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28101056

**EICR18.2**c

## **ELECTRICAL INSTALLATION CONDITION REPORT**

PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND	DINSTALLATION	
<b>DETAILS OF THE CONTRACTOR</b> (*Where applicable)	DETAILS OF THE CLIENT	DETAILS OF THE INSTALLATION
Registration N <sup>0</sup> : 501766000 Branch N <sup>0*</sup> : 000	Contractor Reference Number (CRN): N/A	Occupier: Unknown
Trading Title: Advanced Electrical Services York Ltd	Name: Adam Bennett	UPRN: N/A
Address: York Eco Business Centre, York Amy Johnson	Address 58 Gillygate, YORK	Address: 19 Broadway West, York, North Yorkshire
Way, York, North Yorkshire		
Postcode: YO30 4AG Tel No: 01904479485	Postcode: YO31 7EQ Tel No: N/A	Postcode: YO10 4JN Tel No: N/A
PART 2 : PURPOSE OF THE REPORT		
Purpose for which this report is required:		
	strical safety standard in the private rental sector (England) regulations a	s amended
29/08/2023	Records available (651.1): (	N/A
Date(s) when inspection and testing was carried out: (29/08/2023)	Records available (651.1): ( ) Previous inspection report available	ble (651.1): (
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. Acce	essories in good condition. Installation erected to previous version of
BS7671		
	strial: (N/A Other (include brief description): N/A	
Estimated age of electrical installation: (35) years Evidence of additions or alterat	ons: (	for continued use: Satisfactory/Whsexties (delete as appropriate)
**An unsatisfactory assessment indicates that dangerous (Code C1) and/or potential	ally dangerous (Code C2) conditions have been identified (listed in PART 5 of this re	eport) and it is recommended that 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	(as indicated by my/our signature below), particulars of which are described in PART 6, having e	exercised reasonable skill and care when carrying out the inspection and testing, hereby
1 , 0 , ,	ed Schedules, provides an accurate assessment of the condition of the electrical installation tak	
Name (capitals) on behalf of the contractor identified in PART1: OLLIE WALKER	Signature: <u>0.145/da</u>	Date: 29/08/2023
I/We further RECOMMEND, subject to the necessary remedial action being taken, that the ins	tallation is inspected and tested by:29/08/2028 (date)	
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 the installation can reasonably be expected to rece	vive during its intended life. The period should be agreed between relevant parties.
REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR THE CONT	TRACTOR	
Name (capitals) on behalf of the contractor identified in PART1: MATTHEW CHIPCH	, , , , , , , , , , , , , , , , , , , ,	Date: 03/10/2023
name (capitals) on behall of the contractor identified in PART 1:	ASE Signature: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Date:



PART 5: OBSE	RVATIONS						
•		n allocated to each of the observations made e electrical installation the degree of urgency	Code C1 Danger Present Risk of injury. Immediate remedial action required	Code C2 Potentially Dangero		nded Further	Code FI Investigation Required
Referring to the <b>Schedu</b>	le of Items Inspected (see PART	9), the attached <b>Schedule of Circuit Details and Tes</b>	st Results (see PART 11A & 11B), and subject	to any <b>agreed limitations</b> listed in PAI	RT 6 -		
No remedial action is re	quired ( .🗶 ), <b>OR</b> The fo	ollowing observations are made:					
Item No			Observation(s)			Code	<b>Location Reference</b>
		mmable materials (PVC) and located un					()
		tection for socket circuits (HMO property					(Installation)
		Device (SPD) where required by 443.4.					(Installation )
(.4) (Inco	oming supply cable head is lea	aking a tar like substance from the enclosure. r	reocmmend the bill payer contacts the	supply company		) ( N/A)	()
()						) ()	()
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					Additional pages? ()	State page number	s: (N/A
Immediate remedial a	ction required for items:	(.N/A	) Impro	vement recommended for items:	(.1,2,3		)
Urgent remedial action	required for items:	( .N/A	) Furthe	r investigation required for items:	(.N/A		)





