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DPN18C

DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT Small installations up to 100 A single phase supply

A comment of the comm	A CONTRACTOR OF THE CONTRACTOR	Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations
PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND INSTALL	.ATION	
DETAILS OF THE CONTRACTOR Registration No: 010706000 Branch No: 000 Trading Title: Smail & Richards Electrical Contractors Ltd Address: Top Floor C Store, Halcyon House, West Hill, St. Helier, Jersey	DETAILS OF THE CLIENT Contractor Reference Number (CRN): Name: Brunel Management Limited Address: Brunel Chambers, Devonshire Place, St. Helier, JERSEY	DETAILS OF THE INSTALLATION N/A Occupier: Address: Flat 58, La Tour Vert le Coie, Springfield Road, St. Saviour, JERSEY
Postcode: JE2 3HB Tel No: 01534723503	Postcode: JE2 3RD Tel No: 01534750200	Postcode: JE2 7DN Tel No: N/A
PART 2: PURPOSE OF THE REPORT Purpose for which this report is required: Clients request and to meet the second s	Jersey landlords legislation	
Date(s) when inspection and testing was carried out: (01/09/2020 - 03/09/20	(20) Records available: () Previous inspection report a	vailable: (
PART 3: SUMMARY OF THE CONDITION OF THE INSTALLATIO General condition of the installation (in terms of electrical safety):		
	ed in pvc pvc with RCBOs at the fuse board. The installation is fit for pu	pose
Estimated age of electrical installation: () years Evidence of	f additions or alterations: (tallation is: Satisfactory XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
existing installation, hereby CERTIFY that the information in this report, includin stated extent of the installation and the limitations on the inspection and testing.		sessment of the condition of the electrical installation taking into account the
Name (capitals):	Signature:	Date:
Name (capitals): JAMES NORTON	Signature:	Date: 03/09/2020

^{*}An unsatisfactory assessment indicates that dangerous (CODE C1) and/or potentially dangerous (CODE C2) conditions have been identified in PART 6, or that Further Investigation (CODE F1) without delay is required.



PART 5 · NEXT INSPECTION



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	ndicated on page 1) recommend that subject to the necessary remedial work being to on for recommendation: The Property is Rented out and should be inspected		spected and tested after an interval o	of not more than 5	_years/xxxxx	Xs* (delete as appropriate)
Civo rodo	TO TOO THE TOO TO THE TOO THE TOO TO THE TOO TO THE TOO TO THE TOO TO THE TOO THE TO					
PART 6:	OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TA	AK(=N				
CODES:	One of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate to the person(s) resporsible for the electrical installation the degree of urgency for remedial action	CODE C1 'Danger Present' Risk of injury, Immediate remedial action required	CODE C2 'Potentially Dangerous' Urgent remedial action required	CODE C3 'Improvement Recommended'	Furt	CODE FI her Investigation Required'
	o the Schedule of Items Inspected (see PART 10), the attached Schedule of Circuit Detai			PART 7:		
1	no items adversely affecting electrical safety (), OR The following obser	vations and recommendations for action	are made:			
Item No		Observation(s)			Code	Location Reference
())	()	()
())	()	()
())	()	()
()	()	()	()
()	()	()	()
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()	()	()	()
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()	()	()	()
Additional	pages? (None State page numbers: (N/A)					
ì	action required for items: (N/A) Improvem	ent recommended for items: (N/A	<u> </u>)
Urgent ren	nedial action required for items: { N/A) Further in	vestigation required for items: (N/A	\		

^{*}The proposed date for the next inspection should take into consideration any legislative or licensing requirements and 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.





