



29244974

EICR18.2c

ELECTRICAL INSTALLATION CONDITION REPORT

PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND	INSTALLATION			
DETAILS OF THE CONTRACTOR (*Where applicable)	DETAILS OF THE CLIENT		DETAILS OF THE INSTALLA	ATION
Registration No: 501766000 Branch No*: 000 Trading Title: Advanced Electrical Services York Ltd	Contractor Reference Number (CRN):N/A Name: Adam Bennett		Occupier: Unknown UPRN: N/A	
Address: York Eco Business Centre, York Amy Johnson	Name: Address 58 Gillygate, YORK		Address: 41 Moorland Roa	ad, York, North Yorkshire
Way, York, North Yorkshire	Audiossi			
Postcode: YO30 4AG Tel No: 01904479485	Postcode: YO31 7EQ Tel No: N	I/A	Postcode: YO10 4HF	Tel No: N/A
PART 2 : PURPOSE OF THE REPORT				
Purpose for which this report is required:				
Scheduled report prior to property being rented to comply with the Elec	trical safety standard in the private renta	al sector (England) regulations as	amended	
20/02/2024	y		y	N/A
Date(s) when inspection and testing was carried out: (20/03/2024)	Records available (651.1): ()	Previous inspection report available	le (651.1): ()	Previous report date: ()
PART 3: SUMMARY OF THE CONDITION OF THE INST	ALLATION			
General condition of the installation (in terms of electrical safety): . The installation app	pears to be in acceptable condition with	regards to electrical safety. Acces	ssories in good condition. I	nstallation erected to previous version of
BS7671				
Description of premises Dwelling: (strial: (N/A Other (include brief descri	ption): N/A		
Estimated age of electrical installation: (40) years Evidence of additions or alteration	ons: (Overall assessment of the installation fo	or continued use: Satisfact	ory/XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
**An unsatisfactory assessment indicates that dangerous (Code C1) and/or potential	ally dangerous (Code C2) conditions have bee	n identified (listed in PART 5 of this rep	port) and it is recommended th	nat these are acted upon as a matter of urgency.
PART 4: DECLARATION				
INSPECTION AND TESTING				
I/We, being the person responsible for the inspection and testing of the electrical installation (declare that the information in this report, including the observations (PART 5) and the attache				
Name (capitals) on behalf of the contractor identified in PART 1: MATTHEW SPEICH		Signature:	ig into account the stated extent at	Date: 20/03/2024
I/We further RECOMMEND, subject to the necessary remedial action being taken, that the inst		0,1		
Give reason for recommendation: Domestic rental property				
The proposed date for the next inspection should take into consideration any legislative or licensing require	ments and the frequency and quality of maintenance that th	ne installation can reasonably be expected to receiv	ve during its intended life. The period sh	ould be agreed between relevant parties.
REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR THE CONT				
Name (capitals) on behalf of the contractor identified in PART 1: MATTHEW CHIPCHA	ASE	Signature:		Date: 11/04/2024





PART 5: OBSERVATIONS						
One of the following Codes, as appropriate, has been a below to indicate to the person(s) responsible for the el for remedial action:		Code C1 Danger Present Risk of injury. Immediate remedial action required	Code C2 Potentially Dangeror Urgent remedial action require		Further I	Code FI Investigation Required
Referring to the Schedule of Items Inspected (see PART 9),	the attached Schedule of Circuit Details and Tes	st Results (see PART 11A & 11B), and subject	to any agreed limitations listed in PAR	T 6 -		
No remedial action is required (.X), OR The follows	wing observations are made:					
Item No		Observation(s)	207074 2040 A 0		Code	Location Reference
()	umer unit are type AC (possible DC lo	······································)	()	(Consumer unit
	ction for socket circuits (if HMO proper				(.C3)	(Installation)
(3) (6.13No RCD protection for some cir	cuits concealed less than 50mm deep	in the building fabric)	(.C3)	(Final circuits)
, , ,	circuits in a domestic premises			,	(.C3)	(Circuits 3 & 4)
(.5) Absence of Surge Protective D	evice (SPD) where required by 443.4.	1 i-iii)	(.C3)	(Installation)
())	()	()
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				Additional pages? (Stat	e page numbers	s: ()
Immediate remedial action required for items:	(N/A) Improv	rement recommended for items:	40045)
Urgent remedial action required for items:	(.N/A) Further	r investigation required for items:	(N/A)

