

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

Certificate Number:

006717

Client:	AILS OF THE PERSON ORDERING THE REPORT Condor Properties													
	Mill House, Lugg Bridge Mill, Hereford, HR1 3NA													
Address:	Will House, Lugg Bruge Will, Hereford, HKI SNA													
2 REAS	SON FOR PRODUCING THIS REPORT													
	producing this report:													
Landlords	safety report.													
Date on whic	ch inspection and testing was carried out: 25/03/2025													
	ALLS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT													
Installatior	Address: 120 A Bryn Road, Brynmill , Swansea, SA2 OAT													
Estimated ag	ge of wiring system: 12 years Evidence of additions/ alterations: No if yes, estimated age: N/A years													
Installation r	ecords available? (Regulation 651.1) Yes Date of last inspection: 10/06/2022													
	NT 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														
	·													
terminatio	ns													
_	ations including the reasons (see Regulation 653.2): of floor boards or inspection of loft space.													
-	Cables Contained within The Fabric Of The Installation.													
concealed														
Agreed with:	Cotim Elate and Buildings Itd													
5	Gotim Flats and Buildings Ltd imitations including the reasons:													
None														
The inspection	on and testing detailed in this report and accompanying schedules have been carried out in accordance with BS													
	IET Wiring Regulations) as amended to 2022. noted that cables concealed within trunking and conduits, under floors, in roof spaces, and generally within the fabric													
of the buildir	ng or underground, have not been inspected unless specifically agreed between the client and inspector prior to the													
inspection. A	n inspection should be made within an accessible roof space housing other electrical equipment.													
U	MARY OF THE CONDITION OF THE INSTALLATION													
	n 8 for a summary of the general condition of the installation in terms of electrical safety. essment of the installation in terms of it's suitability for													
continued u	Ise*:													
	sfactory assessment indicates that dangerous (Code C1) and/or potentially dangerous (Code C2) have been identified.													
6 RECO	OMMENDATIONS													
	overall assessment of the suitability of the installation for continued use on page 1 is stated as 'UNSATISFACTORY', nend that any observations classified as 'Code 1 - Danger Present' or 'Code 2 - Potentially dangerous' are acted upon													
as a matter of	of urgency.													
	n without delay is recommended for observations identified as 'FI - Further Investigation Required'. Is classified as 'Code 3 - Improvement recommended' should be given due consideration.													
	ne necessary remedial action being taken, I/we recommend that 5 Years 5 Years													
	poposed date for the next inspection should take into consideration the frequency and quality of maintenance that the													
	an reasonably be expected to receive during its intended life. The period should be agreed between relevant parties.													

Referri		TIONS FOR ACTIONS TO BE TAKEN n and test results, and subject to the limitations spec Limitations of Inspection and Testing':	ified on page 1											
	nere are no items adversely affecting electrical	safety												
V Tł	ne following observations and recommendation	or s are made												
Item 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 Metallic)	C3											
4	Inspection Schedule Item 4.13: Compatibi components; correct type and rating (No s overheating) (411.3.2; 411.4; 411.5; 411.6 improvement.	signs of unacceptable thermal damage, arcing or	C3											
British G	eneral MCB for out building used in MK co	nsumer unit												
British General MCB for out building used in MK consumer unit Image: I														
	3ritish General MCB for out building used in MK consumer unit													
	e following codes, as appropriate, has been allo le for the installation the degree of urgency for	ocated to each of the observations made above to indicate to remedial action.	to the person(s)											
Risk	ger Present of injury. Immediate edial action required	ngerous I action C3 Improvement recommended FI Further in required v	vestigation vithout delay											
Immedia	te remedial action required for items:	N/A												
Urgent r	emedial action required for items:	N/A												
Improve	ment recommended for items:	1, 2, 3, 4												
Further i	nvestigation required for items:	N/A												