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

PART 6: DETAILS AND LIMITATI	ONS OF THE INSPECTION AND	TESTING			
The inspection and testing has been carried out in according of the building or underground, have not been visually in Details of the electrical installation covered by this repo	nspected unless specifically agreed between the Client	and the Inspector prior to inspection.		les and conduits concealed under floors, in inaccessible ro	. ,
					,
Agreed limitations including the reasons, if any, on the undertaken in any building voids/loft space	a and continuation about for more	insulation resistance tests carried ou		nage to connected equipment. No test or insp	pection has been
				Agreed with (print name): CLIENT	
Operational limitations including the reasons: Unab	le to determine size and type of main supp	ly company fuse as unit is sealed an	d access forbide	den	(see additional page No.N/A)
PART 7 : SUPPLY CHARACTERIS	TICS AND EARTHING ARRANGE	MENTS			
System type and earthing arrangements	TN-C-S: (N/A)  AC 1-phase, 2-3-phase, 3  DC 2-wire: (N/A)  Confirmation of s	-wire: (N/A I/A) 3-wire: (N/A) Other: (I supply polarity:		Nominal line voltage to Earth, $U_0$ [1]:  Nominal frequency, $f$ [1]:  Prospective fault current, $I_{pf}$ [2]*:	(N/A) V [2] By enquiry or by (230) V (50) Hz (1.01) kA
	Other sources of	supply (Schedule of Test Results)	Page No: (N	External earth fault loop impedance, $Z_e$ [2]*:	(023) Ω
PART 8 : PARTICULARS OF INST	ALLATION REFERRED TO IN TH	IS REPORT			
Maximum demand (load): (45) XX/A	Main protective conductors	Main protective bonding connections	Main sv	witch / Switch-fuse / Circuit-breaker / RCD	
(delete as appropriate)	Earthing conductor:	Water installation pipes: ( .	) Location	n: (Within consumer unit	)
Means of Earthing	(material Copper )		<b>.</b> ) BS EN:	(60947-3 Type: (3)	Rating / setting of device: (N/A) A
Distributor's facility: (	csa (10) mm <sup>2</sup> Connection/continuity	1		oles: (2) Current rating: (100) A	Voltage rating: (230) V
Installation earth electrode(s): (N/A)  Earth electrode type - rod(s), tape, etc: ( None)  Location: ( N/A)	verified: ( ✔) Main protective bonding conductors: (material Copper)	Lightning protection: (*) Other (state):	RCD rate	an RCD is used as the main switch ed residual operating current, $I_{\Delta n}: (N/A)$ mA	RCD Type: ( <u>N/A</u> )
Electrode resistance to Earth: $(N/A)\Omega$	csa (10) mm <sup>2</sup> Connection/continuity verified: ( <b>v</b> )		N/A) N/A	Rated time delay: (N/A) ms	leasured 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)

<sup>\*</sup>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.

Original (to the person ordering the work)



