

ELECTRICAL INSTALLATION CERTIFICATE

PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND	NOTALLATION		
DETAILS OF THE CONTRACTOR Registration No: 008430000 Branch No*: 000 Trading Title: Dennis King Electrical Ltd Address: Unit 13, Middlethorpe Business P, Sim Balk Lane, York Postcode: YO23 2BD Tel No: 01904 700334	DETAILS OF THE CLIENT Contractor Reference Number (CRN): N/A Name: Anton Stark Address 18 Westlea Avenue, Harrogate Postcode: HG2 0AT Tel No:	07774891664	DETAILS OF THE INSTALLATION Occupier: Tennants Unique Property Reference Number (UPRN): N/A Address: 6 Rose Street, York, North Yorkshire Postcode: YO31 8JF Tel No: N/A
PART 2: DETAILS OF THE ELECTRICAL WORK COVER	RED BY THIS INSTALLATION (CERTIFICATE	
Date works completed: 14/05/2024 Description and extent of the installation covered by this certificate: Replacement of corequired by EICR18.2c/29408796	The installation is New: (N/A) nsumer unit and installation of main w	An addition: (N/A) ater bond, replacement of the bath	An alteration: (N/A) Replacement of a distribution board: () nroom light fitting and installation of an isolator for the bathroom fan as Where necessary, continue on a separate numbered page: Page No(s) (N/A)
PART 3 : COMMENTS ON THE EXISTING INSTALLATION	ON (in the case of an addition or alte	ration see Regulation 644.1.2)	
None, This installation now appears to be in a satisfactory condition.			
			Where necessary, continue on a separate numbered page: Page No(s) (N/A)
PART 4A: DECLARATION FOR THE ELECTRICAL INST	ALLATION WORK (use where the	ne design, construction, inspection	on & testing have been the responsibility of one person)
DESIGN, CONSTRUCTION, INSPECTION & TESTING (the extent of liability of t	he signatory is limited to the work detailed in	PART 2)	
I, being the person responsible for the design, construction, inspection and testing of the electinspection and testing for which I have been responsible is to the best of my knowledge and None.			
			where required, continued on attached separate page(s) ($\frac{N/A}{N}$
Permitted exception applied (411.3.3): Yes/NA (/) Risk assessment attach	ed: (N/A) Page No(s) (N/A)		
I, being the designer of the electrical installation, also RECOMMEND that this installation is fur The proposed date for the next inspection should take into consideration any legislative or licensing require	•		eive during its intended life. The period should be agreed between relevant parties
Name (capitals): MARTIN NELSON	Organisation: .D.	ennis King Electrical Ltd	Registration No*: 008430000
Address: Unit 13, Middlethorpe Business P Sim Balk Lane York			
Signature: Date:14/05/202	24 Postcode: YC	23 2BD	Tel No: 01904 700334
REVIEWED BY QUALIFIED SUPERVISOR			
Name (capitals): IAN PECKITT	Signature:	lan Pedith	Date: 15/05/2024



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

29460742

EIC18.2c

ELECTRICAL INSTALLATION CERTIFICATE

Issued in accordance with BS 7671: 2018+A2:2022 - Requirements for Electrical Installations

PART 4B: DECLARATION FOR THE ELECTRICAL INSTALLATION WORK (to be co	ompleted where different parties are res	ponsible for the design, construction, inspection & te	esting)
DESIGN (The extent of liability of the signatories is limited to the work detailed in PART 2)			
I/We being the person(s) responsible for the design of the electrical installation, particulars of which are described in PART 2, having extended the best of my/our knowledge and belief in accordance with BS 7671: 2018+A2:2022 except for the departures, if any, detailed on attached			responsible is to
■ Permitted exception applied (411.3.3): XX/NA Risk assessment attached: (N/A) Page No(s) (N/A)			
DESIGNER 1 Name (capitals): N/A	N/A Signature:	Date: N/A	
DESIGNER 2 (where there is divided responsibility for design) Name (capitals): N/A	N/A Signature:	Date: N/A	
I/we, being the designer(s) of the electrical installation, also RECOMMEND that this installation is further inspected and tested by: The proposed date for the next inspection should take into consideration any legislative or licensing requirements and the frequency and quality of maintenance.			here applicable)
Organisation (Designer 1): N/A Registration No*: N/A	Organisation (Designer 2):N/A	Registration No*.N/A	
Address: N/A	Address: N/A		
Postcode: N/A Tel No: N/A		Tel No: N/A	
CONSTRUCTION (The extent of liability of the signatory is limited to the work detailed in PART 2)			
I, being the person responsible for the construction of the electrical installation, particulars of which are described in PART 2, having exert the best of my knowledge and belief, in accordance with BS 7671: 2018+A2:2022 except for the departures, if any, detailed on attached p.		e construction, hereby CERTIFY that the said work for which I have been	responsible is, to
Name (capitals): N/A Organia	sation: N/A	Registration No*: N/A	
Address: N/A N/A			
Signature: Date: N/A	Postcode: N/A		
INSPECTION & TESTING (The extent of liability of the signatory is limited to the work detailed in PART 2)			
l, being the person responsible for the inspection and testing of the electrical installation, particulars of which are described in PART 2, been responsible is, to the best of my knowledge and belief, in accordance with BS 7671: 2018+A2:2022 except for the departures, if any,		ing out the inspection and testing, hereby CERTIFY that the said work for gulations 120.3 and 133.5).	which I have
Name (capitals): N/A Organia	sation: N/A	Registration No*: N/A	
Address: N/A			
Signature: Date: N/A	Postcode: N/A	Tel No: N/A	
REVIEWED BY QUALIFIED SUPERVISOR (for the Contractor detailed in PART 1)			
Name (capitals): N/A Signatu	re: 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).

