## ELECTRICAL INSTALLATION CONDITION REPORT



A. Details	of the Clie	ent/Person Orde	ering the	Report	B. Rea	ason for Produc	cing this Repor	t	
Client:	Wessex	RFCA			Purpo	ose of this report:			
Address:	Wessex F Mount Ho Mount Str Taunton	use			3 Y	EARLY ELECT	RICAL TEST AN	D INSF	PECTION
	TA1 3QE					s) on which Inspection esting was carried ou		1	
C. Details	of the Ins	tallation which i	s the Sub	oject of this Repo	rt				
Installation:		CADET CENTR			Desc	cription of	Domestic	Commer	
Occupier:		CADET CENTE			·	nises:	N/A	N/A	N/A
Address:					Othe CA	ADET CENTRE			
Address.		YING FIELDS IELD CRESCEN <sup>.</sup>	Γ		Estin	mated age of wiring s	system:		9 yrs
	NAILSEA					ence of alterations	N/A	If yes	NI/A
	Somerset		В	S481HWZZ	or ac	dditions:	Date of previous	estimate	d Age N/A yrs
Record of Installation ava	ailable: N/	A Records held By:	N/A				inspection:	N	Not Known
D. Extent a	and Limita	ntions Inspection	n and Te	sting					
Extent of Elect	trical Installati	on covered by this rep				-	e reasons (See regula		
ALL PROF	PERTY				IN ACC	CORDANCE WI	TH GUIDANCE I	NOTE :	3 BS7671
					WESS				
Operational Li	mitations inclu	uding the reasons (Se	e page No	Agreed with nam	e WESS				
None		iding the reasons (ee	o pago 110	,					
This inspection to July 2018	and testing	detailed in this report a	and accompa	inying schedules have be	een carried o	out in accordance wit	h BS7671:2018 (IET	Wiring R	egulations) as amended
been inspecte	d unless spec			onduits, under floors, in and inspector prior to the		•		_	
other electrica		Condition of the	Installati	On General cond	ition of the in	nstallations (In terms	of electrical safety)		
IN GOOD				Contraction			o. 0.000a. 0a.0y/		
	CONDIN								
Overall asses	ssment of the	installation Satis	factory	*An unsatisfactory a			ous (code C1) and/or	potentia	lly dangerous (code
F. Recomr	nendatior	ıs		CZ) CONDITIONS NAVE	been identii	neu.			
Where the over	erall assessm	ent of the suitability of					Y ,We recommend	that any	observations classified as
Investigation w	vithout delay i	s recommended for ol	servations id	<ol> <li>are acted upon as a m dentified as 'further inves</li> </ol>	tigation requ	ıired' (code FI).			
Observation cl	assified as 'Ir	nprovement recomme Subject to the ne	nded' (code ( ecessary rem	C3) should be given due redial action being taken	consideratio We <sub>recomm</sub>	on. end that the installati	on is further inspecte	ed and tes	sted by 26/02/2024
G. Declara			•	for the inspection and te	•		•	_	* *
	inf	ormation in this report	, including th	xercised reasonable skill e observations and attac ated extent and limitation	hed schedul	es, provides an accu			
Trading Title	I J Canning Stratford F	gs & Son Ltd,							
and address	Water Brid	ge Court,				NICEIC	Enrolment Number	9140	
	Matford Pa Exeter, EX					Bran	ch No. (If Applicable)	N/A	
Inspected and	d tested by:								
	rtinDunkin		Position	Approved electric	ian s	Signature	Metho	Date	26/02/2021
Report autho			<b>.</b>	lie i			al ·		00/00/0004
Oai	lum Harris		Position	qualifying superv		Signature	dii	Date	26/02/2021
H. Schedu				his document and this re	port is valid	only when they are a	attached to it.		
2	Sched	lule(s) of inspection a	nd 2	Schedule(s	) of test resu	ults are attached			

