	▲ daniel Electrical Services
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This safety certificate is an important and valuable document which should be retained for future reference

This certificate is not valid if the serial number has DCP6C/ been defaced or altered

04668521

Original (To the person ordering the work)

IRN/ 017	Issued in Issued in	accordance wit	h <i>British Standard 7671 – Requirements for</i> NICEIC,		<i>lations</i> by a Registered Domestic Houghton Hall Park, Houghton F	
DETAILS OF THE CLIENT		ADDRE	SS OF THE INSTALLATION			
Client and address 40 Craven Street London London			279 London Road Reading Berkshire			
	Postcode WC2N 5NG				Postcode RG1 3N	K
DETAILS OF THE INSTALL/ Extent of the installation work covered by this certificate						The installation is New addition alteration *
I, being the person(s) responsible for (as indicated by my signature adjacent and care when carrying out the de		For the D Signature	nt of liability of the signatory is limited IESIGN, the CONSTRUCTION and the II Grand The results of the inspection and Grand	NSPECTION ANI Name (CAPITALS) D. d testing review	D TESTING of the installation	Date 30/11/2018
PARTICULARS OF THE REC	GISTERED DOMESTIC INSTALLER		S Enter interval in ter ND that this installation is further inspe		r weeks, as appropriate I after an interval of not more	than 5 [§] years
Address 4 Home Farm Close Reading			ENTS ON EXISTING INSTA CONDITION.	LLATION	Note: Enter 'NONE' or, where appro additional page(s) of comments on In the case of an alteration or addition	he existing installation
(Essential information)	6 0 9 2 0 4	N/A	JLE OF ADDITIONAL RECO	DRDS*	See attached schedule	
* Where the electrical work to which this ce	rtificate relates includes the installation of a fire detection/alarm system (or a part of a companied by the particular certificate for the system	f such a system),	Please see th	e 'Notes for Recipients'	

this electrical safety certificate should be accompanied by the particular certificate for the system. This certificate is based on the model forms shown in Appendix 6 of BS 7671. Published by Certsure LLP. Certsure LLP operates the ELECSA & NICEIC brands. © Copyright Certsure LLP (January 2015)

Page 1 of

NOTES FOR RECIPIENT

THIS SAFETY CERTIFICATE IS AN IMPORTANT AND VALUABLE DOCUMENT WHICH SHOULD BE RETAINED FOR FUTURE REFERENCE

IF YOU WERE THE PERSON ORDERING THE WORK, BUT NOT THE OWNER OR USER OF THE INSTALLATION, YOU SHOULD PASS THIS CERTIFICATE, OR A FULL COPY OF IT INCLUDING THESE NOTES, IMMEDIATELY TO THE OWNER OR USER OF THE INSTALLATION.

This safety certificate has been issued to confirm that the electrical installation work to which it relates has been designed, constructed, inspected, tested and verified in accordance with the national standard for the safety of electrical installations, British Standard 7671 (as amended) - *Requirements for Electrical Installations* (the IET Wiring Regulations).

Where, as will often be the case, the installation incorporates a residual current device (RCD), there should be a notice at or near the consumer unit stating that the device should be tested at quarterly intervals. For safety reasons, it is important that you carry out the test regularly.

Also for safety reasons, the complete electrical installation will need to be inspected and tested at appropriate intervals by a skilled person or persons competent in such work. NICEIC* recommends that you engage the services of a Registered Domestic Installer for this purpose. The maximum interval recommended before the next inspection is stated on Page 1 under *Next Inspection*. There should also be a notice at or near the consumer unit indicating when the inspection of the installation is next due.

Only an NICEIC Registered Domestic Installer responsible for the construction of the electrical installation is authorised to issue this NICEIC certificate.

The Domestic Electrical Installation Certificate consists of at least four pages. The certificate is invalid if pages (containing schedules) are missing. The certificate has a printed seven-digit serial number which is traceable to the Registered Domestic Installer to which it was supplied.

