



26568058

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 PART 1 : DETAILS OF THE CONTRACTOR. CLIENT AND INSTALLATION **DETAILS OF THE CLIENT** DETAILS OF THE CONTRACTOR DETAILS OF THE INSTALLATION Occupier: Registration No:010706000 Contractor Reference Number (CRN): Trading Title: Smail & Richards Electrical Contractors Ltd Name. Brunel Management Limited Address: Flat 12 Brooklands, 66 Le Vier Mont, St Address: Brunel Chambers, Devonshire Place, St Address: Top Floor C Store, Halcyon House, West Hill, Helier, JERSEY St. Helier, Jersey Helier, JERSEY Postcode: JE2 3HB Tel No. 01534723503 Postcode: JE2 3RD Tel No. 750200 Postcode: JE2 4NG Tel No: N/A PART 2: PURPOSE OF THE REPORT Clients request and to meet the Jersey landlords legislation Date(s) when inspection and testing was carried out: 26/11/2021 - 01/12/2021 Previous report date: (N/A PART 3 : SUMMARY OF THE CONDITION OF THE INSTALLATION General condition of the installation (in terms of electrical safety): The general condition of the installation is good. The installation is wired in pvc pvc with RCBOs at the fuse board. The installation is fit for purpose Estimated age of electrical installation: (15) years Overall assessment of the installation is: Satisfactory Wish Mark (delete as appropriate) **PART 4: DECLARATION** INSPECTION AND TESTING I, being the person responsible for the inspection and testing of the electrical installation, particulars of which are described in PART 7, having exercised reasonable skill and care when carrying out the inspection and testing of the existing installation, hereby CERTIFY that the information in this report, including the observations (page 2) and the attached schedules, provides an accurate assessment of the condition of the electrical installation taking into account the stated extent of the installation and the limitations on the inspection and testing. Name (capitals): JAMES NORTON **REVIEWED BY QUALIFIED SUPERVISOR** Name (capitals): JAMES NORTON

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^{*}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.





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PART 5: NEXT INSPECTION

I/We (as indicated on page 1) recommend that subject to the necessary remedial work being taken, this installation should be further inspected and tested after an interval of not more than 5 Give reason for recommendation: The Property is rented out and should be inspected every 5 years

PART 6:	OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN											
CODES:	One of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate to the person(s) responsible for the electrical installation the degree of urgency for remedial action Risk of	CODE C1 'Danger Present' finjury. Immediate remedial action required	CODE C2 'Potentially Dangerous' Urgent remedial action required	CODE C3 'Improvement Recommended'	Furthe	CODE FI r Investigation Required'						
	Referring to the Schedule of Items Inspected (see PART 10), the attached Schedule of Circuit Details and Test Results (see PART 12), and subject to any agreed limitations listed in PART 7:											
There are no items adversely affecting electrical safety (), OR The following observations and recommendations for action are made:												
Item No		Observation(s)			Code	Location Reference						
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Additiona	I pages? (None) State page numbers: (N/A)											
Immediat	e action required for items: (N/A) Improveme	ent recommended for items: (N/A)						
Urgent remedial action required for items: (N/A) Further investigation required for items: (N/A												

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^{*}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 ON T	HE INSPECTION AND TESTIN	NG										
The inspection and testing has been carried out in accordance with BS 7671: 2018, as amended. Cables concealed within trunking and conduits, or cables and conduits concealed under floors, in inaccessible roof spaces and generally within the fabric of the building or underground, have not been visually inspected unless specifically agreed between the Client and the Inspector prior to inspection. Details of the installation covered by this report: Fixed wiring only												
Agreed limitations including the reasons, if any, on	(8	(see additional page No. N/A) anical damage										
Extent of sampling (inspection only): 30% of sockets, light fitting and switch were removed and inspected Operational limitations including the reasons: Not able to gain access to all points due to furniture Agreed with (print name): BRUNEL (see additional limitations including the reasons: Not able to gain access to all points due to furniture (see additional limitations including the reasons: Not able to gain access to all points due to furniture												
PART 8: SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS												
System type and earthing arrangements TN-C-S: () TN-S: (N/A) Other (state): N/A Supply protective device (BS (EN) 1361) Type: (II)	TT: (N/A) Other Confirm	AC 1 or (state): Note that is not the state of the state	pe of live conductors 1-phase, 2-wire: () I/A f supply polarity: of supply (as detailed on attached schedule)	(.)*: (.	(50 measurement, by calculation							
PART 9 : PARTICULARS OF INSTALLATIO	N REFERRED TO IN THIS REF	PORT										
Distributor's facility: (ain protective bonding conductors:)mm²) (./.)	Main protective bonding connections Water installation pipes: (Type: Location: No. of poles: Current rating: Where an RCD RCD rated resi	Switch-fuse / Circuit-breaker / IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII)	ng of device: g:	(N/A) A (230) V (N/A) mA (N/A) ms				