Original (to the person ordering the work)





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PART 6: DETAILS AND LIMITAT	IONS OF THE INSPECTION AND	TESTING											
of the building or underground, have not been visually	the inspection and testing has been carried out in accordance with BS 7671: 2018, as amended to												
(see additional page No.N/A)													
greed limitations including the reasons, if any, on the inspection and testing (653.2): No live to neutral insulation resistance tests carried out to prevent damage to connected equipment. No test or inspection has been neutral insulation sheet for more													
Agreed with (print name): CLIENT													
tent of sampling: A minimum of 20% of accessories have been visually checked for compliance (see additional page No. N/A)													
perational limitations including the reasons: Unable to determine size and type of main supply company fuse as unit is sealed and access forbidden (see additional page No.N/A)													
PART 7 : SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS													
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	(N/A) V [2] By enquiry (N/A) V (230) V (50) Hz (1.82) kA (0.19) Ω												
PART 8 : PARTICULARS OF INST		of supply (Schedule of Test Results)	10	ge No: $(N/A \dots)$ External earth fault loop impedance, Z_e [2]*:	()								
Maximum demand (load): (45) XXX/A (delete as appropriate)	Main protective conductors Earthing conductor:	Main protective bonding connections Water installation pipes:	(•)	Main switch / Switch-fuse / Circuit-breaker / RCD Location: (Within consumer unit)								
Means of Earthing	(material Copper)	Gas installation pipes:	(./)	BS EN: (60947-3) Type: (3)									
Distributor's facility: (/)	csa (16) mm ² Connection/continuity	Structural steel:	(N/A)	No. of poles: (2) Current rating: (1.00)									
Installation earth electrode(s): (N/A)	verified: (🕊	Oil installation pipes:	(N/A ()										
Earth electrode type - rod(s), tape, etc: (None) Location: (N/A)	Main protective bonding conductors: (material Copper) csa (10) mm ² Connection/continuity	Lightning protection: Other (state): N/A	(N/A (N/A)	Where an RCD is used as the main switch RCD rated residual operating current, $I_{\Delta n}: (N/A)$ mA	RCD Type: (N/A)								
Electrode resistance to Earth: (N/A) Ω	verified: ((N/A)	Rated time delay: (N/A) ms	Measured operating time: (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 5, 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, Ipf, and external earth fault loop impedance, Ze, must be recorded.





PART 9: SCHEDULE OF ITEMS INSPECTED (enter , N/A or Classification Code C1, C2, C3 or FI, as applicable)

(....)