This certificate is intended to be issued for either the initial certification of a new electrical installation, or for new work associated with an alteration or addition to an existing electrical installation, in a single dwelling (house or individual flat). For new electrical installation work in other than a single dwelling, a full Electrical Installation Certificate should have been issued.

This certificate should not have been issued for reporting on the condition of an existing electrical installation. An Electrical Installation Condition Report or, where appropriate, a Domestic Electrical Installation Condition Report should be issued for such an inspection.

You should have received the certificate marked 'Original' and the Registered Domestic Installer should have retained the certificate marked 'Duplicate'.

The 'Original' certificate should be kept in a safe place and shown to any person inspecting or undertaking work on the electrical installation in the future. If you later vacate the property, this certificate will demonstrate to the new owner or user that the electrical installation work complied with the requirements of the national electrical safety standard at the time the certificate was issued. Page 1 of this certificate provides details of the electrical installation, together with the names and signatures of the persons certifying the installation work and reviewing the results of inspection and testing on behalf of the Registered Domestic Installer responsible for the work, details of which are also given on that page.

Certification provides an assurance that the electrical installation work has been fully inspected and tested, and that the work has been carried out in accordance with the requirements of BS 7671 (except for any departures recorded in the appropriate part of the certificate).

All unshaded boxes should have been completed either by insertion of the relevant details or by entering 'N/A', meaning 'Not Applicable', where appropriate.

Where the electrical work to which this certificate relates includes the provision of a mains powered fire detection and alarm system (such as one or more smoke alarms), this electrical safety certificate must be accompanied by a separate certificate for that system in accordance with British Standard BS 5839-6: 2013: *Fire detection and fire alarm systems for buildings - Part 6: Code of practice for the design, installation, commissioning and maintenance of fire detection and fire alarm systems in domestic premises.*

Should the person ordering the work (e.g. the client, as identified on Page 1 of this certificate) have reason to believe that any element of the electrical work for which the Registered Domestic Installer has accepted responsibility (as indicated by the signatures on this certificate) does not comply with the requirements of the national electrical safety standard (BS 7671), the person should in the first instance raise the specific concerns in writing with the Registered Domestic Installer. If the concerns remain unresolved, the client may make a formal complaint to NICEIC, for which purpose a standard 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 and from the website. 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, the 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**



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04668521

Original (To the person ordering the work)

