

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

Certificate Number: 0000528 **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. 26/07/2024 Date on which inspection and testing was carried out: **DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT** Installation Address: 8 May Street, Cathays, Cardiff, CF24 4EW Evidence of additions/ if yes, estimated age: Estimated age of wiring system: 15 years N/A years alterations: 19/07/2021 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 3 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.

	erring to the attached schedules of inspection report under 'Extent of the Installation and	n and test results, and subject to the limitations spec Limitations of Inspection and Testing':	ified on page 1									
N/A	There are no items adversely affecting electrical	safety or										
✓	The following observations and recommendation											
Item I	No	Observations	Classification Code									
1	No AFDD devices installed throughout the	e installation	C3									
2	No SPD Device present		C3									
3	Inspection Schedule Item 4.4: Condition o 526.5) is recommended for improvement	f enclosure(s) in terms of fire rating etc (421.1.201; . (Non Metal Construction)	C3									
respor	sible for the installation the degree of urgency for anger Present C2 Potentially da	ngerous C3 Improvement FT Further in	vestigation									
└── R re	sk of injury. Immediate Urgent remedia medial action required required	l action recommended required v	vithout delay									
Imme	diate remedial action required for items:	N/A										
Urgen	t remedial action required for items:	N/A										
Impro	vement recommended for items:	1, 2, 3										
Furth	er investigation required for items:	N/A										

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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 condition & suitable for continued Service																
9 DECI	LARAT	ION														
I/We, beir signatures binspection a	pelow), p and testin accurate	oarticulars ng, hereby e assessm	of whic y declare	h are desc e that the i	ribed above nformation	e, having in this re	exerci port, i	sed reaso ncluding t	nable skill the observa	and care ations ar	ndicated by my/o e when carrying o nd the attached s tated extent and	out the chedules,				
Trading Title	e: Co	ndor Pro	perties													
Address:		ill House gg Bridge							tration Nur plicable):	nber						
	He	ereford						Telepl	hone Numb	er:	01432 367276					
					Postcode:	HR1 3N	IA									
For the INS	For the INSPECTION, TESTING AND ASSESSMENT of the report:															
Name:	Alur	n Davies		Position:	Elec	trician		Signature	:	Mylmies	Date: 2	6/07/2024				
Report rev				or issue b	_											
Name:	Alur	n Davies		Position:	Elec	trician		Signature	e:	Mylamies	Date: 2	5/07/2024				
10/SUPI	PLY CH	HARAC	TERIS	TICS AN	ID EART	HING A	RRA	NGEME	ENTS							
Earthing Arrangeme	nte		and Type	of Live Co	nductors	Na	Nature of Supply Parameters Supply Protective Devi									
TN-S:	7 1.	-phase 2-wire):	√	2-phas (3-wire		Nomin	al volt	tage, U/U	o: 230	V B	S(EN): 13	1361				
TN-C-S: N	3-	-phase 3-wire):	N/A	3-phas (4-wire	e NI/A	Nomin	al fred	quency, f:	50	112	/pe:	2				
	0	ther:		N/A		Prospe curren		fault	1.7	kA Ra	ated current:	60 A				
TT: N	/A C	Confirmati	on of su	pply polari	ty: 🗸	Extern	al ear	th fault nce, Ze:	0.13	Ω						
11/PAR	TICUL	ARS OF	INST	ALLATI	ON REFE	RRED	ΓΟ Ι	N THE I	REPORT							
Means of E	_				Details of I	nstallation	Earth	Electrod	e (where a _l	pplicable	•)					
Distributor's facility:	5	✓	Type:		N/A		ocatio				N/A					
Installation earth electro	ode:	N/A	Resista	nce to Ear	th: N/	Λ Ο	ethod easur	of ement:			N/A					
Main Switch		n-Fuse / C	ircuit-Br	eaker / RC	D]	If RCD mair	switch:						
Location:		Elec	trical C	upboard F	lallway			F	RCD Type:		N/A					
BS(EN):	60947-	-3 Isolato	or	Current ra	ting:	100	\		Rated resid current (I _{∆r}		ating	N/A mA				
Number of p	ooles:	2		Fuse/device or setting:		N/a A	\	F	Rated time	delay:		N/A ms				
				Voltage ra	ting:	240 \	1	1	Measured o	perating	j time:	N/A ms				
Earthing and		ive Bondii	ng Condu		Connectio	•		water inst	xtraneous- tallation	conducti	ve parts To gas installati pipes:	on 🗸				
Conductor material:	Cop	oper	csa:	16 mm ²	continuity verified:	\checkmark		oil installa	ation	NI /A						
Main protect	tive bond	ling condu	uctors		Connectio	n/	pip	es:		N/A	To lightning protection: To other service(s):					
Conductor material:	Сор	oper	csa:	10 mm ²	continuity verified:	\checkmark	To ste	structural el:	l	N/A	N/A					
This form is I	based on	n the mod				7671:20					Ref: 0000528 -	Page: 3 of 7				

