Original (to the person ordering the work)

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ELECTRICAL INSTALLATION CERTIFICATE

Issued in accordance with BS 7671: 2018 (as amended) - Requirements for Electrical Installations

PART 1: DETAILS OF THE CONTRACTOR, CLIENT ANI	DINSTALLATION		0	OK OK
DETAILS OF THE CONTRACTOR Registration No: 616695000 Branch No*: 000 Trading Title: Electric G Ltd Address: The Lofts, The Corn Mill,, Providence Lane,	DETAILS OF THE CLIENT Contractor Reference Number (CRN): N/A Name: N/A Address N/A		DETAILS OF THE INSTALLAT Occupier:N/A Unique Property Reference Number Address: N/A	TION T (UPRN):: N/A
Oakworth, Keighley, West Yorkshire	Address:		Address:	
Postcode: BD22 7QR Tel No: 07806735905	Postcode: N/A Tel No: N/A	Α	Postcode: N/A	Tel No: N/A
PART 2 : DETAILS OF THE ELECTRICAL WORK COVER	RED BY THIS INSTALLATION CE	RTIFICATE		
Date works completed: N/A Description and extent of the installation covered by this certificate: N/A	The installation is New: ()	An addition: (N/A)	An alteration: (N/A)	Replacement of a distribution board: (N/A)
			Where necessary, continue on a sep	arate numbered page: Page No(s) (N/A)
PART 3 : COMMENTS ON THE EXISTING INSTALLATION	ON (in the case of an addition or alterat	ion see Regulation 644.1.2)		
N/A				
			Where necessary, continue on a sepa	arate numbered page: Page No(s) (N/A)
PART 4A: DECLARATION FOR THE ELECTRICAL INST	ALLATION WORK (use where the c	lesign, construction, inspection	on & testing have been the I	responsibility of one person)
DESIGN, CONSTRUCTION, INSPECTION & TESTING (the extent of liability of	the signatory is limited to the work detailed in PAR	т2)		
I, being the person responsible for the design, construction, inspection and testing of the ele inspection and testing for which I have been responsible is to the best of my knowledge and N/A				
			where requ	uired, continued on attached separate page(s) ($$)
 Permitted exception applied (411.3.3): Yes/NA (N/A) Risk assessment attach	red: (N/A Page No(s) (N/A)			
I, being the designer of the electrical installation, also RECOMMEND that this installation is fu The proposed date for the next inspection should take into consideration any legislative or licensing require	rther inspected and tested by:N/A ements and the frequency and quality of maintenance that the	(date) installation can reasonably be expected to rece	ive during its intended life. The period shou	ıld be agreed between relevant parties
Name (capitals): N/A	Organisation: N/A			Registration No*: N/A
Address: N/A				
N/A Signature: Date: N/A	Postcode: N/A		Tel No:	N/A
REVIEWED BY QUALIFIED SUPERVISOR	N/A			
Name (capitals):N/A	Signature:			Date: N/A

Original (to the person ordering the w

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ELECTRICAL INSTALLATION CERTIFICATE

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PART 4B : DECLARA	TION FOR TH	E ELECTRICAL INSTA	LLATION WORK (to	be completed where differe	nt parties are responsible	for the design, construction	on, inspection & testing)
DESIGN (The extent of liability	of the signatories is li	mited to the work detailed in PAR	т2)				
				ing exercised reasonable skill and car res, if any, detailed on attached page(or which I/we have been responsible is to
 Permitted exception applied 	(411.3.3): X (X /NA	Risk assessment attached: N/A) Page No(s) (<u>N/A</u>)				
DESIGNER 1 Name (capitals): .N	I/A			Signature:	N/A	Date: N/A	
DESIGNER 2 (where there is divide	ed responsibility for desi	gn) Name (capitals): N/A		Signature:	N/A	Date: N/A	
						tended life. The period should be agreed be	(*Where applicable) tween relevant parties.
Organisation (Designer 1): N/A		F	Registration No*: N/A	Organisation (Designe	er 2): N/A		Registration No*:N/A
Address: N/A				Address: N/A			
Postcode: N/A		Tel No: N/A		Postcode: N/A		Tel No: N/A	
CONSTRUCTION (The extent	of liability of the signa	tory is limited to the work detaile	d in PART 2)				
				ing exercised reasonable skill and car if any, detailed on attached page(s) (.		-	k for which I have been responsible is, to
Name (capitals): N/A			(Organisation: N/A			Registration No*: N/A
Address: N/A N/A							
Signature:		Date: N/A		Postcode: N/A		Tel No: N/A	
INSPECTION & TESTING (TI	he extent of liability of	the signatory is limited to the wo	rk detailed in PART 2)				
				ART 2, having exercised reasonable ski cept for the departures, if any, detailed			Y that the said work for which I have
Name (capitals): N/A				Organisation: N/A			Registration No*: N/A
Address: N/A							
Signature: N/A		Date: N/A		Postcode: N/A		Tel No: N/A	
REVIEWED BY QUALIFIED S	SUPERVISOR (for the	e Contractor detailed in PART 1)	_\				
Name (capitals): N/A			S	ignature: N/A		Date: N/A	