	NERA		TION	OF THE	INSTALL	ATION						
U		ion of the ins					L					
/ General Good	condit	ion of the ins	stallatic	on (in terms	of electrical	safety):						
9/ DE0		ATION										
I/We, be signatures inspection	ing the below and te n accu	e person(s) i), particulars esting, hereb rate assessn	s of wh y decla	ich are desc are that the i	ribed above	, having e in this rep	xercised r	easonab	le skill and observatior	care wher s and the	carrying o attached so	out the chedules,
Trading Tit	le:	Condor Pro	opertie	es								
Address:		Mill House Lugg Bridg						Registrati if applica	ion Number able):	r		
		Hereford					г	elephone	e Number:	014	32 36727	6
					Postcode:	HR1 3N	A					
For the I	NSPEC	TION, TES	TING A	AND ASSES	SMENT of t	he repor	t:					
Name:		Alun Davies	i	Position:	Electrica	l Enginee	r Signa	ature:	Clip	annies	Date: 25	5/03/2025
Report re		d and auth		for issue b						1.		
Name:		Alun Davies	i	Position:	Electrica	I Enginee	r Signa	ature:	Clor	Comes	Date: 22	1/02/2025
7		CHARAC	TERI	STICS AN	ID EARTI	HING A	RRANG	EMENT	S			
Earthii Arrangen	-		and Ty	pe of Live Co		Nati	ure of Sup	ply Parar	neters	Suppl	y Protective	Device
TN-S:	\checkmark	1-phase (2-wire): 3-phase	\checkmark	2-phas (3-wire 3-phas	e): N/A		I voltage,		230 V	BS(EN):		361
TN-C-S:	N/A	(3-wire):	N/A	(4-wire			ll frequent tive fault	cy, f:	50 Hz	Type: Rated cu		2 60 A
т:	N/A	Other:	ion of s	N/A supply polari	+v: 🖊	current		ult	1.1 kA			
		***					pedance,		0.21 Ω			
11 PAF Means of			F INS		ON REFE Details of In					able)		
, Distributor		···•9	Type:		N/A		cation:		nere appne	N/A		
facility: Installatior earth elect		▼ N/A		tance to Ear	-	Me	ethod of easureme	nt:		N/A		
		itch-Fuse / C	l Circuit-E	Breaker / RC	D				D main swi	itch:		
Location:			Electr	ical Cupboa	ard			RCD	Type:		N/A	
BS(EN):	609	47-3 Isolato	or	Current ra	iting:	100 A			d residual ent ($I_{\Delta n}$):	operating		N/A mA
Number of	poles	: 2		Fuse/devic or setting:		N/a A		Rate	d time dela	ay:		N/A ms
				Voltage ra	ting:	240 V		Meas	sured opera	ating time:		N/A ms
-		ective Bondi	ng Con	ductors	<u> </u>	- 1			neous-cond	-		
Earthing co Conductor			6521	10 - 7	Connectior continuity	1/	lo wate pipes:	r installa	uon 🗸	r lo ga pipes	as installati s:	on 🗸
material:		Copper	csa:	10 mm ²	verified:	\checkmark		stallation	N/		htning	N/A
Main prote Conductor		onding condu	ז ר		Connectior continuity	ו/	pipes: To struc	tural		To ot	her service	e(s):
material:		Copper	csa:	10 mm ²	verified:	\checkmark	steel:	luiai	N/2	A	N/A	۱.

Item	Description	Outcome
1.0	INTAKE EQUIPMENT (VISUAL INSPECTION ONLY)	
4.4	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 1.1.1	Distributor/supplier intake equipment Service cable	Pass
1.1.1	Service cable	
		Pass
1.1.3	Earthing arrangement	Pass
1.1.4	Meter tails Metering equipment	Pass
1.1.5		Pass N/A
1.1.0	Isolator (where present) 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.	angerous hat the d, an "X"
	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	Pass
2.0 3.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7) EARTHING / BONDING ARRANGEMENTS (411.3; Chap 54)	N/A
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 distributor's carting artifigement (542:12:17, 542:12:27) 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)	Pass
3.7	Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)	Pass
3.8	Accessibility and condition of other protective bonding connections (543.3.1; 543.3.2)	Pass
4.0	CONSUMER UNIT(S) / DISTRIBUTION BOARD(S)	1 435
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)	N/A
4.13	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)	C3
4.14	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; 522.8.1; 522.8.5; 522.8.11)	Pass
4.16	Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	N/A
4.17	RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.5.2; 531.2)	N/A
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) Confirmation that ALL conductor connections, including connections to busbars, are correctly located in	N/A
4.20	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)	N/A
4.22	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	N/A
OUTCO	hla Unaccontable Improvement Eusther Not	
Accepta conditi		lot icable

