

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

_						Certificate	Numb	er:	00005	50	
1 / DET	AILS OF T	HE PER	SON ORDER	RING TH	E REPOI	? T					
Client:	Condor Pr		<u> </u>			<u> </u>					
		•	:	-fl 11D4	2010						
Address:	IVIIII House	e, Lugg Br	idge Mill, Here	etora, HKI	L 3NA						
2/REA	SON FOR	PRODUC	CING THIS	REPORT							
Reason fo	or producing t	his report:									
Landlords	safety repor	t.									
Date on wh	ich inspection	and testin	g was carried o	ut:	08/10	/2024					
3/DET	AILS OF T	HE INS	TALLATION	WHICH	IS THE	SUBJEC	T OF	THIS REPOR	Τ		
Installatio	on Address:	159 Moy	Road, Roath,	Cardiff, CF	24 4TH						
Estimated a	nge of wiring s	system:	20 years		vidence of	additions/	N	I/A if yes, estimat	ted age:	N/A	years
					lterations:			,		_	<u> </u>
Installation	records availa	able? (Reg	ulation 651.1)	Yes			Date	of last inspection:	05	5/10/20	J21
4/EXT	ENT AND I	LIMITAT	TIONS OF I	NSPECT:	ION AND	TESTI	NG				
Extent of	the electrical	installation	n covered by th	is report:			_				
100% of t	he installatio	n of whic	h 25% of the	accessorie	s were re	moved to	inspe	ect the condition of	of the er	nclosed	
termination	ons										
A aroad limi	tations includi	na tha raa	sons (soo Dogu	lation 6E2	2).						
			sons (see Regu pection of loft		۷):						
_			thin The Fabri	•	nctallation						
Concealed	a Cables Coll	tairieu wi	tilli ille rabii	t Of The fi	istaliation	•					
Agreed with	n:	Condor	Properties								
Operational	limitations in	cluding the	e reasons:								
None											
The increase	ion and bookin		in this years at a	- d		مراجم المحادث				ith DC	
) as amended t		anying sch	edules nave	e beer	n carried out in acc	ordance v	with BS	
It should be	e noted that c	ables conc	ealed within tru	nking and	conduits, u	nder floors	s, in ro	oof spaces, and ger	nerally wi	thin the	fabric
								een the client and in electrical equipmen		prior to	the
Поресстоти	, ar mopeetion		Tridde Wierini di								
5 SUM	IMARY OF	THE CO	NDITION C	F THE I	NSTALL	ATION					
See section	on 8 for a sun	nmary of t	he general cond	lition of the	e installatio	n in terms	of ele	ctrical safety.			_
Overall associated		the insta	llation in term	s of it's s	uitability 1	for	- [SATISFA	ACTORY		
				t dangero	us (Code	C1) and/c	or pot	tentially dangero	us (Code	e C2)	
	have been i		1								
	OMMENDA]								
								page 1 is stated as 2 - Potentially dang			
	of urgency.	, observat	ions classified (15 COUE 1	Danger P	COCIIC UI	Code	2 Toteritially uality	jerous di	ic acteu	αρυπ
Investigation	n without dela	,						nvestigation Requir	ed'.		
			Improvement			_	uue co	onsideration.			
			action being tak and tested by:	en, i/we re	ecommena	uidl		5 Ye	ars		
Note: The p	proposed date	for the ne	xt inspection sh					ency and quality of			

	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	lo Observations	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.	C3
respon C1 Da Ri	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. anger Present School of the observations made above to indicate to each of the observations made above to indicate to indicate to each of the observations made above to indicate the observation made above the observation made above the observation made above the observation	
Imme	diate remedial action required for items: N/A	
Urgen	t remedial action required for items:	
Impro	vement recommended for items: 1, 2, 3, 4	
Furthe	er 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