Where the electrical work to which this certificate relates includes the installation of a fire alarm system and/or an emergency lighting system (or a part of such systems), this electrical safety certificate should be accompanied by the particular certificate(s) for the system(s).

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ELECTRICAL INSTALLATION CERTIFICATE

Issued in accordance with BS 7671: 2018 (as amended) - Requirements for Electrical Installation

					issueu	iii accordance	with 63 7071. 2010 (as afficilited)	- nequirements for L	ectrical iristaliations
PART 5 : SUPPLY C	HARACTERIS	STICS AND EARTHING	ARRANGE	MENTS	24			× ,	OK.
тт: ()	TN-S: (N/A)	TN-C-S: ()	AC 1-phase, 2- 3-phase, 3	-wire: (N/A	3-phase	e, 3-wire: (N/A , 4-wire: (N/A , 4-wire: ()	Nature of supply parameters Nominal voltage between lines, $U^{[1]}$: Nominal line voltage to Earth, $U_0^{[1]}$: Nominal frequency, $f^{[1]}$:	(N/A) v (N/A) v (N/A) Hz	^[1] By enquiry ^[2] By enquiry or by measurement
Supply protective device BS EN: (N/A)	Туре: ()	Rated current: (N/A) A	Confirmation of s Other sources of	supply polarity: supply (Schedule of Test Results)	F		Prospective fault current, I_{pf} [2]*: Earth fault loop impedance, Z_e [2]*:	(<mark>N/A</mark>) kA (<u>N/A</u>) Ω	
PART 6 : PARTICUL	ARS OF INST	TALLATION REFERRED	TO IN THI	S CERTIFICATE	1	X			. \
Maximum demand (load): (N/A). (a Means of Earthing Distributor's facility: Installation earth electrode(s): Earth electrode type - rod(s), tap (N/A). Location: (N/A). Electrode resistance to Earth:	(N/A) (N/A) (N/A) be, etc:	Main protective bonding conductors (material N/A csa (N/A) mm ² Connec	tion/continuity verified: (N/A) :	Main protective bonding connective Water installation pipes: Gas installation pipes: Structural steel: Oil installation pipes: Lightning protection: Other (state): N/A N/A	(N/A (N/A ()	Location: (N/.) BS EN: (N/.) No. of poles: (N/.) Where an RCD is	witch-fuse / Circuit-breaker / RCD A. A. A. Current rating: (N/A) Sourced as the main switch all operating current, $I_{\Delta n}$: (N/A) Rated time delay: (N/A)) ms) Rating / setting (of device: (N/A) A ge rating: (N/A) V
PART 7 : SCHEDUL	E OF ITEMS I	NSPECTED (enter ✓oı	N/A, as a	pplicable)	1				_ \
Condition of consumer's in (visual inspection only) Parallel or switched alternation: Protective measure: Automatical Automatical Protection Protective measures other	ative sources of supply		 Distribution Circuits (d Isolation a Current-us 	I protection on equipment listribution and final) and switching sing equipment (permanently connected	ed)	0utcome (N/A)		tions on(s)	0utcome (N/A () (N/A ()
PART 8 : SCHEDUL	ES AND ADD	ITIONAL PAGES (the pa	ges identifie	d are an essential part of this	s report (see	Regulation 65	3.2))	10.	
Schedule of Circuit Details and Results for the installation (PA Page No(s): (RTS 9A & 9B)	Additional pages, including data s for additional sources Page No(s): (Non	heets	Special installations or locations (indicated in item 13 of PART 7) Page No(s): (Non	je)		ting to Prosumer's installations Co em 14 of PART 7) (None) Par	ntinuation sheets ge No(s):	(None)

^{*}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, Ze, must be recorded.