(...**/**

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Accessibility of all protective bonding connections (543.3.2) 4.16 Confirmation that integral test button / switch, where present, 1.0 Intake equipment (visual inspection only) (C3 • Provision of earthing / bonding labels at all appropriate locations (514.13.1) (.... 🗸 ...) causes AFDD to trip when operated (643.10) An outcome against an item in section 1.1, other than access to live parts, should not be used to determine the overall assessment of the installation. Where inadequacies are identified, a cross 4.17 Presence of diagrams, charts or schedules at or near equipment, (N/A 3.2 FELV - requirements satisfied (411.7) should be put against the appropriate item and a comment made in Part 5 of this report. (.... where required (514.9.1) 3.3 Other methods of protection 1.1 Distributor / supplier intake equipment 4.18 Presence of alternative supply warning notice at or near equipment, (.... Where any of the methods listed below are employed, details should be provided on separate sheets A/M_1 Service cable where required (514.15) (N/A Non-conducting location (418.1) (**/**) 4.19 Presence of next inspection recommendation label, Service head (N/A (V Earth-free local equipotential bonding (418.2) where required (514.12.1) (...**./**...) Earthing arrangement (N/A 4.20 Presence of other required labelling (please specify) (514) ₍N/A (1 Electrical separation (413: 418.3) Meter tails (N/A Double insulation (412) 4.21 Compatibility of protective devices, bases and other components: (...• Metering equipment (N/A)correct type and rating (no signs of unacceptable thermal damage, Reinforced insulation (412) N/AIsolator, where present (/ arcing or overheating) (432; 433; 434) (N/A Provisions where automatic disconnection of supply is not feasible (419) Where inadequacies in the intake equipment are encountered, which may result in a dangerous or 4.22 Single-pole switching or protective devices in line conductors only potentially dangerous situation, the person ordering the work and / or dutyholder must be informed. Distribution equipment, including consumer units and distribution boards (.... (132.14.1; 530.3.3) It is strongly recommended that the person ordering the work informs the appropriate authority. ~ Adequacy of working space / accessibility to equipment (132.12: 513.1) 4.23 Protection against mechanical damage where cables enter equipment ₍N/A 1.2 Consumer's isolator, where present (1 4.2 Security of fixing (134.1.1) (522.8.1; 522.8.5; 522.8.11) (.... Consumer's meter tails 1 Condition of insulation of live parts (416.1) 4.24 Protection against electromagnetic effects where cables enter (...**/**... ferromagnetic enclosures (521.5.1) Presence of adequate arrangements for parallel or switched alternative sources (**/** Adequacy security of barriers or enclosures (416.2.3) Adequate arrangements where a generating set operates as a switched (/ Condition of enclosure(s) in terms of IP rating, etc. (416.2) 5.0 Distribution circuits (N/A alternative to the public supply (551.6) Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5) (... ₍N/A Identification of conductors (514.3) 2.2 Adequate arrangements where a generating set operates in parallel (N/A _ιN/A

3.0 Metho	ds of pro	otection
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3.1 Automatic disconnection of supply (ADS)

with the public supply (551.7)

- (...**!**...) Main earthing / bonding arrangement (411.3; Chap. 54)
- Presence of distributor's earthing arrangement (542.1.2.1: 542.1.2.2), or presence of installation earth electrode arrangement (542.1.2.3)
- Adequacy of earthing conductor size (542.3: 543.1.1)
- Adequacy of earthing conductor connections (542.3.2)
- Accessibility of earthing conductor connections (543.3.2)
- Adequacy of main protective bonding conductor sizes (544.1.1)
- Adequacy and location of main protective bonding conductor connections (544.1.2)

- (...**..**/...) Enclosure not damaged / deteriorated so as to impair safety (651.2) Presence and effectiveness of obstacles (417.2)
- (...**!**...) Operation of main switch(es) (functional check) (643.10)
- 4.11 Manual operation of circuit-breakers, RCDs and AFDDs to prove (...**/**..) functionality (643.10)
- 4.12 Confirmation that integral test button / switch causes RCD(s) to trip (...**/**..) when operated (functional check) (643.10)
- RCD(s) provided for fault protection includes RCBOs (411.4.204; 411.4.5; 411.5.2; 531.2)
- 4.14 RCD(s) provided for additional protection / requirements, where required (C3....) includes RCB0s (411.3.3; 415.1) (...•
- 4.15 Presence of RCD six-monthly test notice, where required (514.12.2)

- Cables correctly supported throughout their run (521.10.202; 522.8.5)
- Condition of insulation of live parts (416.1)
- Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)
- Suitability of containment systems for continued use (including flexible conduit) (522)
- Cables correctly terminated in enclosures (526)
- Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)
- Examination of cables for signs of unacceptable thermal or mechanical damage / deterioration (421.1; 522.6)
- Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (523)