1 <u>2⁄</u> II	NSPECT	ION SCHE	DULE FC	R D	OMEST	IC 8	k SIMII	.AR	PRE	EM	ISES	WI	TH UP TO	0 10	0 A	SUPP	LY						
Item						Desc	ription									Outo	come						
5.0	FINAL C	IRCUITS																					
5.1	Identifica	tion of conduc	tors (514.3	3.1)												Pa	ass						
5.2	Cables co	prrectly suppor	ted throug	hout t	heir run	(521.	10.202; 5	22.8	8.5)							LI	М						
5.3	Condition	of insulation of	of live parts	s (416	5.1)											Pa	ass						
5.4	Non-shea	thed cables pr	otected by	enclo	sure in c	ondui	t, ducting	or t	runkir	ng	(521.1	0.1)				N	/A						
5.4.1	To includ	e the integrity	of conduit	and tr	unking s	ysten	s (metall	ic an	d plas	stic	:)					N	/A						
5.5	Adequac 523)	y of cables for	current-cai	rrying	capacity	with	regard for	⁻ the	type	an	d natur	re of i	nstallation	(Secti	on		ass						
5.6	Coordina	tion between c	onductors	and o	verload p	rotec	tive devic	es (4	133.1;	; 5	33.2.1))				Pa	ass						
5.7	Adequac	y of protective	devices: ty	/pe an	nd rated o	curren	t for fault	pro	tectio	on (411.3)					Pa	ass						
5.8	Presence	and adequacy	of circuit p	orotec	tive conc	luctor	s (411.3.	l; Se	ection	54	13)					Pa	ass						
5.9	Wiring sy 522)	stem(s) appro	priate for t	he typ	be and na	ature	of the ins	allat	ion ai	nd	externa	al influ	iences (Se	ction		Pa	ass						
5.10		d cables install	•		•								•				Μ						
5.11	Section 4	oncealed under	imitations)	(522.	6.204)								-	amage	(se	e LI	Μ						
5.12		n of addition	•		•						-												
5.12.1	For all so	cket-outlets of	rating 32A	A or le	ss, unles	s an e	exception	is pe	ermitte	ed	(411.3	.3)				Pa	ass						
5.12.2	For the s	upply of mobile	e equipmer	nt not	exceedin	ng 324	rating fo	r use	e outo	doc	ors (411	1.3.3)					ass						
5.12.3	For cable	s concealed in	walls at a	depth	of less t	han 5	0mm (522	2.6.2	202; 5	522	.6.203)					ass						
5.12.4	For cable	s concealed in	walls/parti	tions	containin	g met	al parts r	egar	dless	of	depth	(522.6	5.203)			N	/A						
5.12.5	Final circ	uits supplying	luminaires	withir	n domest	ic (ho	usehold)	orem	ises ((41	1.3.4)					Pa	ass						
5.13	Provision	of fire barriers	s, sealing a	irrang	ements a	and pr	otection a	igain	st the	erm	nal effe	cts (S	ection 527)		Pa	ass						
5.14	Band II o	ables segregat	ed/separat	ted fro	om Band	I cab	es (528.1)							Pa	ass							
5.15	Cables se	egregated/sepa	arated from	n comi	municatio	ons ca	bling (52	3.2)							N	/A							
5.16		egregated/sepa					•							F									
5.17	Termina (Section	tion of cables 526)	s at enclos	sures	- indica	te ex	tent of s	amp	oling	in	Sectio	n 4 o	f the repo	rt									
5.17.1	Connecti	ons soundly ma	ade and un	ider n	o undue :	strain	(526.6)									Pa	ass						
5.17.2	No basic	insulation of a	conductor	visible	e outside	enclo	sure (526	5.8)								Pa	ass						
5.17.3	Connecti	ons of live cond	ductors ade	equate	ely enclos	sed (5	26.5)									Pa	ass						
5.17.4	Adequate	ely connected a	at point of e	entry	to enclos	ure (g	lands, bu	shes	etc.)) (5	522.8.5)				Pa	ass						
5.18	Conditior	of accessories	s including	socke	t-outlets	, swite	ches and g	oint	boxes	s ((651.2(\	/))				Pa	ass						
5.19	Suitabilit	y of accessorie	s for exter	nal inf	luences	(512.2	2)									Pa	ass						
5.20	Adequac	y of working sp	ace/access	sibility	to equip	ment	(132.12;	513	.1)							Pa	ass						
5.21	Single-po	ole switching or	r protective	e devid	ces in line	e cono	luctors or	ly (1	L32.14	4.1	, 530.3	3.3)				Pa	ass						
6.0	LOCATI	ON(S) CONTA	INING A	BATH	OR SHO	WER																	
6.1	Additiona	I protection fo	r all low vo	ltage	(LV) circu	uits by	/ RCD not	exc	eeding	g 3	80mA (7	701.4	11.3.3)			Pa	ass						
6.2	Where us	sed as a protec	tive measu	ure, re	quireme	nts fo	r SELV or	PELV	/ met	: (7	01.414	.4.5)				N	/A						
6.3	Shaver s	upply units con	nply with E	BS EN	61558-2	-5 for	merly BS	353	5 (70)	1.5	512.3)					N	/A						
6.4	Presence	of supplement	tary bondir	ng con	ductors,	unles	s not requ	iired	by B	S 7	671:20)18 (7	01.415.2)			Pa	ass						
6.5	Low volta	age (e.g. 230 V	/) socket-o	utlets	sited at	least 2	2.5m fron	ו zor	ne 1 (70	1.512.3	3)				N,	/A						
6.6	Suitabilit	y of equipment	for extern	al infl	uences fo	or inst	alled loca	tion	in ter	rms	s of IP ı	rating	(701.512.)	2)		Pa	ass						
6.7	Suitabilit	y of accessorie	s and cont	rolgea	ir etc. for	a pa	ticular zo	ne (701.5	512	.3)					Pa	ass						
6.8	Suitabilit	y of current-us	ing equipm	nent fo	or particu	ılar po	sition wit	hin t	he loo	cat	ion (70	1.55)				Pa	ass						
7.0	List all oth	Suitability of current-using equipment for particular position within the location (701.55) 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																/A						
7.2 8.0	N/A			ЕСТЕ	DTCAL TA			(6)								N	/A						
0.0	Where the	IER'S LOW VC installation inclu he checklist below	des addition						relating	ig to	o Chapte	er 82, a	dditional ins	pection	ı iten	ns should	be						
8.1	N/A																/A						
8.2	N/A															N	/A						
Inspec	ted by:			Г									1.		Г								
Name:		lun Davies	Posit	tion:	Electri	cal Er	ngineer	Sig	Inatur	re:		(14	Boures	Dat	ce:	21/02/2	2025						
OUTCOM Accepta	ITCOMES exceptable page Unacceptable of an end Improvement on Further for Not N/W Limitation LTM Not										Not	1											
conditio		Unacceptable condition	C1 or C2		nmended	С3	investiga		FI		Not /erified	N/V	Limitation	LIM	ар	plicable	N/A						