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ELECTRICAL INSTALLATION CERTIFICATE

Issued in accordance with BS 7671: 2018 (as amended) - Requirements for Electrical Installations

PA	RT 9A : SCHEDULE OF CIRCUIT DETAILS	(GO ТО	Part 9B 'S	chedule	of Test Re	sults' to	enter test	results for the	correspo	onding cir	cuit listed	in this pa	rt)		Ó	K.
_	X	(36)	po	erved		onductor er & csa)	ection 671)		Overcurre	nt protective de	vice			RCD	Y	
Circuit number	Circuit description	Type of wiring (see footer to PART 9	Reference Method (BS7671)	Number of points served	Live (mm²)	срс (mm²)	Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs*	BS (EN)	Туре	Rating (A)	Operating current,
	Di Di		N.						N			N			,	
2	/X/							2/		0			-0.1/			2/
										-07						
																<u> </u>
					\								1			
/						7		7,71								
		27			2.			0		0			0.77			0
	Q`\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \															
	· ·												*			
			ı **SPD Typ	20												
DB d	TRIBUTION BOARD (DB) DETAILS (complete in every of lesignation: N/A ation of DB: N/A ation of DB: N/A ation of Supply polarity: N/A primation of supply polarity: N/A Phase sequence confirmed N/A	(kA):	Where cor device is in Type brack Where T3 to protect details in '	mbined T1 nstalled, in kets. devices are sensitive e Comments	+ T2 or T2 - dicate by ti e installed o quipment, o' (PART 9B	cking both on a circuit enter),	Supply to Overcurre BS (EN): (OMPLETED ONLY DB is from: N/A ent protective device N/A	e for the di	stribution c	ircuit	N		N.		
	Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A us indicator checked (where functionality indicator is present):	N/A ()	•	not all SPD	further deta s have visib on.	· ·		ed RCD (if any) N/A) RCD Typ	e: (N/A)	ι _{Δη} : (Ν/Α) mA N	lo. of poles: (N/A) Operat	ing time: (N	/A) ms

APPROVED CONTRACTOR

Original (to the person

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			Continuity (Ω)		Ins	ulation resist	ance	. As	ured loop e, Zs	RC	D	AFDD**				
Ring final circuits only (measured 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	Operating time*	Test button	AFDD test button		Comments and additional	information, where required			
(I	Line) r ₁	(Neutral)	(cpc)	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(V)	(1)	(Ω)	(ms)	(/)	(~)				
				- 1 2	D.			D			1			l l	i Di	D	
												<i>></i>					
1										1							
	7										2				42		
			0	Y		Q				Q_{-}					<u> </u>	<u> </u>	
			0)			$Q \setminus$							$Q \setminus$		<u> </u>	<u> </u>	Q
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4												·					
	_																
										<u> </u>							
						11/											
(equipme	ent vulnerab	le to damage	when testing	g (where app	plicable):	Α										
,	D BY	N /	capitals): N/	Ά					Da - !#!	N/A				0:		D-4	
						-				III .1.711.1				Signature:		Date:	
		IMENIS (ENTER SE			NST EACH	IINSTRUM					1 -			Learner	non	
	ction:			Contir	1. 9				ion resista	ance: 				p impedance:	Earth electrode resistance: N/A	RCD: N/A	

Thermoplastic cables in non-metallic conduit

Thermoplastic cables in metallic trunking

Thermoplastic insulated / sheathed cables

CODES for Type of wiring

(F) Thermoplastic / SWA cables

(G) Thermosetting / SWA cables

Thermoplastic cables in non-metallic trunking

(H) Mineral-insulated cables Other (state) N/A

NOTES FOR RECIPIENT

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

This safety certificate has been issued to confirm that the electrical installation work to which it relates has been designed, constructed, inspected and tested in accordance with the national standard for the safety of electrical installations, *BS 7671: 2018 (as amended)* - Requirements for Electrical Installations.