I. Supply Cl	naracteristics	and Earthing	Arrangem	ents										
Earthing Arrangement	Nı	umber and Type of				Nature of	Supply	/ Parameters	5		Supply p	protective d	levice	
TN-S N/		<b>✓</b>		d.c.	N/A	Nominal Voltage	U <sup>(1)</sup>	N/A	v	BS(EN)				
TN-C-S ✓	1-Phase (2 wire)	1-Phase (3 wire)	N/A	2 Wire	N/A	Nominal Voltage	U <sub>0</sub> <sup>(1)</sup>	230	v	1361 Fu	use HB0	С		
TN-C N//		N/A		3	N/A	Nominal frequency	f <sup>(1)</sup>	50	Hz	Туре				
TIV-C TV//	(3 wire)	IN/A		Wire	IN/A	Prospective fault current	lpf <sup>(2)</sup>	0.876 k	kA	2				
TT N//	3-Phase (3 wire)	N/A 3-Phase (4 wire)	N/A	Other	r N/A	External loop impedance	,		Ω	Nominal current rat	ting	100	A	
IT N/	A Other N/A					Number of supplies		1		Short circu	uit	33	kA	
	Confirmation	n of supply polarity		~		(Note: (1) by 6		, (2) by enqu	iry or	capacity		აა 	N/A	
J. Particula	rs of Installat	tion Referred to	o in the R	eport										
Means of	f earthing			D	etails of	f installation Ea	arth Ele	ectrode (whe	ere app	olicable)				
Distributor's facility	<b>/</b>	Type (e.g. rod(s), tape etc.)	N/A			Loca	tion	N/A						
Installation earth electrode	N/A	Resistance to Earth	N/A			Ω								
Curu, S.S.		Laiui				Meth meas	od of sureme	nt N/A						
Main Prote	ctive Conduct	tors	boxes and en	iter deta	ils as ap	plicable								
Earthing	Material	-		csa	16	mm <sup>2</sup>	Co	ontinuity Veri	fied	<b>V</b>	C	Connection V	/erified	<b>—</b>
Conductor  Main protective	Midtoria	Соррег		-			0.	Munuity vo	lleu		J	OIIIEGUOII V	ennea	
Main protective bonding conduc		Copper		csa	16	mm <sup>2</sup>	Co	ontinuity Veri	fied	<b>✓</b>	С	Connection V	/erified	<u> </u>
Bonding of Inc Water installation		stallation St	tructural		Lightning	N/A		Maximum	Demar	nd (Load)				
pipe: Oil installatior		pipes	Steel		rotection			100	/	Amps				
pipes	IV/A	Other incoming service(s)	Plea N/A N/A	ise State	<b>;</b>			Protective ADS	measu	ure(s) agair	nst electri	ic shock		
Main Switch	n / Switch-Fu	se / Circuit-Bre	eaker / R0	CD										
Location		BOARD BY WC					Curre		100	А	i Rated r	if RCD main		
							rating		100	A		on current,	N/A	mA
							rating	g or setting				time delay	N/A	ms
Type BS(EN)	5419 Isolator			o of pole	s 2		Volta rating		230	V		perating	N/A	ms
Supply Conductors	Copper		Supply Conducto	ors 25		mm <sup>2</sup>					time at,	, l∆n	,.	
Material  K. Observat	tions		csa											
		(-) of Inconcation and	Test Pacults	and cu	hingt to	the limitations s	- coifior	1 at the Exter	-t and l	L'esitations	of the Inc	restion and	1 teating	- action
		e(s) of Inspection and					pecine	I at the Exter	it and i	Limitations	or trie ins	зресион анс	1 testing	section.
No remedial acti	on is requirea.	✓ The follo	owing observa	itions ar		N/A							0	
Item No					Obse	ervations							Со	de
													† <u></u>	
One of the follo	wing codes, as an	propriate, has been a	allocated to e	ach of th	ne obser	rotions made at	ove to	indicate to th	e ners	on/s) resn	oneible fo	or the install:	ation the	
degree of urger	ncy for remedial ac	ction.		JUI 0			10v0 .c	mulouto to	le poic	Unita) 100p.	Ullaible 15	T tile illota	Ilion inc	
		mmediate remedial ac			0									
	_	remedial action requir	ed		0									
	nt recommended estigation required w	without delay			0									

## CONDITION REPORT INSPECTION SCHEDULE FOR DOMESTIC AND SIMILAR PREMISES WITH UP TO 100A SUPPLY

Note: this form is suitable for many types of smaller installations, not exclusively domestic.