DOMESTIC ELECTRICAL INSTALLATION CERTIFICATE

System type(s)		t boxes and enter detail d type of live condu	ils, as appropriate Nature o	f supply parameters No.	otes: (1) by enquin an one supply, rec	/ (2) by enqui ord the highe	ry or by measure er or highest valu	ement (3) where es	more			of primary supply otective device(s)	
TN-S	1-phase (2-wire)	1-phase (3-wire) N/	Number of	Nominal U voltage(s)	11/7	V	-	lominal ncy, f ⁽¹⁾ 50	Hz	BS(EN)	1361	Short-circuit 33	k
TN-C-S N/A	3-phase (3-wire) N/A	3-phase (4-wire) N/		Uo	(1) 230		External ear			Туре	2	Confirmation of supply	
TT N/A	Other Please st	N/A	Single-phase	Prospective fault current, $I_{pf}^{(2)(3)}$ 1.6	kA	3-phas	e Prospecti currei	ve fault nt, I _{pf} ⁽²⁾⁽³⁾ N//	ς kΑ	Rated current	100	polarity A	
PARTICULARS OF	INSTALLATION	NAT THE ORI	GIN Tick boxes and ent	er details, as appropriate			Meas	ured Z _e 0.1	7 Ω	Main Sv	vitch/Switch	Fuse/Circuit-Breaker/	/RCD
Means of earthing			n earth electrode (where	applicable)			M	avimum	kVA/	Type BS(EN) 6	0947-3	Voltage rating 230)
Distributor's facility	Type (eg rod(s), tape etc)	N/A	Location N/A		Protective for fault pr		s) demand	aximum I (Load) 30 _{Dele}	Amps e as appropriate	No of		Batad	
Installation earth electrode N/A	Electrode resistance, R₄	N/A Ω	Method of measurement N/A		ADS		Nui smoke	nber of alarms 5	‡	poles 2		current, I _n 100	
Earthing condu	···	Main protective ho	iding conductors and bondin	n of extraneous-conducti	(o_narte (/)					Supply conductors c	opper	RCD operating current, $I_{\Delta n^*}$ N/A	4
		Continuity/			-	Water inst	allation 🖌	Stru	steel N/A	material			
material copper		connection 🗸 🗸	, Conductor material copper	Conductor csa	10 mm ²	0il inst	allation N/A	Other		Supply conductors csa	5 mm ⁻	RCD operating time (at $I_{\Delta n}$) * N/A	4
conductor csa 16 mm ² cc	ontinuity/ onnection 🗸 🗸	Locatior where not obvious)					pipes 1977	N/A				Rated time delay** N/A	4
	Vermeu	(where not obvious)	/ N/A			085 1151	pipes 🖌			* applicable of	only where an R	CD is used as a main circu	
SCHEDULE OF ITE	MS INSPECTE	D [†] See note below			3.2 Acces	sibility of:				•			
						,	nductor conn	ections					~
1.0 CONDITION/ADEQ				F	b) A	ll protectiv	e bonding co	nnections					V
(the Distributor sho 1.1 Service cable	ould be notified o	r any unsatisfact	ory equipment)	~									
1.2 Service head				· · ·	4.0 BASI	C PROTI	ECTION						
1.3 Distributor's earthing a				 ✓ 						ic protection			
1.4 Meter tails - Distributo	r/Consumer			 ✓ 	<u></u>			•	ithin the inst				_
1.5 Metering equipment				 ✓ 							~ ~		
1.6 Means of main isolation	n (where present)				D) Ba	rriers or e	enciosures e	.g. correct i	P rating				~
2.0 PARALLEL OR SWI	TCHED ALTERNA	TIVE SOURCES O	OF SUPPLY		5.0 ADD	TIONAL	PROTECT	ION					
2.1 Adequate arrangemen	ts where a generatir	ng set operates as a	switched alternative to the	ne public N/A					al protection	methods			
supply							xceeding 30	mA operati	ng current				~
2.2 Adequate arrangemen 2.3 Presence of alternative			arallel with the public sup	N/A N/A	b) Su	pplement	ary bonding						~
		varining notice(s)		N/A				DOTEOTI					
3.0 AUTOMATIC DISCO	NNECTION OF S	UPPLY					HODS OF F	RUIECII				LOCATION	
3.1 Presence and adequact		-	ients as follows:		6.1 Basic		JIOLECUOIT						
·	g arrangement or inst	<u> </u>		v	a) S							bathrooms	
 a) Distributor's earthin 	0 0		Ŭ	✓ ✓	b) P						N/A	N/A	
a) Distributor's earthin b) Earthing conductor	and connections						lation /Dainta	1. 1. 6				NI/A	
· · · · · · · · · · · · · · · · · · ·		connections		 ✓ 			paration for	rced insulati			N/A N/A	N/A N/A	

+ All boxes must be completed. V' indicates that an inspection was carried out and that the result was satisfactory. 'N/A' indicates that an inspection was not applicable to the particular installation.

[‡]Where a smoke alarm has been installed, separate certification is required on the appropriate form.