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)

Warwick House, Houghton Hall Park, Houghton Regis, Dunstable, LU5 5ZX

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





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DA	TAG COULDING OF ITEMS INCOLUTED						
PAI	RT 10 : SCHEDULE OF ITEMS INSPECTED						
(li th 1.1 1.2	Atternal condition of intake equipment (visual inspection only) inadequacies are identified with the intake equipment, it is reconce person ordering the report informs the appropriate authority) Service cable: Service head: Earthing arrangement:	(N/A) (N/A) (N/A) (N/A)	4. Consumer unit(s) / Distribution board(s) 4.1 Adequacy of working space / accessibility 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:		4.16 4.17 4.18	Protection against electromagnetic effects where cables enter metallic consumer unit / enclosure: RCDs provided for fault protection – includes RCBOs: RCDs provided for additional protection – includes RCBOs: Confirmation of indication that SPD is functional: Adequacy of AFDD(s), where specified:	() () () (N/A () (N/A)
1.5	Meter tails: a) Cutout fuse to meter b) Meter to consumer unit Metering equipment:	(N/A) (N/A) (N/A)	 4.5 Enclosure not damaged / deteriorated so as to impair safety: 4.6 Presence of linked main switch: 4.7 Operation of main switch(es) (functional check): 4.8 Main switch capable of being secured in the OFF position: 	() () ()	4.20 5. Di	Confirmation that conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure: istribution / final circuits	()
2. P	Isolator (where present): resence of adequate arrangements for other sources	(N/A)	Operation of circuit-breakers and RCDs to prove disconnection (functional check): 4.10 Correct identification of circuits and protective devices:	(.)	5.2	Identification of conductors: Cables correctly supported throughout: Condition of insulation of live parts:	() ()
2.2	Adequate arrangements where a generating set operates as a switched alternative to the public supply: Adequate arrangements where generating set operates in parallel with the public supply:	(N/A) (N/A)	Presence of appropriate circuit charts, warning and other no Provision of circuit charts/schedules or equivalent forms of information		5.4	Non-sheathed live conductors protected by enclosure in corducting or trunking (including confirmation of the integrity of conduit and trunking systems): Adequacy of cables for current-carrying capacity with regar	nduit,
-	Presence of alternative / additional supply warning notices: urthing and bonding arrangements	(N/A)	 b) Warning notice of method of isolation where live parts not capable of being isolated by a single device c) Periodic inspection and testing notice 	(.)	*********	to the type and nature of installation: Adequacy of protective devices; type and rated current for fault protection:	()
	Presence and condition of distributor's earthing arrangement: Presence and condition of earth electrode connection, where appropriate: Confirmation of adequate earthing conductor size:	() ()	d) Presence of RCD six-monthly notice, where required e) Warning notice of non-standard (mixed) colours of conductors present	(.)		Presence and adequacy of circuit protective conductors: Co-ordination between conductors and overload protection devices:	() ()
	Accessibility and condition of earthing conductor at Main Earthing Terminal (MET):	(N/A	f) All other required labelling provided 4.12 Compatibility of protective device(s), base(s) and other	()		Wiring system(s) appropriate for the type and nature of the installation and external influences: Cables adequately protected against mechanical damage	()
3.5	Confirmation of adequate main protective bonding conductor sizes Accessibility and condition of main protective bonding conductor connections:	(v)	components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating): 4.13 Single-pole switching or protective devices in the line conductors only:	(.)		and abrasion: Provision of additional protection by 30 mA RCD (see Note): a) For all socket-outlets with a rated current not exceeding 32	()
20000	Accessibility and condition of other protective bonding connections: Provision of earthing and bonding labels at all appropriate locations:	(.)	4.14 Protection against mechanical damage where cables enter consumer unit / distribution board:	()		b) For mobile equipment not exceeding a rating of 32 A for use outdoors c) For cables concealed in walls / partitions at a depth of less than 50 mm	()

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

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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 ()	b) Acceptable location (local / remote) c) Clearly identified by position and / or durable marking(s) 6.3 For isolation only: (N/A) 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): (
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	a) Warning label(s) posted in situations where live parts cannot be isolated by the operation of a single device 7. Current-using equipment (permanently connected) 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)	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 Other Part 7 special installations or locations									
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 ()	7.5 Security of fixing: (
d) Adequately connected at point of entry to enclosure 5.17 Condition of accessories including socket-outlets, switches and joint boxes is satisfactory: 6. Isolation and switching	7.7 Recessed luminaires (downlighters): a) Correct type of lamps fitted b) Installed to minimise build-up of heat c) No signs of overheating to surrounding building fabric Comparison of the comparison of									
(isolation, switching off for mechanical maintenance and functional switching) 6.1 In general: a) Presence and condition of appropriate devices (N/A) b) Correct operation verified (N/A) 6.2 For isolation and switching for mechanical maintenance only: a) Capable of being secured in the OFF position, where appropriate (N/A)	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 () of inspection on a separate numbered page. SCHEDULE OF ITEMS INSPECTED BY Name (capitals): Signature: Date: O1/12/2021 Date:									
PART 11 : SCHEDULES AND ADDITIONAL PAGES										
Schedule of Inspections Page No(s): Schedule of Circuit Details and Test Results for the installation Page No(s): Outinuation sheets For additional sources Page No(s): Outinuation sheets										
	The pages identified are an essential part of this report (see Regulation 653.2).									