	DISTRIBUTION BO	DARD DE	TAI	LS																										
DB	reference:	DB Sup	ply F	at A				Loc	cation:		На	llwa	iy 120) Bryn I	Road			Sup	olied	from	:				Ori	gin				
Distri	oution circuit OCPD: B	S (EN):				13	361				7	Туре		2	Rati	ing/S	Settir	ng:	60	А		No	o of p	hases	:	1				
SPD D	Details: Types: T1	N/A	T2	N/A	Т	3	N/A	N	/A 🗸	•				ndicator ality ind					N/	A										
Confir	mation of supply polarity	/ /		Сс	onfirm	natio	n of	phase	e sequen	ce	1	N/A				p. 0		,			Zs a	t DB	:	0.1	2	I	lpf at	DB:	2.3	3 kA
	SCHEDULE OF CIR		TAI	LS	AND	TE	ST	RES	ULTS																			:		
				_		CUIT																٦	rest r	ESULT	DETAIL	s				
				Cond	luctor d	letails		(s)	Overcur	rent p	rotecti	ve de	vice		RCD				Con	tinuity	γ (Ω)		Insul	ation res	sistance		Zs	R	CD	AFDD
				ро			nber size	time 7671					_					Ring	final c	ircuit	R ₁ - or	⊦R2 R2			(1)					Б.
Circuit number	Circuit description	n	Type of wiring	Reference method	Number of points served		cpc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Type	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 (M Ω)	Live - Earth (MΩ)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
1	Sub Main Flat 120 A		Α	С	1	16	10	5	1361	2	60		0.67	N/A	N/A		A N/A				0.05		500	100	100	\checkmark		N/A		
																							8							
TYF	A B C CODES FOR Thermoplastic Thermoplastic Thermoplastic TYPE OF insulated/sheathed cables in cables WIRING cables metallic conduit nonmetallic							lit	D Thermopl cables metallic tru	in			E ermopla cables i etallic ti	n		F mopla 'A cab			G ermose WA cal		in	Min	-I eral d cable	es			o - oti N/A			
	DETAILS OF TEST																													
r	ails of test instruments u	ised (serial	umbe	ers):	7																									
	functional:				nsulation													ntinu	ity:											
	electrode resistance:			E	arth faul	t loop	o imp	edai	nce:								RC	D:												
								-	Electrica					C:-	natura						1					. [25		(2021	
✓ Nan	Alun Da	Alun Davies Position:								i Eng	ginee	er		Sig	nature	:			e	Alex 2	miles				Date	e: [25	/03/	2025)