Outcomes	Acceptable condition    Unacceptable   State C1   Improvement recommended   State   Further recommended   C3   Investigation   FI   Not verified   Verifie	N/V Limitation LIM Not applicab	ole N/A
Item No	Description	Outcome	Comments
1.0	EXTERNAL CONDITION OF INTAKE EQUIPMENT (VISUAL INSPECTION ONLY)		
1.1	Service cable	✓	No
1.2	Service head	✓	No
1.3	Earthing arrangement	✓	No
1.4	Meter tails	✓	No
1.5	Metering equipment	✓	No
1.6	Isolator (where present)	✓	No
2.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7)	N/A	No
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)	✓	No
3.2	Presence and condition of earth electrode connection where applicable (542.1.2.3)	LIM	No
3.3	Provision of earthing/bonding labels at all appropriate locations (514.13.1)	✓	No
3.4	Confirmation of earthing conductor size (542.3; 543.1.1)	✓	No
3.5	Accessibility and condition of earthing conductor at MET (543.3.2)	✓	No
3.6	Confirmation of main protective bonding conductor sizes (544.1)	✓	No
3.7	Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)	✓	No
3.8	Accessibility and condition of other protective bonding connections (543.3.1;543.3.2)	✓	No
4.0	CONSUMER UNIT(S) / DISTRIBUTION BOARD(S)		
4.1	Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)	✓	No
4.2	Security of fixing (134.1.1)	✓	No
4.3	Condition of enclosure(s) in terms of IP rating etc (416.2)	✓	No
4.4	Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	✓	No
4.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	✓	No
4.6	Presence of main linked switch (as required by 462.1.201)	✓	No
4.7	Operation of main switch (functional check) (643.10)	✓	No
4.8	Manual operation of circuit-breakers and RCDs to prove disconnection (643.10)	✓	No
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	✓	No
4.10	Presence of RCD six-monthly test notice at or near consumer unit/distribution board (514.12.2)	<b>√</b>	No
4.11	Presence of non-standard (mixed) cable colour warning notice at or near consumer unit/distribution board (514.14)	✓	No
4.12	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	N/A	No
4.13	Presence of other required labelling (please specify) (Section 514)	✓	No
4.14	Compatibility of protective devices, bases and other components; correct type and rating (No signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433)	✓	No
4.15	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	✓	No
4.16	Protection against mechanical damage where cables enter consumer unit/distribution board (132.14.1; 522.8.1; 522.8.5; 522.8.11)	✓	No
4.17	Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	✓	No
4.18	RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.5.2; 531.2)	✓	No
4.19	RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3;415.1)	✓	No
4.20	Confirmation of indication that SPD is functional (651.4)	✓	No
4.21	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	✓	No
4.22	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	N/A	No
4.23	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	N/A	No
5.0	FINAL CIRCUITS		
5.1	Identification of conductors (514.3.1)	✓	No
5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	✓	No
		· ·	No

## CONDITION REPORT INSPECTION SCHEDULE FOR DOMESTIC AND SIMILAR PREMISES WITH UP TO 100A SUPPLY CONTINUED

Note: this form is suitable for many types of smaller installations not exclusively domestic.