(N/A

_lN/A

 $_{l}N/A$

₍N/A

₍N/A

₍N/A

 A/M_1





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P/	ART 9 : SCHEDULE OF ITEMS INSPECTED (en	ter ✓, N/.	'A or (Classification Code C1, C2, C3 or FI, as applicable)				
5.10 5.11 5.12 5.13 5.14 5.15 5.16 5.17 5.18 5.19 5.2 5.2	Adequacy of protective devices; type and rated current for fault protection (411.3) Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1) Coordination between conductors and overload protective devices (433.1; 533.2.1) Cable installation methods / practices with regard to the type and nature of installation and external influences (522) Where exposed to direct sunlight, cable of a suitable type (522.11.1) Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage (522.6.201; 522.6.202; 522.6.203; 522.6.204) – Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D) (522.6.201; 522.6.204) Provision of fire barriers, sealing arrangements and protection against thermal effects (527) Band II cables segregated / separated from Band I cables (528.1) Cables segregated / separated from non-electrical services (528.3) Condition of circuit accessories (651.2) Suitability of circuit accessories for external influences (512.2) Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3) Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment - identify / record numbers and locations of items inspected (526)	(N/A)	6.2 6.3 6.4 6.5 6.6 6.7 6.8 6.9 6.10 6.11 6.12	Cables correctly supported throughout their run (521.10.202; 522.8.5) Condition of insulation of live parts (416.1) Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) Suitability of containment systems for continued use (including flexible conduit) (522) Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (523) Adequacy of protective devices; type and rated current for fault protection (411.3) Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1) Co-ordination between conductors and overload protective devices (433.1; 533.2.1) Wiring system(s) appropriate for the type and nature of the installation and external influences (522) Where exposed to direct sunlight, cable of a suitable type (522.11.1) Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage (522.6.201; 522.6.202; 522.6.203; 522.6.204) – Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D) (522.6.201; 522.6.204) Provision of additional protection by RCD having rated residual operating current not exceeding 30 mA – *For all socket-outlets of rating 32 A or less (411.3.3)	(* Olde 6.14 6.15 6.16 6.17 6.18 6.19 6.20 7.0	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3) Isolation and switching Isolators – Presence and condition of appropriate devices (462; 537.2) Acceptable location - state if local or remote from equipment in question (462; 537.2.7)	
5.2	locations of items inspected (526)	(N/A () (N/A () (N/A ()	Addition certain	*For all socket-outlets of rating 32 A or less (411.3.3)	(v)			





None

Page No(s):