## **ELECTRICAL INSTALLATION CONDITION REPORT**

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PART 9: SCHEDULE OF ITEMS INSPECTED (enter /, N/	A or Classification Code C1, C2, C3 or FI, as applicable)
1.0 Intake equipment (visual inspection only)	<ul> <li>Accessibility of all protective bonding connections (543.3.2)</li> <li>Provision of earthing / honding labels at all appropriate locations (514131)</li> <li>Confirmation that integral test button / switch, where present, causes AFDD to trip when operated (643.10)</li> </ul>
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 should be put against the appropriate item and a comment made in Part 5 of this report.	Provision of earthing / bonding labels at all appropriate locations (514.13.1) (
1.1 Distributor / supplier intake equipment  • Service cable ()	3.3 Other methods of protection  Where any of the methods listed below are employed, details should be provided on separate sheets  N/A  4.18 Presence of alternative supply warning notice at or near equipment, where required (514.15)
Service head (★)     Earthing arrangement (✔)	<ul> <li>Non-conducting location (418.1)</li> <li>Earth-free local equipotential bonding (418.2)</li> <li>(N/Δ)</li> <li>(N/Δ)</li> <li>(N/Δ)</li> <li>(N/Δ)</li> <li>(N/Δ)</li> <li>(N/Δ)</li> <li>(N/Δ)</li> <li>(N/Δ)</li> <li>(N/Δ)</li> </ul>
<ul> <li>Meter tails ()</li> <li>Metering equipment ()</li> <li>Isolator, where present (N/A)</li> </ul>	<ul> <li>Electrical separation (413; 418.3)</li> <li>Double insulation (412)</li> <li>Reinforced insulation (412)</li> <li>(N/A)</li> <li>(N/A)</li> <li>4.20 Presence of other required labelling (please specify) (514)</li> <li>(N/A)</li> <li>(N/A)</li></ul>
Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially dangerous situation, the person ordering the work and / or dutyholder must be informed.	Provisions where automatic disconnection of supply is not feasible (419) (N/A)  4.0 Distribution equipment, including consumer units and distribution boards  4.2 Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)
It is strongly recommended that the person ordering the work informs the appropriate authority.         1.2 Consumer's isolator, where present       (N/A)         1.3 Consumer's meter tails       (✓)	4.1 Adequacy of working space / accessibility to equipment (132.12; 513.1) (
2.0 Presence of adequate arrangements for parallel or switched alternative sources	4.3 Condition of insulation of live parts (416.1) (
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6) (N/A)	4.5 Condition of enclosure(s) in terms of IP rating, etc. (416.2) (
2.2 Adequate arrangements where a generating set operates in parallel with the public supply (551.7) (N/A)	4.7 Enclosure not damaged / deteriorated so as to impair safety (651.2) (
3.0 Methods of protection 3.1 Automatic disconnection of supply (ADS)	4.8 Presence and electiveness of obstacles (417.2) (
<ul> <li>Main earthing / bonding arrangement (411.3; Chap. 54) ()</li> <li>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) (</li></ul>	4.11 Manual operation of circuit-breakers, RCDs and AFDDs to prove functionality (643.10)  ()  5.5 Suitability of containment systems for continued use (including flexible conduit) (522)  (N/A)
Adequacy of earthing conductor size (542.3; 543.1.1)      Adequacy of earthing conductor connections (542.3.2)      ()	<ul> <li>4.12 Confirmation that integral test button / switch causes RCD(s) to trip when operated (functional check) (643.10)</li> <li>4.13 RCD(s) provided for fault protection - includes RCBOs</li> <li>5.6 Cables correctly terminated in enclosures (526)</li> <li>5.7 Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1) (N/A)</li> </ul>
<ul> <li>Accessibility of earthing conductor connections (543.3.2) ()</li> <li>Adequacy of main protective bonding conductor sizes (544.1.1) ()</li> </ul>	(411.4.204; 411.4.5; 411.5.2; 531.2) (N/A (1.4.204; 411.4.5; 411.5.2; 531.2)  5.8 Examination of cables for signs of unacceptable thermal or mechanical damage / deterioration (421.1; 522.6) (N/A (1.4.204; 411.4.5; 411.5.2; 531.2)
Adequacy and location of main protective bonding conductor connections (544.1.2)  ()	includes RCBOs (411.3.3; 415.1)  4.15 Presence of RCD six-monthly test notice, where required (514.12.2)  ()  5.9 Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (523)



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РА	RT 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 5.20 5.21	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		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 (411.3.11; 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	(	* Oldde 6.14 6.15 6.16 6.17	*For final circuits supplying luminaires within domestic (household) premises (411.3.4) (  **r installations designed prior to BS 7671: 2018 may not have required RCDs for additional protest 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) (  Termination of cables at enclosures - identify / record numbers and locations of items inspected (526) –  Connection under no undue strain (526.6) (  No basic insulation of a conductor visible outside enclosure (526.8) (  Connections of live conductors adequately enclosed (526.5) (  Adequately connected at point of entry to enclosure (glands, bushes, etc.) (522.8.5) (  Condition of accessories including socket-outlets, switches and joint boxes (651.2) (  Suitability of accessories for external influences (512.2) (  Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3) (	rection.
5.22		(N/A ()			()		Presence and condition of appropriate devices (462; 537.2) (  Acceptable location - state if local or remote from equipment in question	·····)
	Presence, operation and correct location of appropriate devices for isolation and switching (Chap. 46; 537)  General condition of wiring system (651.2)  Temperature rating of cable insulation (522.1.1; Table 52.1)  Final circuits  Identification of conductors (514.3)	(N/A (N/A (N/A (N/A (N/A (N/A (N/A	certai •	ional protection by RCD may not have been provided as a noted exception in in non-domestic installations covered by indent (ii) of Regulation 411.3.3.  *For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)  *For cables concealed in walls at a depth of less than 50 mm (522.6.202)	( <b>v</b> )	:	Capable of being secured in the OFF position (462.3) (  Correct operation verified (643.10) (  Clearly identified by position and / or durable marking (5372.7) (  Warning label posted in situations where live parts cannot be isolated	·····)

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None

Page No(s):