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PART 7: DETAILS AND LIMITATIONS OF The inspection and testing has been carried out in the building or underground, have not been visually Details of the installation covered by this repor	accordance with <i>BS 7671: 2018,</i> as y inspected unless specifically agre	amended. Cables eed between the (Client and the Inspector prior to inspection.				·	s and generally wi	thin the fabric of
Agreed limitations including the reasons, if any	, on the inspection and testing:		cables installed in prescribed zones or						
Extent of sampling (inspection only): 30% of s Operational limitations including the reasons: N PART 8: SUPPLY CHARACTERISTICS	ockets, light fitting and switch lone	were removed						(see additional	I page No)
System type and earthing arrangements TN-C-S: (N/A) TN-S: (\(\mathcal{V} \)) Other (state) N/A Supply protective device (BS (EN) 1361) Type: (!!)		Other (state): Confirmation o	pe of live conductors 1-phase, 2-wire: () I/A f supply polarity: of supply (as detailed on attached schedule)		(.⁄.) e No:(N/A)	Nature of supply parameters Nominal line voltage to Earth, when the supplementary f : Prospective fault current, I_{pf} (1) External loop impedance, Z_e (1)	I)*:	(230) V (50) Hz (1.75) kA (0.13) Ω	⁽¹⁾ By enquiry, measurement, or by calculation
PART 9 : PARTICULARS OF INSTALLA	TION REFERRED TO IN TH	IS REPORT							
$\begin{tabular}{lll} \textbf{Means of Earthing} \\ \textbf{Distributor's facility:} & (& \begin{tabular}{c} \textbf{N}/A \\ \textbf{Installation earth electrode:} & (& \begin{tabular}{c} \textbf{N}/A \\ \textbf{N} \\ \textbf{N} \\ \textbf{Output} \\ \textbf{N} $	Main protective conductors Earthing conductor: (material Copper Connection / continuity verified Main protective bonding conduction Copper Connection / continuity verified	d: () sectors: csa 10 mm²)	Main protective bonding connections Water installation pipes: (`) ') ') ')	Type: Location: No. of poles: Current rating: Where an RCD RCD rated resid	Switch-fuse / Circuit-breaker / (BS (EN) 60947-3 (meter cupboard (2) (100) A is used as the main switch dual operating current, I_\(\Delta n\): rating time: (N/A) ms)	tting of device: ting:	(100) A (230) V (N/A) mA (N/A) ms

All fields must be completed. Enter either, as appropriate: \checkmark if Acceptable condition;

'N/A' if Not applicable;

'LIM' if a Limitation exists;

or Code appropriately - CODE 'C1', 'C2', 'C3' or 'FI' (codes to be recorded in PART 6, with additional comments (where appropriate) on attached numbered sheets)

^{*}Where the installation is supplied by more than one source, the higher or highest values of prospective fault current, Inf., and external earth fault loop impedance, Ze, must be recorded.





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PART 10: SCHEDULE OF ITEMS INSPECTED		
1. External condition of intake equipment (visual inspection only) (If inadequacies are identified with the intake equipment, it is recommended the person ordering the report informs the appropriate authority) 1.1 Service cable: 1.2 Service head: 1.3 Earthing arrangement: 1.4 Meter tails: a) Cutout fuse to meter b) Meter to consumer unit (4.1 Adequacy of working space? accessinity to consumer unit / distribution board: 4.2 Security of fixing: 4.3 Condition of enclosure(s) in terms of IP rating: 4.4 Condition of enclosure(s) in terms of fire rating: 4.5 Enclosure not damaged / deteriorated so as to impair safety: 4.6 Presence of linked main switch: 4.7 Operation of main switch(as) (functional check):	4.15 Protection against electromagnetic effects where cables enter metallic consumer unit / enclosure: (
1.5 Metering equipment: (V. 1.6 Isolator (where present): (V. 2. Presence of adequate arrangements for other sources	4.9 Operation of circuit-breakers and RCDs to prove disconnection (functional check):	() 5. Distribution / final circuits 5.1 Identification of conductors: 5.2 Cables correctly supported throughout:
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply: 2.2 Adequate arrangements where generating set operates in parallel with the public supply: 2.3 Presence of alternative / additional supply warning notices: (N/A)	a) Provision of circuit charts/schedules or equivalent forms of information	ducting or trunking (including confirmation of the integrity of conduit and trunking systems): 5.5 Adequacy of cables for current-carrying capacity with regard
3. Earthing and bonding arrangements 3.1 Presence and condition of distributor's earthing arrangement: 3.2 Presence and condition of earth electrode connection,	not capable of being isolated by a single device c) Periodic inspection and testing notice d) Presence of RCD six-monthly notice, where required	5.6 Adequacy of protective devices; type and rated current for fault protection: () 5.7 Presence and adequacy of circuit protective conductors:
3.3 Confirmation of adequate earthing conductor size: 3.4 Accessibility and condition of earthing conductor at Main Earthing Terminal (MET): 3.5 Confirmation of adequate main protective bonding conductor sizes: (of conductors present f) All other required labelling provided 4.12 Compatibility of protective device(s), base(s) and other components; correct type and rating (no signs of	() (N/A)
3.6 Accessibility and condition of main protective bonding conductor connections: 3.7 Accessibility and condition of other protective bonding connections: 3.8 Provision of earthing and bonding labels at all appropriate locations: (conductors only: 4.14 Protection against mechanical damage where cables enter consumer unit / distribution board:	(