Outcomes	Acceptable condition	✓		ceptable ndition	State C1 or C2		ovement nmended	State C3		urther stigation	FI	Not verified	N/V	Limitation	LIM	Not applicable	N/A		
Item No						Descrip	ition							Oute	come		Comments		
5.0	FINAL CIRCU	ITS (Co	ontinue	d)															
5.4	Non-sheathed	cables	protect	ed by end	closure in o	conduit,	ducting o	r trunkin	g (521	.10.1)				•	/		No		
5.4.1	To include the	٠.	•		•	,			,					•	/		No		
5.5	Adequacy of ca	ables fo	or curre	nt-carryin	g capacity	with reg	ard for th	e type a	nd nat	ture of ins	tallation	(Section		,	/		No		
5.6	Coordination b	etween	condu	ctors and	overload <sub>l</sub>	orotectiv	e devices	(433.1;	533.2	2.1)				•	/		No		
5.7	Adequacy of p	rotective	e devic	es: type a	and rated o	urrent fo	or fault pr	otection	(411.3	3)				•	/		No		
5.8	Presence and	resence and adequacy of circuit protective conductors (411.3.1; Section 543)															No		
5.9	Wiring system	firing system(s) appropriate for the type and nature of the installation and external influences (Section 52															No		
5.10	Concealed cab	oles inst	talled in	prescrib	ed zones (			1	/		No								
5.11	Cables concea (see Section D					damage		•	/		No								
5.12	Provision of ad	l require	ements fo	or protectio															
5.12.1	For all socket-	or all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)															No		
5.12.2	For the supply	of mob	ile equi	pment no	t exceedin	g 32 A ı	ating for	use outd	loors (	411.3.3)				•	/		No		
5.12.3	For cables con	cealed	in walls	at a dep	th of less t	han 50	mm (522.	6.202; 5	22.6.2	203)				•	/		No		
5.12.4	For cables con	cealed	in walls	s/partition	s containir	ng metal	parts reg	ardless	of dep	th (522.6	.203)			•	/		No		
5.12.5	Final circuits s	upplying	g lumina	aires with	in domesti	c (hous	ehold) pre	emises (4	411.3.	4)				N	/A		No		
5.13	Provision of fire	e barrie	ers, seal	ling arran	gements a	nd prote	ection aga	ainst the	rmal e	ffects (Se	ction 527	')		✓					
5.14	Band II cables	segreg	ated/se	parated f	rom Band	I cables	(528.1)							•		No			
5.15	Cables segreg	ated/se	parated	d from co	mmunicati	ons cabl	ing (528.	2)						•			No		
5.16	Cables segreg	ated/se	parated	d from no	n-electrica	l service	s (528.3)							•			No		
5.17	Termination of	cables	at encl	osures - i	indicate ex	tent of s	ampling i	n Sectio	n D of	the repor	t (Section	n 526)							
5.17.1	Connections se	oundly r	made a	nd under	no undue	strain (5	526.6)							•			No		
5.17.2	No basic insula	ation of	a cond	uctor visil	ble outside	enclosi	ıre (526.8	3)						•			No		
5.17.3	Connections of	f live co	nducto	rs adequa	ately enclo	sed (52)	3.5)							•			No		
5.17.4	Adequately co	nnected	d at poir	nt of entry	to enclos	ure (glar	nds, bush	es etc.)	(522.8	3.5)				•			No		
5.18	Condition of ac	ccessori	ies inclu	uding soc	ket-outlets	s, switch	es and jo	int boxes	s (651.	.2(v))				•			No		
5.19	Suitability of a					. ,											No		
5.20	Adequacy of w		-														No		
5.21	Single-pole sw		·				ctors only	(132.14	.1;530	).3.3)				•			No		
6.0	LOCATION(S)	·															Nie		
6.1	Additional prot										1.3.3)				/A		No		
6.2	Where used as				-					.414.4.5)					/A		No		
6.3	Shaver sockets														/A /A		No No		
6.4	Presence of su										J1.415.2	)			No				
6.5	Low voltage (e.g. 230 volt) socket-outlets sited at least 3 m from zone 1 (701.512.3)														/A /A		No		
6.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)  Suitability of accessories and controlgear etc. for a particular zone (701.512.3)														No				
6.7	-							`		704 F5\					/A				
6.8	Suitability of cu			· ·	·			ine loca	tion (7	U1.55)				N	/A		No		
<b>7.0</b> 7.1		DTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  List all other special installations or locations present, if any. (Record separately the results of particular papertings applied.)												:	0		No		