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PA	RT 9 : SCHEDULE OF ITE	MS INSPECTED (en	iter ✓, N/.	A or	Classification Code C1, C2, C3	or FI, as applicable)			
7.2	Switching off for mechanical maintenance	ce -		8.5	Security of fixing (134.1.1)		()	Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5 m from	/A 、
	Presence and condition of appropriate de	evices (464.1; 537.3.2)	()	8.6	Cable entry holes in ceiling above lumi			ZONE I (701.512.3)	/A)
•	Capable of being secured in the OFF posicontinuous supervision (464.2)	ition where not under	()		restrict the spread of fire: list number a inspected (separate page) (527.2)	nd location of luminaires	()	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)     (	<b>~</b> )
	Correct operation verified (643.10)		()	8.7	Recessed luminaires (downlighters) -			<ul> <li>Suitability of accessories and controlgear etc. for a particular</li> </ul>	
	Clearly identified by position and / or du	rable marking (537.3.2.4)	()	•	Correct type of lamps fitted (559.3.1)		(N/A ()		)
7.3	Emergency switching off -			•	Installed to minimise build-up of heat b	,	(N/A ()	<ul> <li>Suitability of current-using equipment for particular position within the location (701.55)</li> </ul>	<b>v</b> ,
	Presence and condition of appropriate de	evices (465; 537.3.3; 537.4)	(N/A ()		insulation displacement box or similar (		(N/A ()	9.2 Other special installations or locations –	)
	Readily accessible for operation where d	langer might occur (537.3.3.6)	(N/A ()	•	No signs of overheating to surrounding	• • •	() ,N/A	The state of the s	/A)
	Correct operation verified (643.10)		(N/A ()		No signs of overheating to conductors	/ terminations (526.1)	()	,	)
•	Clearly identified by position and / or dur (537.3.3.5; 537.3.3.6; 537.4.3; 537.4.4)	rable marking	(N/A ()	9.0 Whe	Special locations and installations re special installations or locations relating to a	particular Section of Part 7, an additional	l Inspection		)
7.4	Functional switching -			Sche	dule(s) should be provided on separate pages.			(	)
٠	Presence and condition of appropriate de	evices (537.3.1.1; 537.3.1.2)	()	9.1	Location(s) containing a bath or showe	er –		(	)
•	Correct operation verified (643.10)		()	•	Additional protection by RCD having rat	, ,		10.0 Prosumer's low voltage installation (N.	/A)
8.0	Current-using equipment (permanent	•			exceeding 30 mA for all low voltage (LV passing through zones 1 and / or 2 of th	-	(·)	Where elements of a prosuming installation falling within the scope of Chapter 82 are covered by to report, additional schedules detailing the associated inspection and testing should be provided or	
8.1	Condition of equipment in terms of IP rat (416.2; 422.3; 422.4; 522.4)	ing, etc.	()	•	Where used as a protective measure, remet (701.414.4.5)	equirements for SELV or PELV	N/A ()	separate pages.	
8.2	Equipment does not constitute a fire haz	ard (421)	()		Shaver supply units complying with BS	EN 61558-2-5 formerly BS 3535	,	Schedule of Items Inspected by	
8.3	Enclosure not damaged / deteriorated so (134.1.1; 416.2)	as to impair safety	( <b>.</b>	_	(701.512.3) Presence of supplementary bonding co	,	(N/A ()	Name (capitals): OLLIE WALKER	
8.4	Suitability for the environment and exter	nal influences (512.2)	()		by <i>BS 7671: 2018</i> (701.415.2)	inductors, unless not required	(N/A ()	Signature:	
PA	RT 10 : SCHEDULES AND	ADDITIONAL PAG	ES (the p	age	s identified are an essential pa	rt of this report (see Regu	ılation 65	3.2))	
Sche		Schedule of Circuit Details and	l Test		itional pages, including data sheets	Special installations or location (indicated in item 9.2 above)		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	RT 11A: SCHEDULE OF CIRCUIT DETAILS	<b>GO ТО</b>	Part 11B '	Schedule	of Test R	esults' to	enter tes	t results for the	corresp	onding ci	rcuit liste	d in this pa	art)			
<u>.                                    </u>		л Т11В)	po	erved		onductor er & csa)	ection 671)		Overcurre	nt protective de	vice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART 11B)	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,  I <sub>An</sub> (mA)
1	Shower	А	С	1	10	4	0.4	61009	В	40	6	1.09	61009	Α	40	30
2	Sockets	А	С	6	2.5	1	0.4	61009	В	32	6	1.37	61009	А	32	30
3	1st floor lights	А	101	7	1	1	0.4	61009	В	6	6	7.28	61009	Α	6	30
4	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
5	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
6	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
7	Ground floor lights	А	С	8	1.5	1	0.4	60898	В	6	6	7.28	N/A	N/A	N/A	N/A
8	Central heating	А	С	1	2.5	1.5	0.4	60898	В	16	6	2.73	N/A	N/A	N/A	N/A
9	Cooker	А	С	1	6	2.5	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
10	Ground floor sockets	А	С	8	2.5	1.5	0.4	60898	В	32	6	1.37	N/A	N/A	N/A	N/A
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	N/A	N/A	N/A	N/A	N/A	61008	Α	80	30
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	N/A	N/A	N/A	N/A	N/A	61008	Α	80	30
						ļ										
DB d	TRIBUTION BOARD (DB) DETAILS (complete in every c esignation: DB-01		device is i	mbined T1 nstalled, in	+ T2 or T2 - dicate by tic			OMPLETED ONLY  DB is from: N/A					LY TO THE ORIGIN	OF THE	INSTALLA	TION
Loca	tion of DB. Understairs		Type brac		e installed o	n a circuit	Overcurre	ent protective devic	e for the di	stribution c	rcuit					
	$Z_{db}$ : 0.23 $I_{pf}$ at DB+; 1.01 irmation of supply polarity: (	(kA) ./N/A	to protect	sensitive e	quipment, e	enter	BS (EN): (	N/A	) Type: (	)	Nominal vo	tage: (N/A	.) V Rating: (N/A	) A N	lo. of phases:	(N/A)
					d' (PART 11B further deta			ed RCD (if any)	. 21 . (	•		•		•		. ,
	<b>Details**</b> Types: T1 ( N/A ) T2 ( N/A ) T3 ( N/A ) N/A	N/A	Note that	not all SPD	s have visib			-	) DOD To	(N/A \	, , , NI/A	۸ ۱ ۸ - ۸	la of nalos: (N/A )	١ ٥	tina tin	/A \
Stati	us indicator checked (where functionality indicator is present):	(N/A ()	functional	ity indication	on.		R2 (FN): (	11///	) KCD Type	9: (''.)	$I_{\Delta n}$ : ('.\'.'.	:) mA N	lo. of poles: ( N/A)	Uperat	ting time: (!.!/	′.∵) ms