All fields must be completed. Enter either, as appropriate: '✓' if Acceptable condition;

'N/A' if Not applicable;

'LIM' if a Limitation exists;

or Code appropriately – CODE 'C1', 'C2', 'C3' or 'FI' (codes to be recorded in PART 6, with additional comments (where appropriate) on attached numbered sheets)





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or Code appropriately - CODE 'C1', 'C2', 'C3' or 'FI' (codes to be recorded in PART 6,

numbered sheets)

with additional comments (where appropriate) on attached

PART 10: SCHEDULE OF ITEMS INSPECTED		
d) For cables concealed in walls / partitions containing metal parts regardless of depth () e) For all AC final circuits supplying luminaires () Note: Older installations designed prior to BS 7671: 2008 may not have been provided with RCDs for additional protection. 5.12 Provision of fire barriers, sealing arrangements and protection against thermal effects: (c) Clearly identified by position and / or durable marking(s) (N/A) 6.3 For isolation only: a) Warning label(s) posted in situations where live parts cannot be isolated by the operation of a single device (N/A) 7. Current-using equipment (permanently connected)	8.2 Where used as a protective measure, requirements for SELV or PELV are met: 8.3 Shaver sockets comply with BS EN 61558-2-5 (formerly BS 3535): (V) 8.4 Presence of supplementary bonding conductors unless not required by BS 7671: 2018. 8.5 Low voltage (e.g. 230 volts) socket-outlets sited at least 3 m from Zone 1:
protection against thermal effects: 5.13 Band II cables segregated / separated from Band I cables: 5.14 Cables segregated / separated from communications cabling: 5.15 Cables segregated / separated from non-electrical services: 5.16 Termination of cables at enclosures (extent of sampling indicated in PART 7 of the report): a) Connections soundly made and under no undue strain b) No basic insulation of a conductor visible outside enclosure c) Connection of live conductors adequately enclosed d) Adequately connected at point of entry to enclosure 5.17 Condition of accessories including socket-outlets, switches and joint boxes is satisfactory: ()	7.1 Condition of equipment in terms of IP rating: 7.2 Equipment does not constitute a fire hazard: 7.3 Enclosure not damaged / deteriorated so as to impair safety: 7.4 Suitability for the environment and external influences: 7.5 Security of fixing: 7.6 Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire: List number and location of luminaires inspected on a separate page: 7.7 Recessed luminaires (downlighters): a) Correct type of lamps fitted b) Installed to minimise build-up of heat A NA instance of push action to surround in a huilding fabric.	8.6 Suitability of equipment for external influences for installed location in terms of IP rating: 8.7 Suitability of equipment for installation in a particular zone: 9. Other Part 7 special installations or locations List of all other special installations or locations, if any, present: N/A () ()
6. Isolation and switching (isolation, switching off for mechanical maintenance and functional switching) 6.1 In general:	c) No signs of overheating to surrounding building fabric d) No signs of overheating to conductors / terminations 8. Location(s) containing a bath or shower 8.1 Additional protection by RCD not exceeding 30 mA: a) For low voltage circuits serving the location b) For low voltage circuits passing through Zone 1 and Zone 2 not serving the location (*)	Indicate if the relevant requirements of Part 7 are satisfied and append results of inspection on a separate numbered page. SCHEDULE OF ITEMS INSPECTED BY Name (capitals): Signature: Date: 03/09/2020 Date:
PART 11 : SCHEDULES AND ADDITIONAL PAGES Schedule of Inspections Page No(s): Schedule of Circuit Details and for the installation Page No(s): (6.7-	d Test Results for additional pages, including data sheets for additional sources Page No(s): The pages identified are an essential part of this report (see Regulation of the pages)	(None Page No(s): (None

