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IPR18

# **ELECTRICAL INSTALLATION CONDITION REPORT**

407004

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

PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND				
DETAILS OF THE CONTRACTOR	DETAILS OF THE CLIENT		<b>DETAILS OF THE INSTALLA</b>	<b>FION</b>
Registration No: N/A Branch No: N/A	Contractor Reference Number (CRN): <u>N/A</u>		Occupier: Not Known	
Trading Title: Manorside Electrical Ltd	Name: Huong Dong		Address: 12 Denmark Hill, London	
Address: 26 Alexandra Road, Borehamwood	Address: 12 Denmark Hill, London			
Postcode: WD6 5PB Tel No: N/A	Postcode: <u>SE5 8RZ</u> Tel No:	N/A	Postcode: <u>SE5 8RZ</u> Te	el No: <u>N/A</u>
PART 2 : PURPOSE OF THE REPORT				
Purpose for which this report is required: CLIENT MAINTENANCE OF PROPERTY				(see additional page No. <u>N/A</u> )
Date(s) when inspection and testing was carried out: (30/09/2022, 18/10/2022	) Records availabl	e: ( <u>N/A</u> ) Previous ins	pection report available: ( <u>N/A</u>	) Previous report date: ( <u>N/A</u> ))
PART 3 : SUMMARY OF THE CONDITION OF THE INSTALLATIO	N			
General condition of the installation (in terms of electrical safety): REASONABLE CONDITION				(see additional page No. <u>N/A</u> )
Estimated age of electrical installation: (50) years Evidence	e of additions or alterations: (Yes)	Overall assessment	of the installation is: Satisfacto	ſŶ
PART 4 : DECLARATION				
INSPECTION AND TESTING				
I, being the person responsible for the inspection and testing of the electrica existing installation, hereby CERTIFY that the information in this report, includir stated extent of the installation and the limitations on the inspection and testin	ng the observations (page 2) and the attach			
Name (capitals): MR PAUL BEAN	Signature:	1	Date: 18/10/2022	
REVIEWED BY THE REGISTERED QUALIFIED SUPERVISOR FOR	THE APPROVED CONTRACTOR	RER		
Name (capitals): MR ROLAND EDGE	Signature:	h Car	Date: <u>18/10/2022</u>	
*An unsatisfactory assessment indicates that dangerous (CODE C1) and/or potentially dang	erous (CODE C2) conditions have been identified	in PART 6, or that Further Investigation (COI	DE FI) without delay is required.	

 This report is based on the model forms shown in Appendix 6 of BS 7671

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PART 5 : NEXT INSPECTION					
I/We (as indicated on page 1) recommend, subject to the necessary remedial work being take	n, this installation should be further inspec	ted and tested after an interval	of not more than 5	years*	
Give reason for recommendation: AGE AND CONDITION OF INSTALLATION					(see additional page No. <u>N/A</u> )
PART 6 : OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE	TAKEN				
<b>CODES:</b> One of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate to the person(s) responsible for the electrical installation the degree of urgency for remedial action	CODE C1 'Danger Present' Risk of injury. Immediate remedial action required	CODE C2 'Potentially Dangerous' Urgent remedial action required	CODE C3 'Improvement Recom	mended'	CODE FI 'Further Investigation Required'
Referring to the Schedule of Items Inspected (see PART 10), the attached Schedule of Circuit			tions listed in PART 7:		
There are no items adversely affecting electrical safety 🔽 , OR The following observatio	ns and recommendations for action are ma	de:			
Item No	Observation(s)			Code	Location Reference
Additional pages? (N/A ) State page numbers: (N/A		recommended for items:			
Immediate action required for items: (		recommended for items: (			)
Urgent remedial action required for items: (		igation required for items: (		dente a la la c	)
*The proposed date for the next inspection should take into consideration any legislative or licensing require The period should be agreed between relevant parties.	ements and the frequency and quality of maintena	nce that the installation can reason	adly de expected to receive	auring its inte	ended lite.