Inspected By		
Name:	MartinDunkin	Date: 26/02/2021
Signature:	Mille	

Boar	d Deta	ils																		
Т	O BE CO	MPLETE	D IN EVERY CAS	E		ONLY T	O BE CO	MPLETE	D IF THI	E DISTR	RIBUTION BOARI OF THE INSTA			IECTED	DIRECT	LY TO T	HE ORIO	SIN		
Locat Distrib Board	oution	MAINS	S CUPBOARD		d b	Supply to istribution	on from:	N/A					BS(EN		ciated R0	CD (if an	y)			
					-	lo of pha		N/A			Il Voltage N/A	V	RCD N	o of	N/A					
Distrib board design		DB 1				ype BS		N/A	ce for the	e distribi	Rating N/A	Α	Poles RCD R	ating	N/A		n	nΑ		
	uit Deta	ile																		
	an Dete	113			g	poq	rved	Cir	cuit	р <u>г</u>		Over	current p				RCD	(O)		
Circuit number and phase		Circuit	designation		Type of wiring	Reference method	No of points served		cpc mm <sup>2</sup>	Max permitted disconnection times (s)	BS(EN)		AFDD	Туре	Rating (A)	Short circuit capacity (kA)	Operating current (∆n)	Maximum permitted Zs (Ω)		
1/S	Sub Mains	DB 2)			F	С	1	6	6	0.4	60898 MCE	3		С	32	10	N/A	0.68		
2/S	Ring cct led	: 1+2			Α	С	15	2.5	1.5	0.4	61009 RCD/RC	СВО		С	32	10	30	0.68		
3/S	Ring cct off	ice 1-4			Α	С	14	2.5	1.5	0.4	61009 RCD/RC	СВО		С	32	10	30	0.68		
4/S	Ring cct of	ice 1-4			Α	С	9	2.5	1.5	0.4	61009 RCD/RC	СВО		С	32	10	30	0.68		
5/S	hand drier				Α	С	3	2.5	1.5	0.4	61009 RCD/RC	61009 RCD/RCBO			32	10	30	0.68		
6/S	Ring cct train /corridor				Α	С	7	2.5	1.5	0.4	61009 RCD/RC		С	32	10	30	0.68			
7/S	Ring cct servery				Α	С	5	2.5	1.5	0.4	61009 RCD/RC		С	32	10	30	0.68			
8/S	hydroboil servery				Α	С	1	2.5	1.5	0.4	60898 MCE	3		В	16	10	N/A	2.73		
9/S	Atc data hub				Α	С	1	2.5	1.5	0.4	60898 MCE	3		В	16	10	N/A	2.73		
10/S	acf data hi	ıb			Α	С	1	2.5	1.5	0.4	60898 MCE	3		В	16	10	N/A	2.73		
11/S	Sockets sto	res			Α	С	2	2.5	1.5	0.4	61009 RCD/RC	СВО		В	16	10	30	2.73		
12/S	Fire Alarm				0	С	1	1.5	1.5	0.4	60898 MCE		В	16	10	N/A	2.73			
13/S	Boiler				Α	С	1	1.5	1	0.4	60898 MCE	3		С	10	10	N/A	2.19		
14/S	Lecture ligh	its			Α	С	14	1.5	1	0.4	60898 MCE	3		С	10	10	N/A	2.19		
15/S	Lecture ligh	its			Α	С	14	1.5	1	0.4	60898 MCE	3		С	10	10	N/A	2.19		
16/S	Lights office	e 1+4			Α	С	15	1.5	1	0.4	60898 MCE	3		С	10	10	N/A	2.19		
17/S	Lights office	e 2+3			Α	С	15	1.5	1	0.4	60898 MCE	3		С	10	10	N/A	2.19		
18/S	hall/corrido	r lights			Α	С	17	1.5	1	0.4	60898 MCE	3		С	10	10	N/A	2.19		
19/S	Lights store	es			Α	С	8	1.5	1	0.4	60898 MCE	3		С	10	10	N/A	2.19		
20/S	Wc lights				Α	С	14	1.5	1	0.4	61009 RCD/RC	СВО		С	10	10	30	2.19		
21/S	Lights Exte	rnal			Α	С	6	1.5	1	0.4	61009 RCD/RC	СВО		С	10	10	30	2.19		
22/S	SPARE				-	-	-	-	-	-	-		-	-	-	-	-	-		
Wirir	iring Code																			
	A B				С	Т	D	T	E		F		G	l	H		0	7		
				VC cable			26	PVCcab	les											
	PVC/PVC in cables metallic non-			in on-metall conduit		PVC cables in metallic trunking		in in non-meta trunkin	allic			E/SWA ables	Mineral insulated cables		ed Other					