'LIM' if a Limitation exists;

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'N/A' if Not applicable;

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DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT Small installations up to 100 A single phase supply

PA	ART 12 : SCHEDULE OF CIRCUIT	DET/	AILS A	ND TI	EST R	ESULT	S	Circuits	s/equipr	ment vu	 Ilnerabl	e to dam	age whe	n testing	N/A		188000	in accord	ance witi	11 03 7071	. 2010-1	теции	ements	TUI EIEC	ilical ilis	tanations
	DES for Type of wiring (A) Thermoplastic insulated		Thermoplast metallic con			hermoplastic		(D) Thermopi				lastic cables in		ermoplastic / S		(G) Thermo	setting / SWA	cables (H) Mineral-insu	dated cables	(O) other	r - state:	NI/Δ			
	Circuit description	T	T	Т —	Cir	rcuit ctor csa	T	T	trunking Protective		·/ non-meta	RCD				it impedanc		111	T	lation resist				RCD	Tr	est
Circuit number	* Where this consumer unit is remote from the origin of the installation, record details of the circuit supplying this consumer unit on the first line.	Type of wiring (see Codes)	Reference Method (BS 7671)	Number of points served			Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating	Short-circuit capacity	Operating current, $l_{\Delta a}$	Maximum permitted Z _s for installed protective device**	Ring (mea	final circuit sured end t		(comple	ircuits te at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	operating time		ttons
			Œ	w N	Live (mm ²)	cpc (mm²)	(s)			(A)	(kA)	(mA)	(Ω)	(Line)	(Neutral)	(cpc) r ₂	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	(1)	(D)	(ms)	RCD (✓)	AFDD (✔)
1	On Peak	F	С	1	16	10	0.4	60898	В	63	10	N/A	0.69	N/A	N/A	N/A	0.03	N/A	200	200	500	V	0.13	N/A	N/A	N/A
2	Off peak	F	С	1	16	10	0.4	60898	В	63	10	N/A	0.69	N/A	N/A	N/A	0.05	N/A	200	200	500	V	0.18	N/A	N/A	N/A
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Loc	cation of consumer unit: .Main intake		•••••						D	esignat	tion:	leter cup	pboard						Prosp consi	oective fa umer unit	iult curre t <i>(where</i>	ent at appli	cable):	(1.75) kA	
TES	STED BY Name (capitals): JAMES	3 NOR	TON					Posit	tion:	3			**********		Signati	ure:, \supset						Date	. 03/0	9/2020		
TES	ST INSTRUMENTS (enter serial nur	mber a	gainst e	ach ins	trument	used)							***************************************									-				
10	ti-function: (0)	lation resis						p impeda			N/A		resistanc		N/	CD: /A										





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CONTINUATION SHEET:

DOMESTIC ELECTRICAL INSTALLATION CERTIFICATE Small installations up to 100 A single phase supply & DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT Small installations up to 100 A single phase supply Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