You should have received the certificate marked 'Original' and the contractor should retain a duplicate. 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, immediately to the owner or user of the installation.

The 'Original' certificate 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 certificate will demonstrate to the new user that the electrical installation works complied with the requirements of BS 7671: 2018 (as amended) at the time the certificate was issued.

The Construction (Design and Management) Regulations require that, for a project covered by those Regulations, a copy of this certificate, together with schedules, is included in the project health and safety documentation.

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. The maximum interval recommended before the next inspection is stated in PART 4A or 4B. With the exception of domestic (household) premises, there should be a notice at or near the main switchboard or distribution board indicating the date when the next inspection is due.

Only an NICEIC* contractor responsible for the construction of the electrical installation is authorised to issue this NICEIC Electrical Installation Certificate.

This certificate is intended to be issued only for a new electrical installation or for new work associated with an addition or alteration to an existing installation, or for the replacement of a distribution board (or consumer unit). It should not have been issued for the inspection of an existing electrical installation. An 'Electrical Installation Condition Report' should be issued for such a periodic inspection.

The certificate, which consists of at least five numbered pages, is only valid if the Schedule of Items Inspected has been completed to confirm that all relevant inspections have been carried out and the Schedule of Circuit Details and Test Results is attached. The certificate has a unique serial number which is traceable to the contractor to which it was supplied by NICEIC.

For installations having more than one distribution board (or consumer unit) or more circuits than can be recorded on Page 5, one or more additional Schedules of Circuit Details and Test Results, should form part of the certificate.

This certificate should not have been issued for electrical work in a potentially explosive atmosphere (hazardous area) unless the contractor holds an appropriate extension to their NICEIC registration for such work.

Page 1 and 2 of this certificate provide details of the electrical installation, together with the name(s) and signature(s) of the person(s) certifying the three elements of installation work: design, construction and inspection and testing, and page 3 identifies the organisation(s) responsible for the work certified by their representative(s).

Certification for inspection and testing provides an assurance that the electrical installation work has been fully inspected and tested, and that the electrical work has been carried out in accordance with the requirements of *BS 7671: 2018* (as amended) (except for any departures sanctioned by the designer and appended to the certificate).

Where responsibility for the design, the construction and the inspection and testing of the electrical work is divided between the contractor and one or more other bodies, the division of responsibility should have been established and agreed before commencement of the work. In such a case, NICEIC considers that the absence of certification for the construction, or the inspection and testing elements of the work would render the certificate invalid. If the design section of the certificate has not been completed, NICEIC recommends that you question why those responsible for the design have not certified that this important element of the work is in accordance with *BS 7671*: 2018 (as amended).

Where the installation includes a residual current device (RCD) it should be tested every six months. by pressing the button marked "T" or "Test". The device should switch off the supply and should then be switched on to restore the supply. If the device does not switch off the supply when the button is pressed, seek expert advice. For safety reasons it is important that this instruction is followed.

Where the installation includes an arc fault detection device (AFDD) having a manual test facility, it should be tested six-monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions should be followed with respect to test button operation.

Where the installation includes a surge protection device (SPD) the status indicator should be checked to confirm it is in operational condition in accordance with manufacturer's information. If the indication shows that the device is not operational, seek expert advice.

Where a number of sources are available to supply the installation, and where the data given for the primary source may differ from other sources, an additional page should have been provided which gives the relevant information relating to each additional source, and to the associated earthing arrangements and main switchgear.

Where the electrical work to which this certificate relates includes the installation of a fire alarm system and/or an emergency lighting system (or a part of such systems) in accordance with British Standards *BS 5839* and *BS 5266* respectively, this electrical safety certificate should be accompanied by a separate certificate or certificates as prescribed by those standards.

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 work for which the Contractor has accepted responsibility (as indicated by the signatures on this certificate) does not comply with BS 7671: 2018 (as amended), the client should in the first instance raise the specific concerns in writing with the contractor. 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. 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).

For further information about electrical safety and how NICEIC can help you, visit:

www.niceic.com

* 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).