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PA	RT 9 : SCHEDULE OF ITEMS INSPECTED (enter ✓, N/	A or	Classification Code C1, C2, C3 or FI, as applicable)		
7.2	Switching off for mechanical maintenance -		8.5	Security of fixing (134.1.1)	()	Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5 m from
	Presence and condition of appropriate devices (464.1; 537.3.2)	()	8.6	Cable entry holes in ceiling above luminaires, sized or sealed so as to		zone 1 (701.512.3) (N/A)
•	Capable of being secured in the OFF position where not under continuous supervision (464.2)	()		restrict the spread of fire: list number and location of luminaires inspected (separate page) (527.2)	()	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)
	Correct operation verified (643.10)	()	8.7	Recessed luminaires (downlighters) -	NI/A	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)
•	Clearly identified by position and / or durable marking (537.3.2.4)	()	•	Correct type of lamps fitted (559.3.1)	(N/A	'
7.3	Emergency switching off -	N1/A		Installed to minimise build-up of heat by use of "fire rated" fittings, insulation displacement box or similar (421.1.2)	(N/A ()	Suitability of current-using equipment for particular position within the location (701.55)
•	Presence and condition of appropriate devices (465; 537.3.3; 537.4)	(N/A ()	١.	No signs of overheating to surrounding building fabric (559.4.1)	,N/A、	9.2 Other special installations or locations –
•	Readily accessible for operation where danger might occur (537.3.3.6)	(N/A ()		No signs of overheating to surrounding building fabric (333.4.1) No signs of overheating to conductors / terminations (526.1)	() (N/A	N/A (N/A)
•	Correct operation verified (643.10)	(N/A ()	_		()	- ()
•	Clearly identified by position and / or durable marking (537.3.3.5; 537.3.3.6; 537.4.3; 537.4.4)	(N/A ()		Special locations and installations re special installations or locations relating to a particular Section of Part 7, an add	tional Inspection	
7.4	Functional switching -		Sche	dule(s) should be provided on separate pages.		
	Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2)	()	9.1	Location(s) containing a bath or shower -		
	Correct operation verified (643.10)	()		Additional protection by RCD having rated residual operating current		10.0 Prosumer's low voltage installation (N/A)
8.0	Current-using equipment (permanently connected)			exceeding 30 mA for all low voltage (LV) circuits serving the location passing through zones 1 and / or 2 of the location (701.411.3.3)	or ()	Where elements of a prosuming installation falling within the scope of Chapter 82 are covered by the report, additional schedules detailing the associated inspection and testing should be provided on
8.1	Condition of equipment in terms of IP rating, etc. (416.2; 422.3; 422.4; 522.4)	(.	•	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	(N/A	separate pages.
8.2	Equipment does not constitute a fire hazard (421)	()		Shaver supply units complying with BS EN 61558-2-5 formerly BS 353	·	Schedule of Items Inspected by
8.3	Enclosure not damaged / deteriorated so as to impair safety (134.1.1; 416.2)	()		(701.512.3) Presence of supplementary bonding conductors, unless not required	(N/A ()	Name (capitals): MATTHEW SPEICH
8.4	Suitability for the environment and external influences (512.2)	()		by <i>BS 7671: 2018</i> (701.415.2)	(N/A ()	Signature: Date: 20/03/2024
PA	RT 10 : SCHEDULES AND ADDITIONAL PA	GES (the p	age	s identified are an essential part of this report (see F	egulation 6	53.2))
Sch	edule of Inspections Schedule of Circuit Details a Results for the installation	and Test		tional pages, including data sheets dditional sources Special installations or loc (indicated in item 9.2 abov		Schedules relating to Prosumer's Continuation sheets installations (indicated in item 10 above)

None

Page No(s):

Page No(s):

7 & 8

Page No(s):

(.....4,5 & 6

Page No(s):

None

....) Page No(s):