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DOMESTIC ELECTRICAL INSTALLATION CERTIFICATE

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been defaced or altered

if the serial number has DCP6C/

SCHEDULE OF ITEMS INSPECTED [†]See note below 8.10 Provision of additional protection by RCDs having rated residual operating current $(I_{A,p})$ not exceeding 30 mA 7.0 CONSUMER UNIT(S) a) For mobile equipment with a current rating not exceeding 32 A for use outdoors 7.1 Adequacy of working space/accessibility ~ b) For all socket-outlets of rating 20 A or less, unless exempt 7.2 Security of fixing ~ c) For cables installed in walls/partitions at a depth of less than 50 mm 7.3 Adeguacy / security of barriers ~ d) For cables installed in walls/partitions containing metal parts regardless of depth 8.11 Provision of fire barriers, sealing arrangements so as to minimize the spread of fire 7.4 Insulation of live parts not damaged during erection ~ 8.12 Band II cables segregated/separated from Band I cables 7.5 Enclosures not damaged during installation ~ 8.13 Cables segregated/separated from non-electrical services 7.6 Suitability of enclosures for IP and fire ratings ~ 8.14 Termination of cables at enclosures 7.7 Presence and operation of main switch(es), linked, where appropriate ~ a) Connections under no undue strain 7.8 Operation of circuit-breakers and RCDs to prove functionality ~ b) No basic insulation of a conductor visible outside enclosure 7.9 Correct identification of circuit protective devices ~ 8.15 Circuit accessories not damaged during erection 7.10 RCD(s) provided for fault protection, where specified ~ 8.16 Single-pole devices for switching or protection in the line conductors only 7.11 RCD(s) provided for additional protection, where specified ~ 8.17 Adequacy of connections, including cpcs, within accessories and at fixed and stationary equipment 7.12 Confirmation overvoltage protection (SPDs) provided and functional where specified ~ 8.18 Presence of appropriate devices for isolation and switching correctly located 7.13 Presence of RCD quarterly test notice at or near the origin a) Accessible means of switching off for mechanical maintenance ~ b) Correct operation verified (functional check) 7.14 Presence of diagrams, charts or schedules at or near each Consumer unit(s) ~ 7.15 Presence of non-standard (mixed) cable colour warning notice at ~ 9.0 CURRENT-USING EQUIPMENT (PERMANENTLY CONNECTED) or near the appropriate distribution board, where required 9.1 Adequacy of working space/accessibility 7.16 Presence of next inspection recommendation label ~ 9.2 Suitability of equipment in terms of IP and fire ratings 7.17 Presence of other required labelling ~ 9.3 Enclosure not damaged/deteriorated during installation so as to impair safety 7.18 Selection of protective device(s) and base(s); correct type and rating ~ 9.4 Cable entry holes in ceilings above luminaires, sized or sealed so as to restrict the spread of fire 7.19 Single-pole protective devices in line conductor only ~ 9.5 Recessed luminaires (downlighters) 7.20 Protection against mechanical damage where cables enter equipment ~ a) Correct type of lamps fitted 7.21 Protection against electromagnetic effects where cables enter ferromagnetic enclosures b) Installed to minimise build-up of heat ~ 7.22 Confirmation that ALL conductor connections, including connections to busbars ~ 10.0 LOCATION(S) CONTAINING A BATH OR SHOWER are correctly located in terminals and are tight and secure 10.1 Additional protection by RCD not exceeding 30 mA a) For low voltage circuits serving the location 8.0 CIRCUITS b) For low voltage circuits passing through Zone 1 and Zone 2 not serving the location 8.1 Identification of conductors ~ 10.2 Where used as a protective measure, requirements for SELV or PELV are met 8.2 Cables adequately supported throughout their length ~ 10.3 Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 8.3 Examination of cables for signs of mechanical damage during installation ~ 10.4 Presence of supplementary bonding conductors unless not required by BS 7671: 2008 8.4 Adequacy of cables for current-carrying capacity with regard to the type and nature of installation ~ 10.5 Low voltage (e.g. 230 volts) socket-outlets sited at least 3 m from zone 1 8.5 Adequacy of protective devices: type and rated current for fault protection ~ 10.6 Suitability of equipment for external influences for installed location in terms of IP rating 8.6 Presence and adequacy of circuit protective conductors ~ 10.7 Suitability of electrical equipment for installation in a particular zone 8.7 Coordination between conductors and overload protective devices ~ **11.0 OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS** 8.8 Non-sheathed cables enclosed throughout (e.g. in conduit/trunking) ~ 11.1 List all other special installations or locations present, if any. (Record separately the results of particular 8.9 Cables installed under floors, above ceilings, in walls / partitions, adequately protected against damage inspections applied separately) a) Installed in prescribed zones ~ N/A b) Incorporating earthed armour or sheath, or installed within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like SCHEDULE OF ITEMS INSPECTED BY:

Signature:

Name DANIEL ROGUSZCZAK

Date: 30/11/2018

† All boxes must be completed. '\' indicates that an inspection was carried out and that the result was satisfactory. 'N/A' indicates that an inspection was not applicable to the particular installation.

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Circuit

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Original (To the person ordering the work)

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Thermosetting/ SWA cables

Thermoplastic/ SWA cables

non-Thermopl cables in metallic co

cables in metallic مت

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DOMESTIC ELECTRICAL INSTALLATION CERTIFICATE CIRCUIT DETAILS TEST RESULTS Circuit impedances RCD Circuit designation Circuit conductors: csa Overcurrent protective devices 7671 Insulation resistance Maximum RCD operating times (Ω) Maximum Z_S permitted by BS 7 Reference meth (see Appendix 4 of BS 7671) Test measured * To be completed only where this consumer unit is remote from ∋ Operating E current I ∆n All circuits Polar Ring final circuits only (measured end to end) of wir code) Number of earth fault loop hutton disu Permit 767 BS (FN) Live срс A) Short-circl (A) capacity the origin of the installation. Line/Line Line/Neutral Line/Earth Neutral/Earth (At least one column to be completed) (E) Rating at $I_{\Delta n}$ at 5 I_{Ar} operatio impedance, Z_s Record details of the circuit supplying this consumer unit in the Type Type (see Max. hv B. (if applical r. rn r₂ hold hox R₂ (1) (R1 + R2) (mm²) (mm²) (Line) (Neutral) (Mo) (MΩ) (MΩ) (\checkmark) (s) (cpc) (Mo)(Ω) (ms) (ms) (Ω) Sockets Kitchen A А 23 2.5 1.5 0.4 60898 В 32 6 30 1.36 0.45 0.45 0.69 0.30 N/A N/A 500 500 500 ✔ 0.62 34.1 11.9 ~ Sockets Upstairs A А 8 2.5 1.5 0.4 60898 B 16 30 2.73 N/A N/A N/A 0.33 N/A N/A 500 500 500 ✔ 0.76 34.1 11.9 V 6 Sockets Downstairs A 2 2.5 1.5 0.4 60898 B 16 30 2.73 N/A N/A N/A 0.25 N/A N/A 500 500 500 ✔ 0.57 11.9 V Α 6 34.1 Sockets A А 2 2.5 1.5 0.4 60898 B 16 30 2.73 N/A N/A N/A 0.29 N/A N/A 500 500 500 ✔ 0.59 34.1 11.9 1 16 SPARE SPARE Lights CU Cupboard В 2 60898 В 30 7.28 N/A N/A 500 500 ✔ 0.36 23.5 A 1 0.4 6 6 N/A 0.10 N/A N/A 500 14.8 V В A А 27 0.4 60898 6 30 7.28 N/A N/A N/A 0.45 N/A N/A 500 500 500 ✔ 0.81 23.5 14.8 ~ Lights upstairs 1 6 1 Lights downstairs A А 19 0.4 60898 В 6 6 30 7.28 N/A N/A N/A 0.39 N/A N/A 500 500 500 ✔ 0.74 23.5 14.8 ~ SPARE CODES FOR TYPE OF WIR Prospective fault current 1.6 Designation of consumer unit Distribution Board Location of consumer unit Understair Cupboard kΑ at consumer unit Test instruments (serial numbers) used **TEST INSTRUMENTS** Multi-Insulation Earth electrode Earth fault loop 4058056 4058056 Continuity 4058056 4058056 4058056 RCD 4058056 function resistance resistance impedance