PA	RT 11B	: SCHE	DULE C	F TEST	RESUL	TS (MUS	ST reflect	circuits e	ntered	l into 'Scl	nedule o	f Circui	t Detail:	s' in Part 11A)
		Continuity (Ω) Insulation resistance						ance	_	ured loop ,,Zs	RCD		AFDD**	
Circuit number		ng final circuits easured 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	Comments and additional information, where required
	(Line) r <sub>1</sub>	(Neutral) r <sub>n</sub>	(cpc) r <sub>2</sub>	(R <sub>1</sub> + R <sub>2</sub> )	R <sub>2</sub>	(ΜΩ)	(ΜΩ)	(V)	(1)	(Ω)	(ms)	( <b></b> ⁄ )	(✓)	
1	N/A	N/A	N/A	0.09	N/A	LIM	100	500	V	0.32	27.7	<b>V</b>	N/A	N/A
2	0.17	0.17	0.43	0.16	N/A	LIM	40	500	<b>V</b>	0.35	26.4	<b>'</b>	N/A	2.5/1.0 T & E cable
3	N/A	N/A	N/A	0.49	N/A	LIM	60	500	V	0.72	27.8	<b>'</b>	N/A	N/A
1	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
5	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
3	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	0.62	N/A			500		1		N/A		N/A
3			N/A	0.21	N/A		50	500		0.44		N/A		N/A
			N/A	0.30	N/A	LIM		500		0.53		N/A	N/A	N/A
			0.63	0.21	N/A			500				N/A		2.5/1.0 T & E cable
			N/A	N/A				N/A			29.2	1		N/A
			N/A	N/A		N/A	1	N/A		i e	29.2	<b>V</b>		N/A
		. 4,7 .	. 47.1	. 47.1	. 4,7 .	. 4,7 .	. ,,, ,	. 4,7 .		. 47.			, , .	
Circ	uits/equipm	ent vulnerab	le to damag	e when testin	ıg (where apı	plicable): N/.	A							
TE	STED BY	Name (	capitals): O	LLIE WAL	KER				Positio	n: Electric	ian			Signature: 0 Value Date: 29/08/2023
TE	ST INSTRI	UMENTS (	ENTER SE	RIAL NUM	IBER AGAI	NST EACH	INSTRUM	MENT USEI	D)					
Mul	ti-function:			Conti	nuity:			Insulatio	on resist	ance:		Ear	th fault loo	p impedance: Earth electrode resistance: RCD:
10	1598367			N/A				N/A				. N/.	Α	N/A N/A
RCD	effectiven	ess is verifi	ied using a	n alternating	g current te	st at rated r	esidual ope	erating curr	ent $(I_{\Lambda n})$		** Where	installed	. Note, no	at 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.





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

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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