	10 mm ² continuity verified:	\checkmark	pipes: To oil instal	lation	N1 / A	pipes: To lightning	21/2					
	onding conductors	Connectio	n/	pipes:	iation	N/A	protection:	N/A					
Conductor material:	Copper csa:	10 mm ² continuity verified:	,	To structura steel:	al	N/A	To other service(s): N/A						
		wn in Appendix 6 of BS	5 7671:201			•	Ref: 0000549 -						

INTAKE EQUIPMENT (VISUAL INSPECTION ONLY) An outcome against an item in this section, other than access to live parts, should not be used to determine the overall outcome. Distributor/supplier intake equipment Service cable Service head Earthing arrangement Meter tails Metering equipment Isolator (where present) Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially distinction, the person ordering the work and/or the dutyholder must be informed. It is strongly recommended the person ordering the work informs the appropriate authority. For this section only, where inadequacies are found should be put against the appropriate item and a comment made in Section 7. Has the person ordering the work / dutyholder been notified? Consumer's isolator (where present) Consumer's meter tails PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7) EARTHING / BONDING ARRANGEMENTS (411.3; Chap 54) Presence and condition of distributor's earthing arrangement (542.1.2.1; 542.1.2.2) Presence and condition of earth electrode connection where applicable (542.1.2.3) Provision of earthing/bonding labels at all appropriate locations (514.13.1) Confirmation of earthing conductor size (542.3; 543.1.1)	Pass Pass Pass Pass Pass N/A angerous nat the											
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Provision of earthing/bonding labels at all appropriate locations (514.13.1)	-											
	Pass											
Confirmation of earthing conductor size (542.3; 543.1.1)	-											
	Pass											
Accessibility and condition of earthing conductor at MET (543.3.2)												
Confirmation of main protective bonding conductor sizes (544.1)												
Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)												
Accessibility and condition of other protective bonding connections (543.3.1; 543.3.2)	C3 N/A											
CONSUMER UNIT(S) / DISTRIBUTION BOARD(S)	, , .											
Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)	Pass											
Security of fixing (134.1.1)	Pass											
Condition of enclosure(s) in terms of IP rating etc (416.2)	Pass											
Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	C3											
Enclosure not damaged/deteriorated so as to impair safety (651.2)	Pass											
Presence of main linked switch (as required by 462.1.201)	Pass											
Operation of main switch (functional check) (643.10)	Pass											
Manual operation of circuit-breakers and RCDs to prove disconnection (643.10)	Pass											
Correct identification of circuit details and protective devices (514.8.1; 514.9.1)												
	Pass											
Presence of RCD six-monthly test notice, where required (514.12.2)	Pass											
Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	N/A											
	Pass											
unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433)	Pass											
Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	Pass											
Protection against mechanical damage where cables enter consumer unit/distribution board (132.14.1;	Pass											
Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures	Pass											
RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.5.2; 531.2)	N/A											
RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1)	Pass											
Confirmation of indication that SPD is functional (651.4)	N/A											
Confirmation that ALL conductor connections, including connections to busbars, are correctly located in												
terminals and are tight and secure (526.1)	Pass											
	N/A											
terminals and are tight and secure (526.1) Adequate arrangements where a generating set operates as a switched alternative to the public supply												
terminals and are tight and secure (526.1) Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)												
P C U S P C R R C	resence of other required labelling (please specify) (Section 514) compatibility of protective devices, bases and other components; correct type and rating (No signs of nacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433) ingle-pole switching or protective devices in line conductor only (132.14.1; 530.3.3) rotection against mechanical damage where cables enter consumer unit/distribution board (132.14.1; 22.8.1; 522.8.5; 522.8.11) rotection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures 521.5.1) CD(s) provided for fault protection - includes RCBOs (411.4.204; 411.5.2; 531.2) CD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1) confirmation of indication that SPD is functional (651.4) confirmation that ALL conductor connections, including connections to busbars, are correctly located in erminals and are tight and secure (526.1) dequate arrangements where a generating set operates as a switched alternative to the public supply 551.6) dequate arrangements where a generating set operates in parallel with the public supply (551.7)											