2C (Delet	N / DPN : SCHEDULE OF CIRC	UIT DE	TAILS	S AND	TEST	RESU	LTS	Circuits	/equipn	nent vu	nerable	to dam	age whe	n testing	N/A											
COL	DES for Type of wiring (A) Thermoplastic insulate sheathed cables	d/ (B) T	hermoplas tetallic cor	tic cables in duit	(C) T	hermoplastic on-metallic c	cables in onduit	(D) Thermop	lastic cable runking	s in (E	Thermopia non-metal	istic cables ii lic trunking	n (F) The	ermoplastic /	SWA cables	(G) Thermos	setting / SWA	cables (H) Mineral-insu	lated cables	(O) other	- state:	N/A			
_	Circuit description		pou	perved	Cir	cuit ctor csa		P	rotective	device		RCD	mitted alled vice**		Circu	it impedanc	es (Ω)		Insu	lation resist	ance	-	earth nce, Zs	RCD operating		est tons
Circuit number	* Where this consumer unit is remote from the origin of the installation, record details of the circuit supplying this consumer unit on the first line.	Type of wiring (see Codes)	Reference Method (BS 7671)	Number of points served			Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating	Short-circuit capacity	Operating current, $t_{\Delta n}$	Maximum permitted Zs for installed protective device**	Ring (mea	final circuit sured end t		(comple	rcuits te at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	time		
			æ	Num	Live (mm ²)	cpc (mm²)	≨ (s)	_		(A)	が (kA)	(mA)	(Ω)	(Line)	(Neutral)	(cpc)	$(R_1 + R_2)$	R ₂	, (MΩ)	(MΩ)	(V)	(1)	(Ω)	(ms)	RCD (✓)	AFDD (✔)
*	On Peak	F	С	1	16	10	0.4	60898	В	63	10	N/A	0.69	N/A	N/A	N/A	0.03	N/A	200	200	500	V	0.13	N/A	N/A	N/A
1	Cooker	С	В	1	6	4	0.4	61009	В	32	10	30	1.37	N/A	N/A	N/A	0.19	N/A	200	200	500	V	0.25	19	V	N/A
2	Bed 2, kitchen sockets	С	В	16		2.5	0.4	61009	С	32	10	30	0.68	0.41	0.41	0.38	0.20	N/A	200	200	500	1	0.44	29	V	N/A
3	Bed 1 living room sockets	С	В	20	2.5	2.5	0.4	61009	В		10	30	1.37	0.30	0.31	0.30	0.18	N/A	200	200	500	V	0.34	29	~	N/A
4	Fridge/ washing machine	С	В	2	2.5	2.5	0.4	61009	В	20	10	30	2.19	N/A	N/A	N/A	0.33	N/A	200	200	500	V	0.41	19	V	N/A
5	Immersion supply	С	В	1	2.5	2.5	0.4	61009	В	16	10	30	2.73	N/A	N/A	N/A	0.56	N/A	200	200	500	V	0.32	19	V	N/A
6	Bathroom heater	С	В	1	1.5	1.5	0.4	61009	В	10	10	30	4.37	N/A	N/A	N/A	0.30	N/A	200	200	500	V	0.53	19	~	N/A
7	Lights,WC/Living RM smokes alarms	С	В	9	1.5		0.4	61009	В	6	10	30	7.28	N/A	N/A	N/A	0.50	N/A	200	200	500	V	0.53	19	V	N/A
8	Lights Kitchen bed 2 Bathroom	С	В	8	1.5	1.5	0.4	61009	В	6	10	30	7.28	N/A	N/A	N/A	0.37	N/A	200	200	500	V	0.45	19	~	N/A
9	Pumps	.1.	В	2	1.5	1.25	0.4	61009	В	4	10	30	8.72	N/A	N/A	N/A	0.36	N/A	200	200	500	V	0.48	19	~	N/A
10	Door bell	С	В	1	1.5	1.5	0.4	61009	В	2	10	30	17.44	N/A	N/A	N/A	0.08	N/A	200	200	500	1	0.68	19	~	N/A
11	Kitchen heater	С	В	1	1.5	1.5	0.4	61009	В	6	10	30	7.28	N/A	N/A	N/A	0.29	N/A	200	200	500	1	0.43	19	1	N/A
12	Bedroom 1 heater	С	В	1	1.5	1.5	0.4	61009	В	6	10	30	7.28	N/A	N/A	N/A	0.21	N/A	200	200	500	V	0.45	19	V	N/A
13	Bedroom 2 heater	С	В	1	1.5	1.5	0.4	61009	В	6	10	30	7.28	N/A	N/A	N/A	0.36	N/A	200	200	500	V	0.44	19	~	N/A
14	SPARE																									
15	SPARE																									
16	SPARE																									
																						Г				
																			Pros	pective f	ault curr	ent at				1
Loc	ation of consumer unit: Hallway cu	pboard							[esigna	tion:	n peak								umer uni				(1.5) kA	
TE	STED BY Name (capitals):	S NOR	TON		•••••			Posi	tion:	S				*******	Signa	ture:. 🕖	Legel,			===		Dat	03/0	9/2020		
TE	ST INSTRUMENTS (enter serial n	umber a	gainst	each in:	strumen	t used)											···									
	Iti-function:	Continu				,	Insi	ulation resi	stance			Eartl	h fault lo	op imped	lance:	-	Earth e	ectrode	resistan	ce:	R	CD:				
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DOMESTIC ELECTRICAL INSTALLATION CERTIFICATE Small installations up to 100 A single phase supply & DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT Small installations up to 100 A single phase supply Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