Item 1.0	Description INTAKE EQUIPMENT (VISUAL INSPECTION ONLY)	Outcome											
1.0	An outcome against an item in this section, other than access to live parts, should not be used to determine the overall outcome												
1.1	Distributor/supplier intake equipment	1											
1.1.1	Service cable	Pass											
1.1.2	Service head	Pass											
1.1.3	Earthing arrangement	Pass											
1.1.4	Meter tails	Pass											
1.1.5	Metering equipment	Pass											
1.1.6	Isolator (where present)	N/A											
	Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially d situation, 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.	nat the											
	Has the person ordering the work / dutyholder been notified?												
1.2	Consumer's isolator (where present)												
1.3	Consumer's meter tails	Pass											
2.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7)												
3.0	EARTHING / BONDING ARRANGEMENTS (411.3; Chap 54)												
3.1	Presence and condition of distributor's earthing arrangement (542.1.2.1; 542.1.2.2)	Pass											
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)	Pass											
3.4	Confirmation of earthing conductor size (542.3; 543.1.1)	Pass											
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)												
4.0	CONSUMER UNIT(S) / DISTRIBUTION BOARD(S)	Pass											
4.1	Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)	Pass											
4.2	Security of fixing (134.1.1)	Pass											
4.3	Condition of enclosure(s) in terms of IP rating etc (416.2)	Pass											
4.4	Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	C3											
4.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	Pass											
4.6	Presence of main linked switch (as required by 462.1.201)	Pass											
4.7	Operation of main switch (functional check) (643.10)	Pass											
4.8	Manual operation of circuit-breakers and RCDs to prove disconnection (643.10)	Pass											
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	Pass											
4.10	Presence of RCD six-monthly test notice, where required (514.12.2)	Pass											
4.11	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	Pass											
4.12	Presence of other required labelling (please specify) (Section 514)	Pass											
4.13	Compatibility of protective devices, bases and other components; correct type and rating (No signs of	Pass											
4.14	unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433) Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	Pass											
4.15	Protection against mechanical damage where cables enter consumer unit/distribution board (132.14.1;												
4.15	522.8.1; 522.8.5; 522.8.11) Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures	Pass											
4.17	(521.5.1) RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.5.2; 531.2)	Pass Pass											
4.18	RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1)	Pass											
4.19	Confirmation of indication that SPD is functional (651.4)	Pass											
4.20	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	Pass											
4.21	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	Pass											
4.22	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	Pass											
		1											
OUTCOM													

I Z II	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)	Pass											
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)												
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)												
5.12	Provision of additional requirements for protection by RCD not exceeding 30mA:	D											
	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											
5.12.3	For cables concealed in walls at a depth of less than 50mm (522.6.202; 522.6.203)	Pass											
5.12.4		N/A											
5.12.5	Final circuits supplying luminaires within domestic (household) premises (411.3.4)	Pass Pass											
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	Cables segregated/separated from non-electrical services (528.3) Termination of cables at enclosures - indicate extent of sampling in Section 4 of the report (Section 526)	Pass											
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	1 000											
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)	N/A											
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) Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items	N/A should be											
0.1	added to the checklist below.												
8.1 8.2	N/A N/A	N/A											
8.2 Inspect		N/A											
Name:		3/07/2024											
OUTCOM 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: 0000528 -												