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PA	PART 11A: SCHEDULE OF CIRCUIT DETAILS (GO TO Part 11B 'Schedule of Test Results' to enter test results for the corresponding circuit listed in this part)															
į.		1 T11B)	po	erved		conductor er & csa)	ection 671)		Overcurre	ent protective de	evice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART11B)	Reference Method (BS7671)	Number of points served	Live (mm²)	cpc (mm²)	(S) Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs*	BS (EN)	Туре	Rating (A)	Operating current,
1	Smoke alarms	Δ	101	10	1	1	0.4	60898	В	6	6	7.28	N/A	N/A	N/A	N/A
2	Upstairs lights	Α	101	8	1		0.4	61009	В	6	6	7.28	61009	AC	6	30
3	Garage lights	Α	С	4	1		0.4	60898	В	6	6	7.28	N/A	N/A	N/A	N/A
4	Downstairs lights	Δ	С	4	1		0.4	60898	В	6	6	7.28	N/A	N/A	N/A	N/A
5	Dining room socket	Α	С	1	2.5	1.5	0.4	61009	В	16	6	2.73	61009	AC	16	30
6	Cooker	A	С	1	4			61009	В	32	6	1.37	61009	AC	32	30
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
-	RCD	N/A	N/A	N/A	N/A		0.4	N/A	N/A	N/A	N/A	N/A	61008	AC	63	30
	RCD	N/A	N/A	N/A	N/A	-	0.4	N/A	N/A	N/A	N/A	N/A	61008	AC	63	30
8	Lounge and upstairs sockets	Α	С	9	4	1.5	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
9	Lounge socket	Α	С	1	2.5	1.5	0.4	60898	В	20	6	2.19	N/A	N/A	N/A	N/A
10	Front bed socket	А	С	1	2.5	1.5	0.4	60898	В	20	6	2.19	N/A	N/A	N/A	N/A
11	Front bed socket	А	С	1	2.5	1.5	0.4	60898	В	20	6	2.19	N/A	N/A	N/A	N/A
12	Garage and utility socket	А	С	3	2.5	1.5	0.4	60898	В	20	6	2.19	N/A	N/A	N/A	N/A
13	Back bed socket	А	С	1	2.5	1.5	0.4	60898	В	20	6	2.19	N/A	N/A	N/A	N/A
14	Kitchen fridge socket	А	С	1	2.5	1.5	0.4	60898	В	16	6	2.73	N/A	N/A	N/A	N/A
15	Shower	А	С	1	10	4	0.4	60898	В	45	6	0.98	N/A	N/A	N/A	N/A
16	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
DB (Action of DB: (Ω) DETAILS (complete in every of the designation: DB-01 ation of DB: Kitchen (Ω) (Ω) (Ω) (Ω) (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity: (Ω) Phase sequence confirmed in the designation of Supply polarity in the designa	installed, in kets. devices ar sensitive e	+ T2 or T2 - dicate by tic e installed o	cking both on a circuit enter	Supply to	DB is from: N/A	ce for the di	stribution c	ircuit		LY TO THE ORIGI					
1					s' (PART 11B further deta		Associate	ed RCD (if any)								
	Details** Types: T1 ($\frac{N/A}{M}$) T2 ($\frac{N/A}{M}$) T3 ($\frac{N/A}{M}$) N/ous indicator checked (where functionality indicator is present):	ole		-	.) RCD Typ	e: (N/A)	/ _{∆n} : (N/A) mA N	No. of poles: (N/A	.) Opera	ating time: (J/A) ms				





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		Continuity (Ω)		Ins	sulation resist	ance	>	ured loop e, Zs	F	RCD	AFDD**															
	Ring final circuits (measured end to		(complete	ircuits 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		on, where required													
(Line)	(Neutral) r _n	(cpc) r ₂	(R ₁ + R ₂)	R ₂	(MΩ)	(ΜΩ)	(V)	(1)	(Ω)	(ms)	(1)	(1)															
N/A	N/A	N/A	0.83	N/A	LIM	100	500	1	1.02	N/A	N/A	N/A	N/A														
N/A	N/A	N/A	0.67	N/A	LIM	100	500	V	0.86	27.5	/	N/A	N/A														
N/A	N/A	N/A	0.34	N/A	LIM	100	500	1	0.53	N/A	N/A	N/A	N/A														
N/A N/A N/A 0.66 N/A LIM 100 500 ✔ 0.85 N/A N/A N/A N/A																											
N/A N/A N/A 0.48 N/A LIM 100 500 ✔ 0.60 27.6 ✔ N/A N/A																											
N/A	N/A	N/A	0.07	N/A	LIM	100	500	1	0.26	24.6	/	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	43.1	/	N/A	N/A														
I/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	N/A	43.1	/	N/A	N/A														
I/A	N/A	N/A	0.54	N/A	LIM	50	500	1	0.70	N/A	N/A	N/A	N/A														
I/A	N/A		0.11	N/A	LIM	50	500	1	0.30	N/A	N/A	N/A	N/A														
I/A	N/A	N/A	0.33	N/A	LIM	50	500	1	0.50	N/A	N/A	N/A	N/A														
I/A	N/A	N/A	0.25	N/A	LIM	50	500	1	0.45	N/A	N/A	N/A	N/A														
l/A	N/A	N/A	0.06	N/A	LIM	50	500	1	0.39	N/A	N/A	N/A	N/A														
/A	N/A	N/A	0.67	N/A	LIM	50	500	1	0.87	N/A	N/A	N/A	N/A														
I/A	N/A		0.16	N/A	LIM	50	500	1	0.35	N/A	N/A	N/A	N/A														
I/A	N/A		0.12	N/A	LIM	50	500	1	0.31	N/A	N/A	N/A	N/A														
I/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														
S N/A																											
STED B		(capitals): M				_			on: Electric	ian			Signature:	Spin	Date: 20/03/2024												
	RUMENTS (ENTER SE	RIAL NUN	IBER AGAI	NST EACH	1 INSTRUM																					
-functio	1:		Cont	nuity:			Insulatio	on resis	tance:		Ear	th fault lo	p impedance:	Earth electrode resistance:	RCD:												
010/5	910		N/A				N/A				N/	Α		N/A													