	DISTR	RIBUTION B	OARD D	ETAI	LS																										-
DB	referen	ce:	DB	8 Flat A					Lo	cation:			Ha	allwa	y Flat A				Sup	plied	from	n:				Ori	gin				
Distrib	oution o	circuit OCPD: E	BS (EN):				1	361					Туре	•	2	Rati	ng/S	Settir	ng:	60	А		No	o of p	hases	:	1				
SPD D	etails:	Types: Ti	1 N/A	T2	N/A	۲ N	ГЗ	N/A	1	N/A 🗸	•				indicator nality ind					N//	A										
Confir	mation	of supply polari	ty 🗸		С	onfirn	natio	on of	phas	e sequeno	ce		N/A		,				,			Zs at	t DB	: (D.16 g	.)	I	pf at	DB:	1.	4 kA
7	SCHE	DULE OF CI	RCUIT D	ETAI	LS	AND) TE	ST	RES	ULTS																					
						CIR	CUIT	DETA	ILS														٦	EST R	ESULT	DETAIL	.s				
					Conc	ductor o	details		(s)		rent p	rotect	ive dev	vice		RCD				Con	tinuity	y (Ω)		Insula	ation res	sistance		Zs	R	CD	AFDD
					ро			mber d size	time 57671					(7					Ring	final c	ircuit	R1+ or	⊦R2 R2			5)					ton
Circuit number		Circuit descripti	ion	Type of wiring	Reference method	Number of points served	Live (mm ²)	cpc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Type	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Type	Rated operating current (mA)	Rating (A)	r1 (line)	rn (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	Switch																								-						
1						1	1.0	1.0	0.4	60898	В	6	6	7.28	N/A	N/A	N/A	N/A				0.01		500	100	100	\checkmark	0.17	N/A	N/A	N/A
Doorb	ell Trans	sformer																													
RCD 1																															
2	Lightir	ng Installation Rea	r	А	С	7	1.0	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63				0.7		500	100	100	\checkmark	0.84	20	\checkmark	N/A
3	Showe	er		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	20	✓	N/A
4	Socket	ts Circuit 1		Α	С	8	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	\checkmark	0.5	20	✓	N/A
5	Socket	ts Circuit 2		Α	С	17	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	\checkmark	0.58	20	\checkmark	N/A
RCD 2	-			1						· · · · · · · · · · · · · · · · · · ·					-																
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	\checkmark	0.31	17	\checkmark	N/A
TYP	A B CODES FOR Thermoplastic Thermoplastic TYPE OF insulated/sheathed cables in WIRING cables metallic conduit						C ermop cables etallic		ıit	D Thermopl cables metallic tru	in		(E ermopla cables i etallic t			F noplas A cabl			G ermose WA cal		in	Min	i eral d cable	es			D - Otl	ier		
		ILS OF TEST																													
*		est instruments	used (seria				umb	ers)																							
	functior			429	991(08				nsulation													ntinu	ity:							
Earth	electro	de resistance:						E	Earth fault	loop	o im	oedar	nce:								RCI	D:									
	ESTE	ED BY				_	_									_										_					
Nam	ne:	Alun [I	Positi	on:			Electrica	l Eng	gine	er		Sigr	nature	:			e	All a	antes				Dat	e:	25	5/03/	202	5		