28	N / DPN : SCHEDULE OF CIRC	UIT D	ETAIL	S ANI	D TEST	RESU	LTS	Circuits	s/equip	nent v	Inerabl	e to dam	age whe	n testing	, N/A								***************************************			
COL	DES for Type of wiring (A) Thermoplastic insulated sheathed cables	d/ (B)	Thermoplas metallic cor	tic cables iduit	in (C)	hermoplasti on-metallic	c cables in conduit	(D) Thermop	lastic cable trunking	es in (E	Thermop	lastic cables i Ilic trunking		hermoplastic / SWA cables (G) Thermosetting / SWA cables (H) Mineral-insulated cables (0) other - state: N/A												
16	Circuit description		pot	erved		cuit ctor csa	tion)	ı	Protective	device		RCD	mitted slled vice**		Circu	it impedanc	es (Ω)		Ins	ulation resis	stance		earth nce, Zs	RCD operating		Test ttons
Circuit number	* Where this consumer unit is remote from the origin of the installation, record details of the circuit supplying this consumer unit on the first line.	Type of wiring (see Codes)	Reference Method (BS 7671)	Number of points served	No. of the state o	Max. disconnection time (85 7671)	lax. disconnecti time (BS 7671)	BS (EN)	Туре	Rating	Short-circuit capacity	Operating current, I _{Sn}	Maximum permitted Zs for installed protective device**	(me	asured end t	al circuits only red end to end) All circuits (complete at least one column)			Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	time	RCD	AFDD
				a P	Live (mm ²)	cpc (mm ²)	(s)			(A)	(kA)	(mA)	(Ω)	(Line)	(Neutral)	(cpc) r ₂	$(R_1 + R_2)$	R ₂	(MΩ)	(MΩ)	(V)	(1)	(Ω) = œ	(ms)	(V)	(√)
-	Off peak	F	С	1	16	10	0.4	60898	В	63	10	N/A	0.69	N/A			0.05	N/A	200	200	500	1	0.18	N/A	N/A	N/A
	Lounge storage heater	С	В	1	2.5	.1	0.4	61009	В	16	10	30	2.73	N/A		<u> </u>	0.27	<u> </u>	200	200	500	1	0.36	19	~	N/A
\Box	Hall heaters	С	В	1	2.5	1	i	61009	В	16	10	30	2.73	N/A			0.28	1	200	200	500	~	0.33	19	1	N/A
1 1	Immersion supply	С	В	1	2.5	1	L	61009	В	16	1	30	2.73	N/A	}	L	0.26	1	200	200	500	~	0.34	19	V	V
	SPARE	1		N/A	N/A	<u> </u>		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
6	SPARE		N/A	N/A	N/A	1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
7	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
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Loc	ation of consumer unit: Cupboard	· · · · · · · · · · · · · · · · · · ·							D	esigna	tion:	leating [DB			•••••		•••••	cons	umer uni	it <i>(where</i>	appli	cable):	(N/A	`) kA	
	Name (capitals):				***************************************	•						***										Date	03/0	9/2020		
TES	ST INSTRUMENTS (enter serial nu																									
		Continu				,	Insu	lation resi	stance:			Earth	fault loc	n imned	lance:		Farth el	ectrode	resistan	CB.	R	CD:				
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NOTES FOR RECIPIENT