Thermoplastic insulated / sheathed cables Thermoplastic cables in metallic conduit Thermoplastic cables in non-metallic conduit Thermoplastic cables in metallic trunking Thermoplastic cables in non-metallic trunking Other (state):N/A (B) (D) (F) CODES for Type of wiring (C) Thermoplastic / SWA cables (G) Thermosetting / SWA cables (H) Mineral-insulated cables

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





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CONTINUATION SHEET: EIC and EICR

PA	PART A: SCHEDULE OF CIRCUIT DETAILS (GO TO Part B 'Schedule of Test Results' to enter test results for the corresponding circuit listed in this part)															
į.		л ПВ)	po	erved		onductor er & csa)	ection 671)		Overcurre	nt protective de	vice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART B)	Reference Method (BS 7671)	Number of points served	Live	срс	Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating	Short- circuit capacity	Maximum permitted Zs*	BS (EN)	Туре	Rating	
	le.				(mm²)	(mm²)	(s)	2222	_	(A)	(kA)	(Ω)	N1/A	.	(A)	
17	Kitxchen sockets	Α	С	3	4	1.5	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
			**SPD Typ													
DB o	TRIBUTION BOARD (DB) DETAILS (complete in every complete in every	+ T3 cking both on a circuit enter	Overcurrent protective device for the distribution circuit							······································						
SPD	Details** Types: T1 (N/A) T2 (N/A) T3 (N/A) N/A us indicator checked (where functionality indicator is present):	ails). ble	Associated RCD (if any) BS (EN): (N/A							/A) ms						





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CONTINUATION SHEET: EIC and EICR

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

PA	PART B : SCHEDULE OF TEST RESULTS (MUST reflect circuits entered into 'Schedule of Circuit Details' in Part A)														
			Continuity (C	1)		Ins	ulation resist	ance	_	ired loop 3,Zs	R	CD	AFDD**		
Circuit number		ng final circuits easured end to		(complete	ircuits at least one lumn)	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)	(ΜΩ)	(V)	(/)	(Ω)	(ms)	(1)	(1)		
17	N/A	N/A	N/A	0.28	N/A	LIM	50	500	V	0.45	N/A	N/A	N/A	N/A	
Circ	Circuits/equipment vulnerable to damage when testing (where applicable): N/A														
TE	STED BY	Name (capitals): M	ATTHEW	SPEICH				Positio	n: Electric	ian			Signature: Date: 20/03/2024	1
TE	TEST INSTRUMENTS (ENTER SERIAL NUMBER AGAINST EACH INSTRUMENT USED)														
1	Iti-function:				inuity:			Insulatio					th fault loo	op impedance: Earth electrode resistance: RCD:	
10	01010/591	01010/5910 N/A N/A N/A N/A N/A N/A													
* RCI) effectiven	ess is verifi	ed using ar	n alternatin	g current to	est at rated	residual ope	erating curre	ent (I _{∆n})					ot all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in s and additional information, where required' column.	n the field for that