	CHEDULE OF CIRCU																												
DB	reference:	DB Flat A					Loo	cation:			H	allway	y Flat A				Supp	blied	from	:				Ori	gin				
				CIR	сиіт і	DETA	ILS														•	rest R	ESULT	DETAIL	S				
			Condu	uctor d	letails		(s)	Overcur	rent	protecti	ve de	vice		RCD				Con	tinuity			Insula	ation res	sistance		Zs	R	CD	AFDD
			ро		Nun and	nber size	time \$7671					(7			_		Ring	final c	ircuit	R1- or	+R2 R2		_	(7					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)	Type	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Type	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 (MΩ)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
7	Sockets Boiler Cupboard	Α	С	2	2.5	1.5		60898	В		6	2.73	61008							0.1		500	100	100	\checkmark	0.29		\checkmark	N/A
8	Garden Room	Α	С	1	6	2.5	0.4	60898	В	32	6	1.37	61008	AC	30	63				0.3		500	100	100	\checkmark	0.46	17	\checkmark	N/A
9	Lighting General	А	С	19	1.5	1.0	0.4	60898	В	6	6	7.28	61009	AC	30	63				0.6		500	100	100	✓	0.76	17	✓	N/A
10	Spare																												
																		1											
																													-
	 																				-								
TYF	A S FOR Thermoplastic E OF insulated/sheathed RING cables	B Thermoplastic cables in metallic conduit		c	C ermopl cables etallic	in	it	D Thermopl cables metallic tru	in			E ermopla cables i etallic tr	n		F noplas A cabl			G ermose WA cat		in	Min	H eral d cable	s			O - Oti	ner		

	DISTRIBUTION BO	ARD D	ΕΤΑΙ	LS																										
DB	reference:	C	OB 2					Loo	cation:			G	arder	Room				Supp	olied f	rom	:				DI	31				
Distrit	oution circuit OCPD: BS	5 (EN):				60	898				-	Гуре	:	В	Rati	ng/S	ettin	ng:	32	Α		No	o of p	hases	:	1				
SPD D	etails: Types: T1	N/A	Т2	N/A	Т	3	N/A	N	/A N//	4		St fu	atus i nction	ndicator ality ind	checl cator	ked (pre	whe sent	re)	N/A	٩										
Confir	mation of supply polarity	\checkmark	•	Co	onfirn	natio	n of	phase	e sequenc	ce		N/A									Zs at	DB:).46 s	Ω	I	pf at	DB:	0.	5 kA
	SCHEDULE OF CIR		ETAI	LS	AND) TE	ST	RES	ULTS																					
					CIR	CUIT	DETA	LS														٦	EST R	ESULT	DETAIL	.s				
				Conc	luctor c	letails		(s)	Overcur	rent p	rotecti	ve de	vice		RCD				Cont	inuity	(Ω)		Insula	ation res	sistance		Zs	R	CD	AFDD
				por		Nur and	nber I size	time S7671					5)			_		Ring	final ci	rcuit	R1+ or		_	~	(C					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)	Type	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Type	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	Switch																													
1	Sockets C1							0.4	60898	В	16	6	2.73	61008	AC	30	63				0.4		500	100	100	\checkmark	0.76	17	\checkmark	N/A
2	Sockets C2		Α	C	2	2.5	1.5	0.4	60898	В	16	6	2.73	61008	AC	30	63				0.1		500	100	100	✓	0.51	17	✓	N/A
3	Water Heater		С	1	2.5	1.5	0.4	60898	В	16	6	2.73	61008	AC	30	63				0.1		500	100	100	✓	0.49	17	\checkmark	N/A	
4	Lights		Α	С	3	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63				0.9		500	100	100	\checkmark	1.3	17	\checkmark	N/A
5	Spare																													
	•		в			_										F		1									0 04			
TYP	E FOR FLOF RING Cables	t		C ermop cables etallic		it	D Thermopl cables metallic tru	in			E ermopla cables i etallic tr	n 🛛		r noplas A cabl			G ermoset WA cab		in	H Min sulate		s			o - ot N//					
	DETAILS OF TEST																													
~	ails of test instruments u	sed (seria				umb	ers):	1																						
	functional:		42	991(28				nsulation													ntinu	ity:							
Earth	electrode resistance:							E	arth fault	: loop	o imp	eda	nce:								RCI	D:								
	TESTED BY													٦																
Nan	ne: Alun Da	avies		Positio	on:		E	Electrica	l Eng	ginee	er		Sign	ature	:			C	1/1/200	nes				Dat	e:	21	L/02/	202	5	

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.