Original (to the person ordering the work)

ELECTRICAL INSTALLATION CERTIFICATE

PART 5 : SUPPLY CHARACTERIS	TICS AND EARTHING	ARRANGE	MENTS					
System type and earthing arrangements TN-C: (N/A) TT: (N/A) Supply protective device BS EN: (LIM) Type: (N/A)	TN-C-S: (N/A)	Number and type AC 1-phase, 2- 3-phase, 3 DC 2-wire: (Note: 1) Confirmation of s	pe of live conductors -wire: () -wire: (N/A) I/A 3-wire: (N/A)	3-phase, ner: (N/A	3-wire: (N/A) 4-wire: (N/A) () (Nature of supply parameters Nominal voltage between lines, $U^{[1]}$. Nominal line voltage to Earth, $U_0^{[1]}$: Nominal frequency, $f^{[1]}$: Prospective fault current, $I_{pf}^{[2]*}$: Earth fault loop impedance, $Z_e^{[2]*}$:	(230) V (50) Hz (2.3) kA	^[1] By enquiry ^[2] By enquiry or by measurement
PART 6: PARTICULARS OF INST	ALLATION REFERRED	TO IN THI	IS CERTIFICATE					
Maximum demand (load): (60) XX/A (delete as appropriate) Means of Earthing Distributor's facility: $()$ Installation earth electrode(s): (N/A) Earth electrode type - rod(s), tape, etc: $(NONe)$ Location: (N/A) Electrode resistance to Earth: (N/A)	Main protective bonding conductors: (material Copper csa (10) mm² Connect	ion/continuity erified: (火)	Main protective bonding connection Water installation pipes: Gas installation pipes: Structural steel: Oil installation pipes: Lightning protection: Other (state): N/A N/A	(N/A (N/A (N/A (N/A (N/A (N/A (N/A (N/A	Location: (COT BS EN: (60 No. of poles: (2	witch-fuse / Circuit-breaker / RCD nsumer unit hallway cupboard 947-3) Type: (\S) Current rating: (\S s used as the main switch all operating current, $I_{\Delta n}$: (\S) m. Rated time delay: (\S) m.	3) Rating / setting 100) A Volta	
PART 7: SCHEDULE OF ITEMS I	NSPECTED (enter ✓or	N/A, as a	pplicable)					
Condition of consumer's intake equipment (visual inspection only) Parallel or switched alternative sources of supply Protective measure: Automatic disconnection of section Protective measures other than ADS	_	 Distribution Circuits (do Isolation at Current-us 	I protection on equipment distribution and final) and switching sing equipment (permanently connected) tion and notices		Outcome () () () () () ()	12. Location(s) containing a bath 13. Other special installations or l 14. Prosumer's low voltage instal Schedule of Items Inspected by Name (capitals): MARTIN NELS Signature:	locations llation(s) SON	Outcome (N/A (N/A (N/A (N/A (N/A (N/A (N/A
PART 8 : SCHEDULES AND ADD	ITIONAL PAGES (the page	ges identifie	d are an essential part of this r	eport (see	Regulation 653	3.2))		
Schedule of Circuit Details and Schedule of Test Results for the installation (PARTS 9A & 9B) Page No(s): (4 & 5)	Additional pages, including data st for additional sources Page No(s): (None	neets	Special installations or locations (indicated in item 13 of PART 7) Page No(s): (None)	Schedules relat (indicated in ite Page No(s):	ing to Prosumer's installations m 14 of PART 7) (None)	Continuation sheets Page No(s):	(None)