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PART 7 : DETAILS AND LIMITATIONS	OF THE INSPECTION AND TESTIN	1										
The inspection and testing has been carried out in accordance with BS 7671: 2018, as amended. Cables concealed within trunking and conduits, or cables and conduits concealed under floors, in inaccessible roof spaces and generally within the fabric of the building or underground, have not been visually inspected unless specifically agreed between the Client and the Inspector prior to inspection. Details of the installation covered by this report:												
COMPLETE ELECTRICAL FIXED WIRING INSTA	LLATION EXCLUDING ALL APPLIANCES AN	THEIR CONNECTIONS				(see additio	nal page No. N/A)					
Agreed limitations including the reasons, if an	y, on the inspection and testing:											
The inspection and testing has been carried out in accordance with BS 7671: 2018, as amended. Cables concealed within trunking and conduits, or cables and conduits concealed under floors, in inaccessible roof spaces and generally within the fabric of the building or underground, have not been visually inspected unless specifically agreed between the Client and the Inspector prior to inspection.         Details of the installation covered by this report:       (see additional page I         COMPLETE LECTINGLE FIXED WINNEN INSTALLATION. INSPECTION LIMITED BY SAMPLING OF CIRCUITS       (see additional page I         Agreed limitations including the reasons, if any, on the inspection and testing:       (see additional page I         VISIBLE AND ACCESSIBLE INSTALLATION. INSPECTION LIMITED BY SAMPLING OF CIRCUITS       (see additional page I         Detrational limitations including the reasons; IV/A       (see additional page I         PART 8: SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS       (see additional page I         System type and earthing arrangements       Number and type of live conductors         Th: C::       Th: C:       Sovine:       3-phase, 3-wire:       Nominal line voltage, 1/10:       (230, V       ("bg meaning)         Supply protective device       Other; (MA       Sovine:       3-phase, 4-wire:       Nominal line voltage, 1/10:       Nominal line voltage, 1/10:       (201, V)       ("bg meaning)         Ype: (2,												
Extent of sampling: 20%	<pre>real within the fabric of the building or underground, have not been visually inspected unless specifically agreed between the Client and the Inspector prior to inspector.  Relie action covered by this report.  Relie action covere action covered by this r</pre>											
	N/A											
PART 8 : SUPPLY CHARACTERISTICS	AND EARTHING ARRANGEMENTS											
System type and earthing arrangements	Number a	d type of live conductors										
TN-C-S: 🔲 TN-S: 🗹		1-phase, 2-wire: 🗹	2-phase, 3-wire:			······································	(1)					
Other <i>(state):</i> N/A		3-phase, 3-wire: 🛛	3-phase, 4-wire:			$U_0^{(1)}$ : (230) V	measurement, or					
Supply protective device	DC	2-wire: 🔲 3-v	wire: 🔲 Other: (N	<u>/A</u> )		··	by calculation					
(BS (EN) <u>1361 Fuse HBC )</u>	Confirmati	on of supply polarity:		( 🗸 )	Prospective fault current, / / /1	)*: ( <u>2.2</u> ) kA						
Туре: (2)	Rated current: ( <u>100</u> )A Other sour	es of supply: <i>(as detailed on</i>	n attached schedule) Pag	e No: ( <u>N/A</u> )	External loop impedance, <i>Ze</i> <sup>(1</sup>	<sup>1)*</sup> : ( <u>0.11</u> ) Ω						
PART 9 : PARTICULARS OF INSTALLA	TION REFERRED TO IN THIS CERTI	ICATE										
Means of Earthing	Main protective conductors	Main protective bond	ling connections	Main switch /	Switch-fuse / Circuit-breaker /	/ RCD						
	Earthing conductor:	Water installation pip	oes: ( 🗸 )	Туре:	(BS (EN) BS EN 60947-3		)					
Installation earth electrode: (N/A)	(material Copper csa 16 m	1 <sup>2</sup> )	. ,	Location:	(UNDERSTAIRS		)					
Where an earth electrode is used insert	Connection / continuity verified:	n		· ·	·	0 0	·					
Type - rod(s), tape, etc: (N/A )		on matanation pipes.	. ,	Current rating:	( <u>100</u> )A	Voltage rating:	( <u>230</u> ) V					
Location: (N/A )	Main protective bonding conductors:		(N/A)	Where an RCD	) is used as the main switch							
Electrode resistance to Earth: (N/A ) $\Omega$	(material <u>Copper</u> csa <u>10</u> m	-2)		RCD rated resi	idual operating current, / <sub>@n</sub> :		( <u>N/A</u> ) mA					
	Connection / continuity verified:			Measured ope	erating time: ( <u>N/A</u> ) ms	Rated time delay:	( <u>N/A</u> ) ms					

\*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.