(E) Thermoplastic cables in non-metallic trunking

(B)

Thermoplastic cables in metallic conduit

Thermoplastic cables in non-metallic conduit

(C)

Thermoplastic cables in metallic trunking

(D)

Thermoplastic insulated / sheathed cables

CODES for Type of wiring

Thermoplastic / SWA cables

(G) Thermosetting / SWA cables

(F)

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





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GENERAL CONTINUATION SHEET

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

NOTES

Agreed limitations

Accessories such as sockets and light switches not unscrewed where decor may be damaged.

Fixed equipment such as cookers, or other hard wired equipment tested at point of isolation.

Socket-outlets or connection points behind washing-machines, dishwashers, cooker-hoods etc not inspected or tested.

Only wiring that can be reasonably accessed has been visually inspected.

Circuits incorporating integrated appliances only tested at isolation spur unit and not at socket outlet behind appliance to prevent damage to goods and floor areas where moving would be required.

Central heating system including wiring to thermostats and control / wiring centres not inspected - tested to isolation point only.

Zs values may be calculated to prevent access to exposed live parts during testing

Unable to determine whether cables are routed in prescribed cable zones due to building fabric (plaster etc)

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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 periodic inspection is to determine, so far as is reasonably practicable, whether an electrical installation 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.

This report has been issued in accordance with the national standard for the safety of electrical installations, BS 7671: 2018+A2:2022 – Requirements for Electrical Installations.

The report identifies any damage, deterioration, defects and/or conditions found by the inspector which may give rise to danger (see PART 5), together with any items for which improvement is recommended.

You should have received the report marked 'Original' and the contractor should retain a duplicate. If you were the person ordering this report, but not the owner or 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 owner or user of the installation.

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.

For safety reasons, the electrical installation should be re-inspected at appropriate intervals by a skilled person or persons, competent in such work. NICEIC* recommends that you engage the services of an NICEIC contractor for the inspection. Only an NICEIC contractor is authorised to issue this NICEIC Electrical Installation Condition Report, which has a unique serial number that is traceable to the contractor to which it was supplied by NICEIC.

The recommended date by which the next inspection should be carried out is stated in PART 4 of this report. With the exception of domestic (household) premises, there should also be a notice at or near the main switchboard or distribution board/consumer unit indicating when the next inspection of the installation is due.

This report 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 distribution board or consumer unit.

The report consists of at least eight numbered pages. The report is only valid if the Schedule of Items Inspected (PART 9) has been completed to confirm that all relevant inspections have been carried out and the Schedule of Circuit Details (PART 11A) and the Schedule of Test Results (PART 11B) are attached. For installations having more than one distribution board (or consumer unit) or more circuits than can be recorded in PARTS 11A & 11B, one or more additional Schedule of Circuit Details and Schedule of Test Results, should form part of the report. Additional numbered pages may have been provided to permit further relevant information relating to the installation to be recorded. The report is invalid if any of the additional pages, listed in PART 10 are missing.

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 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 7 Supply Characteristics and Earthing Arrangements, and the Schedules of Circuit Details and Test Results (PART 11A & 11B) compiled accordingly.

PART 6 (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 and with other interested parties (licensing authority, insurance company, mortgage provider and the like) before the inspection was carried out.

Operational limitations 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 6. 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 5. Where one or more observations have been made in PART 5, 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 inadequacies in the intake equipment have been observed (Item 1 of PART 9), 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 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).

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).

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 responsible for the maintenance of the installation 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 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 contractor issuing this report will be able to provide further advice.

It is important to note that the recommendation given for the next inspection date in PART 4 of this report 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 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 (entered in PART 6), 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 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