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



ELECTRICAL INSTALLATION CERTIFICATE

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	l in this pa	rt)			
Ŀ		J T 9B)	po	erved		onductor er & csa)	ection 671)		Overcurre	nt protective de	vice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART 9B)	Reference Method (BS 7671)	Number of points served	Live (mm²)	cpc (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, I _{dn}
	RCD NO. 1				(/	(/	(0)			(1)	(iii)	()	61008	A	, ,	30
	RCD NO. 1													A		30
	SOCKETS	Α	Α	2	4	1.5	0.4	60898	В	20	6	2.19		A		30
2	SMOKE ALARMS	А	Α	2	1	1	0.4	60898	В	6	6	7.28	61008	A	100	30
3	SPARE															
4	SPARE															
5	SPARE															
	RCD NO. 2												61008	Α	100	30
	RCD NO. 2												61008	Α	100	30
6	COOKER	А	А	1	6	2.5	0.4	60898	В	32	6	1.37	61008	Α	100	30
7	SOCKETS	А	А	10	2.5	1.5	0.4	60898	В	20	6	2.19	61008	Α	100	30
8	LIGHTS UPSTAIRS	А	100	6	1	1	0.4	60898	В	6	6	7.28	61008	Α	100	30
9	LIGHTS DOWN STAIRS	А	100	8	1	1	0.4	60898	В	6	6	7.28	61008	Α	100	30
10	SPARE															
			**SPD Tvr							,						
DB d	TRIBUTION BOARD (DB) DETAILS (complete in every complete in every	(kA) (N/A (N/A (N/A	Where co device is i Type brac Where T3 to protect details in (See Sect	mbined T1 - nstalled, inc kets. devices ard sensitive e 'Comments ion 534 for	+ T2 or T2 - dicate by tide e installed of quipment, e ' (PART 9B) further deta	cking both on a circuit enter), ails).	Supply to Overcurre BS (EN): (DB is from: N/A ent protective devic N/A ed RCD (if any)	e for the dia	stribution c	i rcuit Nominal vo	Itage: (N/A	LY TO THE ORIGIN) A N	o. of phases:	(<u>N/A</u>)
Stat	us indicator checked (where functionality indicator is present):	()		ity indication			BS (EN): () RCD Type	e: ('''.`)	$I_{\Delta n}$: (!) mA N	lo. of poles: (N/A) Opera	ting time: (!\!	′.∵) ms

EIC18.2c

ELECTRICAL INSTALLATION CERTIFICATE

PA	RT 9B :	SCHEE	ULE O	F TEST	RESUL	. TS (ми	IST reflect	circuits e	ntered	l into 'Sch	edule o	f Circuit	Details	' in Part 9A)
		(Continuity (Ω	1)		Ir	nsulation resis	stance		ured loop s, Zs	R	CD	AFDD**	
Circuit number		g final circuits o asured end to e			rcuits at least one umn)	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
	(Line) r ₁	(Neutral) r _n	(cpc) r ₂	(R ₁ + R ₂)	R ₂	(ΜΩ)	(MΩ)	(V)	(1)	(Ω)	(ms)	(⁄)	(\sigma)	
											134	V		
											134	V		
1				0.40		200	200	500	1	0.66	134	V		
2				1.18		200	200	500	V	1.44	134	V		
3														
4														
5														
											150	/		
											150	/		
6				0.26		200	200	500	~	0.35	150	V		
7				0.53		200	200	500	V	0.79	150	V		
8				0.81		200	200	500	/	1.07	150	V		
9				0.71		200	200	500	/	0.89	150	/		
10														
Circu	iits/equipme	ent vulnerabl	e to damage	e when testin	g (where ap	pplicable):	N/A							
TES	STED BY	Name (c	apitals): M	IARTIN NE	ELSON				Positio	on: ELECT	RICIAN			Signature:
TES	ST INSTRU	IMENTS (ENTER SE	RIAL NUM	BER AGA	INST EAC	CH INSTRU	MENT USE	D)					
Mul	i-function:			Conti	nuity:			Insulati	on resist	ance:		Ear	th fault loo	p impedance: Earth electrode resistance: RCD:
10	1341225			N/A				N/A				. N/.	Α	N/A N/A
RCD	effectivene	ess is verifie	ed using ar	n alternating	g current to	est at rated	d residual op	perating curr	ent (I _{∆n})	** Where	installed	l. Note, no	ot all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for that

|--|

circuit in the 'Comments and additional information, where required' column.

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+A2:2022* - 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: 201+A2:2022 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+A2:2022* (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+A2:2022.

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+A2:2022, 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).