Item	Description	Outcome											
5.0	FINAL CIRCUITS	Outcome											
5.1	Identification of conductors (514.3.1)	Pass											
5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	LIM											
5.3	Condition of insulation of live parts (416.1)	Pass											
5.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	N/A											
5.4.1	To include the integrity of conduit and trunking systems (metallic and plastic)	N/A											
5.5	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	Pass											
5.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)	Pass											
5.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	Pass											
5.8	Presence and adequacy of circuit protective conductors (411.3.1; Section 543)	Pass											
5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)	Pass											
5.10	Concealed cables installed in prescribed zones (see Section 4. Extent and Limitations) (522.6.202)	LIM											
5.11	Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Section 4. Extent and Limitations) (522.6.204) Provision of additional requirements for protection by RCD not exceeding 30mA:												
5.12	Provision of additional requirements for protection by RCD not exceeding 30mA:	I											
5.12.1	For all socket-outlets of rating 32A or less, unless an exception is permitted (411.3.3)	Pass											
	For the supply of mobile equipment not exceeding 32A rating for use outdoors (411.3.3)	Pass Pass											
5.12.3	For cables concealed in walls at a depth of less than 50mm (522.6.202; 522.6.203)												
5.12.4	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)												
5.12.5	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)												
5.15	Cables segregated/separated from communications cabling (528.2)												
5.16													
5.17	Termination of cables at enclosures - indicate extent of sampling in Section 4 of the report (Section 526)												
5.17.1	Connections soundly made and under no undue strain (526.6)	Pass											
	No basic insulation of a conductor visible outside enclosure (526.8)	Pass											
5.17.3	· /	Pass											
5.17.4	Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	Pass											
5.18	Condition of accessories including socket-outlets, switches and joint boxes (651.2(v))	Pass											
5.19	Suitability of accessories for external influences (512.2)	Pass											
5.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)	Pass											
5.21	Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)	Pass											
6.0	LOCATION(S) CONTAINING A BATH OR SHOWER	1											
6.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30mA (701.411.3.3)	Pass											
6.2	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	N/A											
6.3	Shaver supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)	Pass											
6.4	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)	Pass											
6.5	Low voltage (e.g. 230 V) socket-outlets sited at least 2.5m from zone 1 (701.512.3)	N/A											
6.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)	Pass											
6.7	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)	Pass											
6.8	Suitability of current-using equipment for particular position within the location (701.55)	Pass											
7.0	OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS List all other special installation or locations present, if any. (Record separately the results of particular inspections)												
7.1	N/A	N/A											
7.2 8.0	N/A PROSUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)	N/A											
J. J	Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items	should be											
8.1	added to the checklist below. N/A	N/A											
8.2	N/A	N/A											
Inspect													
Name:		/10/2024											
Acceptal condition	ole PASS Unacceptable C1 or C2 Improvement C3 Further FT Not N/V Limitation LTM N	ot N/A											
	n is based on the model shown in Appendix 6 of BS 7671:2018+A2:2022. Ref: 0000549 -												

	ISTRIBUTIO	N BOAR	D DE1	ΓΑΙ	LS																											
DB r	eference:		DB	1					Loc	cation:		Elec	tric	Cupb	ooard Hallway				Supp	olied	from	: Origin						1				
Distrib	ution circuit OCPD	: BS (EN	(EN): 1361									Type:			2	Rating/Setti				60	Α		No of phases:				1					
SPD D	etails: Types:	T1 N	/A T	2	N/A	7	3	N/A	N	/A 🗸		Status indicator checked (when functionality indicator present)							N/A	4												
Confir	mation of supply p	olarity	✓	7	Сс	nfirn	natio	n of p	ohase	sequenc	e	N/A									Zs at	t DB:	C).13 ດ	3Ω Ipf at DB: 1.7							
	CHEDULE OF	CIRCUI	IT DE1	ΓΑΙΙ	LS /	AND	TE	ST I	RES	ULTS																						
				***************************************			CUIT																Т	EST R	ESULT I	DETAIL	s					
					Conductor details					Overcurr	rotecti	ve de	vice	RCD				Continuity (Ω)					Insulation resistan				Zs	RC	D	AFDD		
					ро			nber size	time 7671										Ring final circuit			R ₁ + or	⊦R2 R2			5					uo:	
Circuit description			Type of wiring		Number of points served	Live (mm ²)	cpc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Туре	Rated operating current (mA)	Rating (A)	r1 (line)	r _n (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (M Ω)	Live - Earth (M Ω)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)		
Main S																																
RCD 1																																
1	Sockets Ground Flo	or		Α	С	6	2.5	1.5	0.4	60898	В	20	6	2.19	61008	AC	30	63				0.9		500	100	100	✓	1.09	14	✓	N/A	
2 Smoke / Heat Detectors			Α	С	9	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63				1.0		500	100	100	✓	1.18	14	✓	N/A		
3 Lights General			Α	С	12	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63				1.2		500	100	100	✓	1.29	14	✓	N/A		
RCD 2																																
4	Sockets First Floor			Α	С	9	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	30	63	0.6	0.6	1.0	0.4		500	100	100	✓	0.59	13	✓	N/A	
5	Cooker			Α	С	1	6	2.5	0.4	60898	В	32	6	1.37	61008	AC	30	63				0.2		500	100	100	✓	0.36	13	✓	N/A	
6	Sockets Kitchen			Α	С	12	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	30	63	0.3	0.3	0.5	0.2		500	100	100	✓	0.37	13	✓	N/A	
7	Spare																															
CODE	S FOR Thermople	astic	B Thermopl	astic		Th	C ermopl	astic		D Thermopla	stic		The	E ermopla	stic		F .			G				<u> </u>) - Oth	er			
	E OF insulated/sh RING cables		cables metallic co				cables etallic		it	cables i metallic tru				cables ir etallic tr		Therm /SWA	opias A cable			rmoset WA cab		in	Mine sulated	erai d cable	s			N/A				
<u></u>	ETAILS OF T	EST INS	STRUM	1EN	TS																											
V	ils of test instrume	ents used	(serial a				umbe	ers):	т.													C										
	unctional:			425	9910	אנ				nsulation													ntinui	ity:								
	electrode resistanc	e:							E	arth fault	100	ımp	edai	nce:								RCI	ر: :									
<u>/</u> 1	ESTED BY				_										1																	
Nam		un Davie				Positi				Electrical Engineer Signature:									Date: 07/10													
This for	m is based on the	model sh	own in	Appe	ndix	6 of	BS 7	671:	2018	+A2:202	2.															Ref	: 000	00549) - Pa	ge: 6	of 7	

SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS																															
DB r	reference:		D	В1					Location: Electric Cupboard Hallway								Supplied from: Origin														
						CIR	CUIT	DETAI	ſLS								TEST RESULT DETAILS														
					Conductor details					Overcur	current protective device					RCD			Continuity (Ω)						ation res	sistance		Zs	RC	:D	AFDI
				ро		Nun and	nber size	time 37671										Ring	Ring final circuit			-R2 R2			2					ton	
Circuit number	Circ	Circuit description		Type of wiring Reference method Number of points served Live (mm2)	cpc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Туре	Rated operating	current (mA) Rating (A)	rı (line) r _n (neutral)	r _n (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (MΩ)	Live - Earth (MΩ)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test but			
8	Spare			8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8																											
9	Spare																														
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TYPE OF insulated/sheathed		Thermor cables	B C ermoplastic Thermopl cables in cables allic conduit nonmetallic			in	it	Thermopl cables metallic tru	in	n	С	E rmopla ables ir tallic tr	1		F mopla /A cat			G ermose WA cal		in	Mine sulated		es	O - Other N/A							

ELECTRICAL INSTALLATION CONDITION REPORT GUIDANCE FOR RECIPIENTS

(to be appended to the Report)

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 Section 5). The Report should identify any damage, deterioration, defects and/or conditions which may give rise to danger (see Section 7).
- 2. This Report is only valid if accompanied by the Inspection Schedule(s) and the Schedule(s) of Circuit Details and Test Results
- 3. The person ordering the Report should have received the 'original' Report and the inspector should have retained a duplicate.
- 4. 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.
- 5. Section 4 (Extent and Limitations) 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 4.
- 7. For items classified in Section 7 as CI (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 Section 7 as C2 (Potentially dangerous), the safety of those using the installation 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 Section 7 that an observation requires further investigation (code FI) the inspection has revealed an apparent deficiency which may result in a code CI 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 Section 7).
- 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 Section 7 of the Report under Recommendations.
- 11. Where the installation includes a residual current device (RCD) it should be tested six-monthly by pressing the button marked 'T' or 'Test'. The device should switch off the supply and should then be switched on to restore the supply. If the device does not switch off the supply when the button is pressed, seek expert advice. For safety reasons it is important that this instruction is followed.
- 12. Where the installation includes an arc fault detection device (AFDD) having a manual test facility it should. be tested six-monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions shall be followed with respect to test button operation.
- 13. Where the installation includes a surge protective device (SPD) the status indicator should be checked to confirm it is in operational condition in accordance with manufacturer's information. If the indication shows that the device is not operational, seek expert advice. For safety reasons it is important that this instruction is followed.
- 14. Where the installation includes alternative or additional sources of supply, warning notices should be found at the origin or meter position or, if remote from the origin, at the consumer unit or distribution board and at all points of isolation of all sources of supply.