THIS CONDITION REPORT IS AN IMPORTANT AND VALUABLE DOCUMENT WHICH SHOULD BE RETAINED FOR FUTURE USE

The purpose of a domestic periodic inspection is to determine, so far as is reasonably practicable, whether the electrical installation of a single dwelling (house or flat) is in a satisfactory condition for continued service. This report provides an assessment of the condition of the electrical installation identified overleaf at the time it was inspected and tested, taking into account the stated extent of the installation and the limitations of the inspection and testing.

The report identifies any damage, deterioration, defects and/or conditions found by the inspector which may give rise to danger (see PART 6), together with any items for which improvement is recommended.

If you were the person ordering this report, but not the user of the installation, you should pass this report, or a full copy of it including these notes, the schedules and additional pages (if any), immediately to the user.

This report should be retained in a safe place and shown to any person inspecting or undertaking further work on the electrical installation in the future. If you later vacate the property, this report will provide the new user with an assessment of the condition of the electrical installation at the time the periodic inspection was carried out.

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 every six months. For safety reasons it is important that this instruction is followed.

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 should be carried out is stated in PART 5 of this report. There should also be a notice at or near the main switchboard or consumer unit indicating when the next inspection of the installation is due. NICEIC* recommends that you engage the services of an NICEIC Approved Contractor for the inspection.

This report has been issued in accordance with the national standard for the safety of electrical installations, BS 7671: 2018 – Requirements for Electrical Installations.

Only an NICEIC Approved Contractor or Conforming Body is authorised to issue this NICEIC Domestic Electrical Installation Condition Report. You should have received the report marked 'Original' and the Approved Contractor should have retained the report marked 'Duplicate'.

This report form is intended to be issued only for the purpose of reporting on the condition of an existing electrical installation and must not be issued to certify new electrical installation work including the replacement of a consumer unit.

The report consists of at least six numbered pages. Additional numbered pages may have been provided to permit further relevant information relating to the installation to be recorded. For installations having more than one consumer unit or more circuits than can be recorded in PART 12, one or more additional *Schedules of Circuit Details and Test Results* should form part of the report. The report is invalid if any of the schedules identified in PART 10 are missing. The report has a printed serial number, which is traceable to the Contractor to which it was supplied.

PART 7 (Details 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 before the inspection was carried out.

Rarely, an operational limitation may have been encountered during the inspection such as inability to gain access to parts of the installation or to an item of equipment. The inspector should have noted any such limitations in PART 7. It should be noted that the greater the limitations applying to a report, the less its value from the safety aspect.

A declaration should have been given by the inspector in PART 4 of the report. The declaration must reflect the statement given in PART 3, which summarises the observations and recommendations made in PART 6. Where one or more observations have been made in PART 6, the Classification code given to each by the inspector indicates the degree of urgency with which remedial action needs to be taken to restore the installation to a safe working condition.

Where the inspector has indicated an observation as code C1 (danger present) the safety of those using the installation is at risk. Wherever practicable, items classified as (C1) should be made safe on discovery, and it is recommended that a skilled person(s) competent in electrical installation work undertakes the necessary remedial work immediately.

Where the inspector has indicated an observation as code C2 (potentially dangerous) the safety of those using the installation may be at risk, and it is recommended that a skilled person competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.

Where the inspector has indicated that an item requires further investigation (FI), the investigation should be carried out without delay to determine whether danger or potential danger exists. For further guidance on the Classification codes, please see the reverse of page 2.

Where the installation can be supplied by more than one source, such as the public supply and a standby generator or microgenerator, this should be identified in PART 8 *Supply Characteristics and Earthing Arrangements*, and the *Schedules of Circuit Details and Test Results* (PART 12) compiled accordingly.