	ISTRIBUTION	BOARD	DET.	ΑΙΙ	_S																											
DB reference: DB 1								Location:			lect	rica	l Cupk	oard H	allwa	У		Supplied from:				: Origin										
Distribution circuit OCPD: BS (EN): BS 1361 - Ty							Ty	pe 2			-	Гуре	: :	2	2 Rating/Settir					Α		No	of pl	hases		1						
SPD Details: Types: T1 N/A T2 N/A T3 N							N/A	N	/A 🗸					ndicator ality ind					N/A	4												
Confir	mation of supply po	larity	√		Со	nfirn	natior	n of p	hase	sequenc	e		N/A		u,u		p. 00	, ,				Zs at	DB:	: C).13 ດ	2	1	pf at	DB:	1.7	7 kA	
	SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS																															
/ <u> </u>						***************************************	CUIT									***************************************							Т	EST RI	ESULT I	DETAIL	s					
					Cond	uctor o	letails		(s)	(v) Overcurrent			ve de	vice		RCD			Continuity (Ω					Insula	tion res	istance		Z _S F		D	AFDD	
					po			nber size	time 37671										Ring	final c	ircuit	R ₁ + or			_	<u>~</u>					ton	
Circuit number	Circuit des	cription		Type of wiring	Reference method	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 (MΩ)	Live - Earth (M Ω)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)	
Main S	witch																															
	-								, , , , ,		1	1					T							,								
1	Spare																															
2	Lights First & Second	l Floors		Α	С	15	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63				0.8		500	100	100	✓	0.89	15	✓	N/A	
3	Lights Ground Floor			Α	С	23	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63				1.1		500	100	100	✓	1.19	15	✓	N/A	
4	Microwave Oven			Α	С	1	2.5	1.5	0.4	60898	В	20	6	2.19	61008	AC	30	63				0.2		500	100	100	✓	0.33	15	✓	N/A	
5	Second Floor Socket	S		Α	С	5	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	30	63	0.4	0.4	0.7	0.3		500	100	100	✓	0.41	15	✓	N/A	
6	Hob			Α	С	1	6	2.5	0.4	60898	В	32	6	1.37	61008	AC	30	63				0.2		500	100	100	✓	0.33	15	✓	N/A	
RCD 1						1	T	1	T		T	1	1				1															
7	TV Booster Socket			Α	С	1	2.5	1.5	0.4	60898	В	20	6	2.19	61008	AC	30	63				0.05		500	100	100	✓	0.16	12	✓	N/A	
	S FOR Thermopla		B hermopla				C ermopla			D Thermopla				E ermopla		Therm	F	tic	The	G rmose	ttina		H Min	i oral		O - Other						
TYP WIR	E OF insulated/she cables		cables ir etallic con				etallic		t	cables i metallic tru				cables ir etallic tr			cable			WA cat		in		d cable:	s			N/A				
l /	ETAILS OF TE																															
V	ils of test instrume unctional:	nts used (s			or as: 1910		umbe	ers):	Tr	nsulation	rocio	tanc	۵.									Cor	ntinu	itv.								
	electrode resistance	·		423	,,,,	,0				arth fault				nce:								RCI		ity.						_		
		•								urtir rault	1001	, 11114																				
<i> </i>	ESTED BY	ın Davisa				ositio	.n. [Flast	ni a : -				Cia-	24115					"//					Dat	. F	20	/07/	202		
✓ Nam This for	m is based on the	un Davies model show	wn in A	ppei				671:	2018	Elect +A2:202		II I			Sign	ature	•			6	Applia.	nes				Date: 26/07/2024 Ref: 0000528 - Page: 6 of 7						

/S	CHEDU	LE OF CIRC	UIT DET	AILS	AN	D TE	ST I	RES	ULTS																					
DB reference: DB 1								Location: Electrical Cupboard Hallway										Supplied from: Origin												
CIRCUIT DET									_S									TEST RESULT DETAILS												
					Conductor details					Overcurrent protective device					Continuity (Ω)					Insula	ition res	esistance		Zs	RC	CD	AFDE			
Circuit number		Circuit description	:	lype of wiring	Number of	and	mber I size cbc (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)	rn (neutral)	ircuit	R1+R2	+R ₂ R ₂	Test voltage (V)	Live - Live (MΩ)	Live - Earth (MΩ)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
8	Lights Second Detectors	ond Floor & Smok	e .	Α (13		1.0	0.4	60898	В	6	6	7.28	61008	AC		63				0.2		500	100	100	✓	0.34		~	N/A
9	Boiler		'	Α (2 1	2.5	1.5	0.4	60898	В	16	6	2.73	61008	AC	30	63				0.2		500	100	100	✓	0.29	12	✓	N/A
10	Kitchen S	ockets		Α (2 12	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	30	63	0.6	0.6	1.0	0.5		500	100	100	✓	0.61	12	✓	N/A
11	General H	ouse Sockets		۹ (2 13	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	30	63	0.4	0.4	0.7	0.3		500	100	100	✓	0.47	12	✓	N/A
12	Shower		'	4 (2 1	10	4	0.4	60898	В	40	6	1.09	61008	AC	30	63				0.2		500	100	100	✓	0.34	12	✓	N/A

TYPE OF insulated/sheathed		cables in	ermoplastic Thermoplastic			uit	p Thermoplastic cables in metallic trunking				E ermopla cables i etallic tr	n	F Thermoplastic /SWA cables			G Thermosetting /SWA cables				Min	H eral d cable	ss	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.