EC3562 - Master

Board 1	Board Tests															
		TO BE C	OMPLETED	IN EVERY	CASE				TE	ST INSTRI	JMENT	S (SERIAL N	UMBERS	) USED		
Correct s	supply pola	arity confirme	d 🗸		equence co		<b>V</b>	Couth for		01 1101111	J.V.L. V.	0 (02/1//12/14	OMBERTO	, 0025		
Su	pplementa	ary Conductor	s 🗸	(where a	ppropriate)			Earth fau	223	3891MD		RCD	2238	391ME	)	
ONLY TO		MPLETED IF TECTLY TO T					ECTED	Insulation resistance	n 22'	3891MD		Multi- functi	n N/A			
Zs N/	A G	2 lpf N/	A kA					Continuit		3891MD		Other				
		associated R						Continuit	22.	JOS HVID		Guioi	IN/A			
Details	of circu	iits and/or	equipm	ent vuln	erable to	o dama	ge									
NONE																
Circuit 7	Tests															
		Circ	uit Impedar Ω	nces			lation resis	tance				RC	D	Lo	Ē	
Circuit number	Rin	g final circuits		All cir							<u>S</u>	Maximum measured	ion	<b>5</b> -	AFDD Test button operation	Remarks see continuation sheet
and phase		easure end to		colu to be con	ımn	Test Voltage	Live/ Live	Live/ Neutral	Live/ Earth	Earth/ Neutral	Polarity (v)	earth fault loop	ime	Test button operation	D Test bu	Rema contil
,	r <sub>1</sub> (Line)	r <sub>n</sub> (Neutral)	r <sub>2</sub> (cpc)	(R <sub>1 + R<sub>2)</sub></sub>	(R <sub>2</sub> )	Vollago	ΜΩ	ΜΩ	ΜΩ	ΜΩ	ш.	impedance Ω	Disconnection time	Test	AFD	see
1/S	N/A	N/A	N/A	.16	N/A	500	N/A	200	200	200	1	.46	N/A	N/A		NO
2/S	.88	.86	1.46	.59	N/A	500	N/A	200	200	200	1	.63	30/16	1		NO
3/S	.61	.61	1.02	.4	N/A	500	N/A	200	200	200	1	.61	30/16	1		NO
4/S	.68	.68	1.13	.45	N/A	500	N/A	200	200	200	1	.59	30/16	1		NO
5/S	.64	.64	1.06	.43	N/A	500	N/A	200	200	200	1	.51	30/16	1		NO
6/S	.79	.79	1.31	.53	N/A	500	N/A	200	200	200	1	.66	30/16	1		NO
7/S	.43	.43	.72	.29	N/A	500	N/A	200	200	200	1	.59	30/16	1		NO
8/S	N/A	N/A	N/A	.14	N/A	500	N/A	200	200	200	1	.44	N/A	N/A		NO
9/S	N/A	N/A	N/A	.18	N/A	500	N/A	200	200	200	1	.48	N/A	N/A		NO
10/S	N/A	N/A	N/A	.41	N/A	500	N/A	200	200	200	✓	.71	N/A	N/A		NO
11/S	N/A	N/A	N/A	.47	N/A	500	N/A	200	200	200	1	.77	30/16	✓		NO
12/S	N/A	N/A	N/A	.33	N/A	500	N/A	200	200	200	1	.63	N/A	N/A		NO
13/S	N/A	N/A	N/A	.08	N/A	500	N/A	200	200	200	1	.38	N/A	N/A		NO
14/S	N/A	N/A	N/A	.48	N/A	500	N/A	200	200	200	✓	.78	N/A	N/A		NO
15/S	N/A	N/A	N/A	.59	N/A	500	N/A	200	200	200	✓	.89	N/A	N/A		NO
16/S	N/A	N/A	N/A	.53	N/A	500	N/A	200	200	200	✓	.83	N/A	N/A		NO
17/S	N/A	N/A	N/A	.39	N/A	500	N/A	200	200	200	1	.69	N/A	N/A		NO
18/S	N/A	N/A	N/A	.21	N/A	500	N/A	200	200	200	1	.51	N/A	N/A		NO
19/S	N/A	N/A	N/A	.48	N/A	500	N/A	200	200	200	1	.78	N/A	N/A		NO
20/S	N/A	N/A	N/A	.33	N/A	500	N/A	200	200	200	1	.63	36/20	✓		NO
21/S	N/A	N/A	N/A	.67	N/A	500	N/A	200	200	200	1	.97	36/20	✓		NO
22/S	-	-	=	-	=	-	-	-	-	-	-	-	-	-	-	-
Tested	Ву															
Signa	ture			nillo				Position	1	Approve	ed ele	ctrician				
Name		Martir	Dunkin					Date of testing		26/02/2	021					