U /			N OF THE											
General condition of the installation (in terms of electrical safety): Good														
	LARATI													
signatures be inspection a	pelow), par and testing accurate	rticulars of w , hereby dec assessment o	hich are desc lare that the i	ribed above nformation	e, having ex in this rep	xercised ort, incl	l reasona uding the	ble skill a observa	and care tions ar	ndicated by my/o when carrying o d the attached s cated extent and	out the chedules,			
Trading Title	e: Con	dor Propert	ies											
Address:	Lugg	House g Bridge Mil	I				Registra (if applic	tion Num cable):	nber					
	Her	eford					Telephor	ne Numb	er:	01432 36727	6			
				Postcode:	HR1 3NA	4								
For the IN	SPECTIO	N, TESTING	AND ASSESS	SMENT of	the report	t:	Г							
Name:	Alun	Davies	Position:	Electrica	al Enginee	r Sig	nature:	e	MAnues	Date: 0	8/10/2024			
Report rev	iewed an	d authorise	d for issue b	y:			г							
Name:	Alun	Davies	Position:	Electrica	al Enginee	r Sig	nature:	e	MoRames	Date: 0	8/10/2024			
10/SUP	PLY CH	ARACTER	ISTICS AN	ID EART	HING AF	RRANG	GEMEN	TS						
Earthing		Number and T	ype of Live Co	nductors	Natu	ıre of Su	ipply Para	meters		Supply Protective	e Device			
TN-S:	7 - L	ohase wire):	2-phas (3-wire		Nomina	l voltag	e, U/Uo:	230	V BS	S(EN): 1	1361			
	3-p	ohase wire): N/A	3-nhac	se NI/A	Nomina	l freque	ncy, f:	50 I	Hz Ty	pe:	2			
	·	ner:	N/A		Prospec current,		lt	1.2	κA Ra	ited current:	60 A			
TT: N	I/A Coi	nfirmation of	supply polari	ty: 🗸	Externa loop im	l earth		0.19	Ω					
11/PAR	TICULA	RS OF IN	STALLATI	ON REFE	RRED T	O IN .	THE RE	PORT						
Means of E	-			Details of I	nstallation	Earth El	ectrode (where ap	plicable)				
facility:		Тур	e:	N/A		cation:				N/A				
Installation earth electr	ode:	N/A Res	istance to Ear	th: N/	Λ Ο	ethod of easurem				N/A				
		Fuse / Circuit	-Breaker / RC	D			If R	RCD main	switch:					
Location:		E	ntrance Hall				RCI	D Type:		N/A				
BS(EN):	60947-3	Isolator	Current ra	ting:	100 A			ed residu rent (I _{Δn}		ating	N/A mA			
Number of p	poles:	2	Fuse/device or setting:		N/A A		Rat	ed time o	delay:		N/A ms			
			Voltage ra	ting:	240 V		Mea	asured o	perating	time:	N/A ms			
Earthing and		e Bonding Co	nductors	Connectio	n/		ng of extr ter install		onductiv	/e parts To gas installati	on 🗸			
Conductor	Copp	oer csa	: 10 mm ²	continuity verified:	\checkmark	pipes:		L	V	pipes: To lightning				
material: Main protect		ng conductors		Connectio	n/	To oil pipes:	installatio	on	N/A	protection:	N/A			
Conductor material:	Copp	oer csa	: 10 mm ²	continuity verified:			uctural		N/A	To other service N/A				
			own in Appen		7671:201	steel: 8+A2:2	022.		,	Ref: 0000550 -				

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 to 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.	hat the											
	Has the person ordering the work / dutyholder been notified?	N/A											
1.2	Consumer's isolator (where present)	Pass											
1.3	Consumer's meter tails												
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)	Pass											
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)	N/A											
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)	N/A											
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 N/A											
4.18													
4.19													
4.20	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	N/A Pass											
4.21	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	Pass											
4.22													
		,											
OUTCOM													

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)											
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:	T										
5.12.1	For all socket-outlets of rating 32A or less, unless an exception is permitted (411.3.3)	Pass										
5.12.2	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	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	N/A										
5.12.5	Final circuits supplying luminaires within domestic (household) premises (411.3.4)	Pass										
5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	Pass										
5.14	Band II cables segregated/separated from Band I cables (528.1)	Pass										
5.15	Cables segregated/separated from communications cabling (528.2)	Pass										
5.16	16 Cables segregated/separated from non-electrical services (528.3)											
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:		3/10/2024										
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: 0000550 -											