Where inadequacies in the intake equipment have been observed (Item 1 of PART 10), the person ordering the inspection should inform the distributor and/or supplier as appropriate.

Should the person ordering this report have reason to believe that it does not reasonably reflect the condition of the electrical installation reported on, that person should in the first instance raise the specific concerns in writing with the Approved Contractor. If the concerns remain unresolved, the person ordering this report may make a formal complaint to NICEIC, for which purpose a complaint form is available on request.

The complaints procedure offered by NICEIC is subject to certain terms and conditions, full details of which are available upon application. NICEIC does not investigate complaints relating to the operational performance of electrical installations (such as lighting levels), or to contractual or commercial issues (such as time or cost).

* NICEIC is operated by Certsure LLP, a partnership between the Electrical Contractors' Association and the charity, Electrical Safety First. NICEIC maintains and publishes registers of electrical contractors that it has assessed against particular scheme requirements (including the technical standard of electrical work).

For further information about electrical safety and how NICEIC can help you, visit www.niceic.com

GUIDANCE FOR RECIPIENTS ON THE CLASSIFICATION CODES

Only one Classification code should be given for each recorded Observation

Classification code C1 (Danger present)

Where an observation has been given a Classification code C1, the safety of those using the installation is at risk and immediate remedial action is required.

The person ordering the inspection is advised to take action without delay to remedy the observed deficiency in the installation, or to take other appropriate action (such as switching off and isolating the affected part(s) of the installation) to remove the danger. The NICEIC Approved Contractor issuing this report will be able to provide further advice.

NICEIC makes available 'Electrical Danger Notification' forms to enable inspectors to record, and then to communicate to the person ordering the report, any dangerous condition discovered.

Classification code C2 (Potentially dangerous)

Classification code C2 indicates that, whilst those using the installation may not be at immediate risk, urgent remedial action is required to remove potential danger. The NICEIC Approved Contractor issuing this report will be able to provide further advice.

It is important to note that the recommendation given at PART 5 of this report (Next Inspection) for the maximum interval until the next inspection is conditional upon all items which have been given a Classification code C1 and code C2 being remedied immediately and as a matter of urgency, respectively.

It would not be reasonable for the inspector to indicate that the installation is in a satisfactory condition if any observation in this report has been given a code C1 or code C2 classification.

Classification code C3 (Improvement recommended)

Where an observation has been given a Classification code C3, the inspection and/or testing has revealed a non-compliance with the current safety standard which, whilst not presenting immediate or potential danger, would result in a significant safety improvement if remedied. Careful consideration should be given to the safety benefits of improving these aspects of the installation. The NICEIC Approved Contractor issuing this report will be able to provide further advice.

Code FI (Further investigation required without delay)

It should usually be possible for the inspector to attribute a Classification code to each observation without indicating a need for further investigation.

However, where 'FI' has been entered against an observation the inspector considers that further investigation of that observation is likely to reveal danger or potential danger that, due to the agreed extent or limitations of the inspection and/or testing, could not be fully identified at the time.

It would not be appropriate for the inspector to indicate that the installation is in a satisfactory condition if there is reasonable doubt as to whether danger or potential danger exists. Consequently, where the inspector has indicated 'Further investigation required without delay' (FI) the overall assessment of the installation (PART 3) should be marked as 'Unsatisfactory'.

If the inspector has indicated that an observation requires further investigation without delay, the person ordering this report is advised to arrange for the NICEIC Approved Contractor issuing the report (or another skilled person or persons competent in such work) to undertake further examination of that aspect of the installation as a matter of urgency, to determine whether or not danger or potential danger exists.

Further information

Further information on the application of Classification codes, primarily aimed at inspectors but of possible interest to persons ordering condition reports, can be found in Electrical Safety First's Best Practice Guide No 4 Electrical installation condition reporting: Classification Codes for domestic and similar electrical installations. The guide can be viewed or downloaded free of charge from www. electricalsafetyfirst.org.uk

For further information about electrical safety and how NICEIC can help you, visit www.niceic.com