Board Details																			
7	ГО ВЕ СО	MPLETE	D IN EVERY CAS	E	(	ONLY T	O BE CO	MPLETE	D IF THI	E DISTR	IBUTION BOARD OF THE INSTAL			NECTED	DIRECT	LY TO T	HE ORIO	SIN	
Locat	tion of	RIFI F	RANGE		s	upply to						41		Asso	ciated R0	CD (if an	y)		
	bution		101102			istributio oard is f		SubMa	ins(DB	1, 1/S	)	-11	BS(EN	)	N/A		-		
Doard	ı				N	lo of pha	ises	1		Nomina	Voltage 230	V	RCD N						
Distri	bution	DB 2			C	vercurre	ent proted	ctive devi	ce for the	e distribu	ition circuit		Poles	0 01	N/A		_		
board		DD 2			Т	ype BS(	EN)	50898 I	исв с		Rating 32	Α	RCD R	ating	N/A		mA		
Circ	uit Deta	ils																	
	an Dete	II S		Т	D)		ved	Cir	cuit	ק כ		Overd	current pi				RCD	(G)	
Circuit number and phase		<b>.</b>			Type of wiring	Reference method	ls ser		tors csa	Max permitted disconnection times (s)			device		2	# (S	g (r	Maximum permitted Zs (Ω)	
cuit rand p		Circuit	designation		pe of	rence	point	Livo	one	x per conn times	BS(EN)		AFDD	Туре	Rating (A)	t circ city (k	eratin ent (∆	ximul mitte	
G					Ţ	Refe	No of points served	Live mm <sup>2</sup>	cpc mm <sup>2</sup>	Ma					Rati	Short circuit capacity (kA)	Operating current (∆n)	Ma	
1/S	Ring cct				Α	С	4	2.5	1.5	0.4	61009 RCD/RC			С	32	10	30	0.68	
2/S	heater 1				Α	С	1	2.5	1.5	0.4	60898 MCB			В	16	10	N/A	2.73	
3/S	heater 2			$\downarrow$	Α	С	1	2.5	1.5	0.4	60898 MCB			В	16	10	N/A	2.73	
4/S	heater 3				A A	С	1	2.5	1.5	0.4	60898 MCB			В	16	10	N/A	2.73	
5/S	·					С	15	1.5	1	0.4	60898 MCB			С	10	10	N/A	2.19	
6/S	•					С	3	1.5	1	0.4	61009 RCD/RC	СВО		С	10	10	30	2.19	
7/S					Α	С	1	1.5	1	0.4	60898 MCB	}		С	10	10	N/A	2.19	
8/S	8/S SPARE				-	-	-	ı	ı	-	-		-	-		-	1	-	
				$\dashv$															
				$\dashv$															
				+															
				$\dashv$															
100:	Wr.: O. I																		
vvirir	ng Code					ı												7	
	<i>H</i>	١	В		С	$\perp$	D		Е		F	(	G		H		0		
	PVC/PVC in			no	VC cable in on-metall conduit		PVC cable in metallic trunking	n in allic non-metal			PVC/SWA cables				Mineral insulated Otl		ther		