D	ISTRIBUTIO	N BOA	RD DE	TAI	LS																										
DB r	eference:		D	В 1					Loc	cation:	El	ectri	c Cu	pboa	rd Livin	g Roc	om		Supp	olied	from	:	Origin								
Distrib	ution circuit OCPD	: BS (EN):				13	361				7	уре:		2	Ratii	ng/S	Settir	ing: 60 A No					of p	hases		1				
SPD De	etails: Types:	T1	N/A	T2	N/A	Т	3	N/A	N	/A ✓		Status indicator checked (when functionality indicator present)																			
Confirm	mation of supply p	olarity	\checkmark		Co	nfirn	natio	n of p	ohase	sequenc	e	ſ	N/A						Zs at DB: 0.19Ω Ipf at DB: 1.2											2 kA	
/s	CHEDULE OF	CIRCL	JIT DE	TAI	LS /	AND	TE	ST I	RES	ULTS																					
						CIR	CUIT	DETAI	LS										TEST RESULT DETAILS												
					Cond	uctor c	letails	***************************************	(s)	Overcur	rent p	nt protective device				RCD				Con	tinuity	(Ω)		Insula	tion res	on resistance			RC	D	AFDD
					por			nber size	time S767					(a)					Ring	final c	ircuit	R ₁ + or	⊦R2 R2			(c				_	ton
Circuit description		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	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																														
RCD 1																															
1	Cooker			Α	С	1	6	2.5	0.4	60898	В	32	6	1.37	61008	AC	30	63				0.2		500	100	100	✓	0.41	14	✓	N/A
2	Sockets Rear of Inst	allation		Α	С	11	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	✓	0.58	14	✓	N/A
3	Smoke / Heat Dete	ctors		Α	С	9	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63				0.8		500	100	100	✓	1.05	14	✓	N/A
4	Spare																														
5	Spare																														
RCD 2																						***************************************									
6	Sockets Front of Ins	tallation		Α	С	10	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	✓	0.67	14	✓	N/A
7	Spare																														
CODES	A S FOR Thermople	astic	B Thermor			The	C ermopl	astic		D Thermopl	astic		The	E ermopla	stic		F			G			F				(o - Oth	er		
TYPI WIR			cables metallic				cables etallic		it	cables metallic tru		1		ables in tallic tr		Therm /SWA				rmose WA cal		in	Mine sulated	erai d cable	s			N/A			
D	ETAILS OF T	EST IN	ISTRUI	MEN	TS																										
V	ils of test instrume	ents use	d (serial				umb	ers):		1												-									
Multi-functional: 4299108							nsulation													ntinui -	ity:										
Earth electrode resistance:									E	arth fault	loop	imp	edar	nce:								RCI	RCD:								
T	ESTED BY																														
Name: Alun Davies Position:						Electrical Engineer							Signature:				Moffmies					Date: 08/10/2024									
This for	m is based on the	model s	shown in	Appe	ndix	6 of	BS 7	671:	2018	+A2:202	2.														Ref: 0000550 - Page: 6 of 7						

SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS																															
DB r	reference:	DB 1	1					Lo	cation:	Ele	ectri	c Cu	pboa	rd Livir	g Roc	om		Supp	olied	from	:	Origin									
			***************************************		CIR	CUIT	DETAI	LS	LS					TEST RESULT DETAILS																	
			Conductor details					(s)		Overcurrent protective device					RCD			Continuity				(Ω) Insulation			on resistance		Zs	RC	D	AFDI	
				В		Nur and	mber I size	time 7671										Ring final circuit		ircuit	R ₁ +R ₂ or R ₂				(A)					ton	
Circuit number	Circuit description		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)	r ₁ (line)	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 button	
8	Lights First Floor	4	Α	С	11	1.5	1.0	0.4	60898	В	6	6	7.28	61008			63				1.0		500	100	100	✓	1.19	14		N/A	
9	Lights Ground Floor		Α	С	7	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63				1.3		500	100	100	✓	1.45	14	✓	N/A	
10	Spare																														
9	Spare																														
10	Spare																														
	1				J						L		I						L												
																		* * * * * * * * * * * * * * * * * * *													
																								2							
																	8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9														
TYP	A Thermoplastic insulated/sheathed cables	Thermoplas cables in metallic con	ı		(C ermopl cables etallic	in	it	Thermople cables metallic tru	in	r	(E ermopla cables in etallic tr	n	Thern /SW/	F noplas A cabl			G rmose WA cal		ins	Min sulate		es			o - Oth 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.