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

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PA	RT 12 : SCHEDULE OF CIRCUIT	DET/	AILS A	ND T	EST RE	SULT	S	Circuits	s/equip	ment vı	ılnerabl	e to dam	age whe	n testing				in accord								
CODES for Type of wiring (A) Thermoplastic insulated / (B) Thermoplastic cables in (C) Thermoplastic cables in non-metallic conduit (C) Thermoplastic cables in								(D) Thermop	lastic cable trunking	es in (E	E) Thermoplastic cables in non-metallic trunking (F) Thermoplastic / SWA cables (G) T						setting / SWA	(O) other	(0) other - state: N/A							
	Circuit description		poi	served		cuit ctor csa	tion	F	Protective	device		RCD	mitted illed vice**		Circu	it impedanc	es (Ω)	·	Insu	lation resis	tance	_	earth nce, Zs	RCD operating		Test ttons
Circuit numbe	"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 Meth (BS 7671)	Number of points s	Live (mm²)	cpc (mm²)	Max. disconnecti	BS (EN)	Туре	(V) Rating	Short-circuit capacity	 Dperating Current, \∆n 	Maximum permi Z _S for installe protective device	(mea	final circuit esured end t	o end)	(comple	circuits ete at least column)	Live / Live	Live / Earth	Test voltage DC (V)	S Polarity	Max. measured earth fault loop impedance, Zs	time (ms)	RCD (✓)	AFDD (🗸)
1	Cooker	A	В	1	6	4	0.4	61009	В	32	6	30	1.37	N/A	N/A	N/A	0.16	N/A	200	200	500	~	0.29	19	~	N/A
2	Kitchen socket	A	В	11	2.5	1.5	0.4	61009	В	32	6	30	1.37	N/A	N/A	N/A	0.35	N/A	200	200	500	V	0.50	19	~	N/A
3	sockets	A	В	14	2.5	1.5	0.4	61009	В	32	6	30	1.37	0.58	0.58	0.94	0.36	N/A	200	200	500	V	0.60	14	~	N/A
4	heating ring	Α	В	3	2.5	1.5	0.4	61009	В	32	6	30	1.37	0.21	0.21	0.36	0.12	N/A	50	50	500	V	0.28	19	~	N/A
5	Fridge + JT sockets	Α	В	2	2.5	1.5	0.4	61009	В	16	6	30	2.73	N/A	N/A	N/A	0.21	N/A	200	200	500	V	0.37	19	~	N/A
6	water heater	Α	В	1	2.5	1.5	0.4	61009	В	16	6	30	2.73	N/A	N/A	N/A	0.20	N/A	200	200	500	V	0.40	19	~	N/A
7	lighting	Α	100	17	1	1	0.4	61009	В	6	6	30	7.28	N/A	N/A	N/A	0.69	N/A	200	200	500	V	0.90	19	~	N/A
8	smoke alarm	Α	100	1	1	1	0.4	61009	В	6	6	30	7.28	N/A	N/A	N/A	0.118	N/A	200	200	500	V	0.42	19	~	N/A
9	contactor supply	Α	В	1	16	10	0.4	60898	В	45	6	N/A	7.28	N/A	N/A	N/A	0.01	N/A	200	200	500	V	0.21	N/A	N/A	N/A
10	contactor	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
11	contactor	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
12	contactor	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
14	Lounge heater	Α	В	1	2.5	1.5	0.4	61009	В	16	6	30	2.73	N/A	N/A	N/A	0.27	N/A	200	200	500	~	0.48	19	~	N/A
13	Hall heater	Α	В	1	2.5	1.5	0.4	61009	В	16	6	30	2.73	N/A	N/A	N/A	0.18	N/A	200	200	500	~	0.37	19	~	N/A
																			Pros	pective f	fault curr	ent a	t			
Lo	cation of consumer unit:Hallway cu	pboar	a	******					[Designa	ation:	В 1					***************************************		cons	umer un	it <i>(where</i>	app	icable)	: (12	2) kA	١
TE	Name (capitals): JAME	S NOI	RTON					Posi	ition:	S					Signat	ture: J	4					Daf	e:	12/202	l	
TE	ST INSTRUMENTS (enter serial n	umber a	against (each in	strumen	t used)																				
1	Multi-function: Continuity: Insulation resistance: Earth fault loop impedance: Earth electrode resistance: RCD: 1001889887 N/A N/A N/A N/A																									