EC3562 - Master

Board Tests  TO BE COMPLETED IN EVERY CASE  TEST INSTRUMENTS (SERIAL NUMBERS) USER																
		TO BE CO	OMPLETED	) IN EVERY	CASE				T'	EST INSTRI	IMENT	S (SERIAL N	LIMBERS	LISED		
Correct	supply pola	arity confirmed	d 🗸		equence co		<b>V</b>			LOTINGTIC	JIVILI V.	O (OLIVIAL	OWIDE	) OOLL		
Su	pplementa	ary Conductors	rs 🗸		ppropriate)		الت	Earth fau loop	22	23891MD		RCD	2238	891ME	)	
	O BE COM	MPLETED IF T RECTLY TO TI	THE DISTR				ECTED	Insulatior resistanc	n 23	23891MD		Multi- functio	N/A	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Zs .46	δ Ω	Ω lpf .52	21 kA													
Operatin	ig times of	associated R		At I Δ n N	/A m	ns		Continuit	y 22	23891MD		Other	N/A			
Details	of circu	uits and/or	r equipm	ent vuln	erable t	o dama	ge									
NONE																
Circuit	Tests															
		Circ	cuit Impedar Ω	ices			Insul	lation resist	tance				RC	D	ton	u <sub>o</sub>
Circuit number and		ig final circuits easure end to		All circ (At leas colu	st one ımn	Test	Test Live/		Live/		Polarity (v)	Maximum measured earth fault loop	Disconnection (sm)	Test button operation	AFDD Test button operation	Remarks see continuation sheet
phase	r. (Line)	r <sub>n</sub> (Neutral)	r <sub>2</sub> (cpc)	to be con (R <sub>1</sub> + R <sub>2)</sub>	(R <sub>2</sub> )	Voltage	Live MΩ	Neutral MΩ	Earth MΩ	Neutral MΩ	P	impedance	iscon	Test l	AFDD o	see (
1/S	.46	.46	.77	.3	N/A	500	MΩ N/A	200	200	200		Ω .53	30/16		4	NO
2/S	N/A	.40 N/A	N/A	.2	N/A N/A	500	N/A	200	200	200	✓	.66	N/A	N/A		
											✓					NO
3/S	N/A	N/A	N/A	.35	N/A	500	N/A	200	200	200	✓	.81	N/A	N/A		NO
4/S	N/A	N/A	N/A	.37	N/A	500	N/A	200	200	200	✓	.83	N/A	N/A		NO
5/S	N/A	N/A	N/A	.26	N/A	500	N/A	200	200	200	✓	.72	N/A	N/A		NO
6/S	N/A	N/A	N/A	.56	N/A	500	N/A	200	200	200	1	1.02	30/15	1		NO
7/S	N/A	N/A	N/A	.01	N/A	250	N/A	200	200	200	1	.47	N/A	N/A		NO
8/S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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Tested	Ву															
Signa	iture			neth				Position		Approve	ed ele	ctrician				
Name	9	Martir	nDunkin			Date of testing		26/02/20	021							

## 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 E). The Report should identify any damage, deterioration, defects and/or conditions which may give rise to danger (see Section K).
- The person ordering the Report should have received the 'original' Report and the inspector should have retained a duplicate.
- 3. The 'original' Report should be retained in a safe place and be made available to any person inspecting or undertaking work on the electrical installation in the future. If the property is vacated, this Report will provide the new owner/occupier with details of the condition of the electrical installation at the time the Report was issued.
- Where the installation incorporates a residual current device (RCD) there should be a notice at or near the device stating that it should be tested six-monthly. For safety reasons it is important that this instruction is followed.
- 5. Section D (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 D.
- 7. For items classified in Section K as C1 ('Danger present'), the safety of those using the installation is at risk, and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work immediately.
- 8. For items classified in Section K as C2 ('Potentially dangerous'), the safety of those using the installation may be at risk and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.
- 9. Where it has been stated in Section K that an observation requires further investigation (code FI) the inspection has revealed an apparent deficiency which may result in a code C1 or C2, and could not, due to the extent or limitations of the inspection, be fully identified. Such observations should be investigated without delay. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Section F).
- 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 F of the Report under 'Recommendations' and on a label at or near to the consumer unit/ distribution board.