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 6, with additional comments (where appropriate) on attached

numbered sheets)



**ELECTRICAL INSTALLATION CONDITION REPORT** 

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## **PART 10 : SCHEDULE OF ITEMS INSPECTED**

1. External condition of electrical intake equipment (visual inspection o		Other methods of protection         (N/A)         5.24         Single-pole switching or protective devices in line conductors only:	r: ( 🗸 )
(If inadequacies are identified with the intake equipment, it is recommended the pe ordering the report informs the appropriate authority.)		tails should be provided on separate sheets: Page No. (N/A.) 5.25 Protection against mechanical damage where cables	(~)
	<u>/) </u>	Distribution equipment enter equipment: Adequacy of working space (accessibility of equipment: () 5.26 Protection against electromagnetic effects where cables	
1.3 Earthing arrangement: ( $\checkmark$ ) 1.4 Meter tails: (	1	enter ferrromagnetic enclosures:	( 🗸 )
1.5 Metering equipment: ( $\checkmark$ ) 1.6 Isolator (where present): (1	I/A) 5.2 5.3	6 Distribution / final circuits	
2. Presence of adequate arrangements for parallel or switched	5.3 5.4	Adequacy / security of barriers: $(\checkmark)$ 6.1 Identification of conductors:	(~)
alternative sources	5.5	Condition of enclosure(s) in terms of IP rating:	(LIM)
2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply: (1	I/A) 5.6	Condition of enclosure(s) in terms of fire rating:	(~)
2.2 Adequate arrangements where generating set operates in	5.7	Enclosure not demaged / deteriorated so as to impair safety: (, , , )	(LIM)
parallel with the public supply:	I/A) 5.8	enclosures in conduit, ducting of trunking.	( 2 /
2.3 Presence of alternative / additional supply arrangement	I/A) 5.9		( 🗸 )
	5.10	D Operation of main switch(es) (functional check): $(\checkmark)$ 6.6 Cables correctly terminated in enclosures	
<ul> <li><b>3. Automatic disconnection of supply</b></li> <li><b>3.1</b> Main earthing and bonding arrangements</li> </ul>	5.11	Correct identification of circuit protective devices: ( ) (indicate extent of sampling in PART 7 of report): 6.7 Indication of SPD(s) continued functionality confirmed:	( 🏑 ) (N/A)
a) Presence and condition of distributor's earthing arrangement: (	) 5.12	2 Adequacy of protective devices for prospective fault current: ( ) 6.8 Adequacy of AFDD(s), where specified:	(N/A)
b) Presence and condition of earth electrode arrangement,		3 RCD(s) provided for fault protection – includes RCBOs: ( 🗸 ) 6.9 Confirmation that conductor connections, including	
		4 RCD(s) provided for additional protection – includes RCBOs:       ( )       connections to busbars are correctly located in terminals	(~)
	• 5.15	5       RCD(s) provided for protection against fire – includes RCBOs:       ( )       and are tight and secure:         6.10       Examination of cables for signs of unacceptable thermal and	(• /
	• 5.16	Manual operation of circuit-breakers and RCDs to mechanical damage / deterioration:	(~)
	)	prove disconnection:	
f) Adequacy of main protective bonding conductor size(s): (	)	to the type and nature of installation:	(~)
g) Adequacy of main protective bonding conductor connections: (	) 5.18	<ul> <li><sup>6.12</sup> Adequacy of protective devices; type and rated current for fault protection:</li> </ul>	(~)
h) Accessibility of main protective bonding connections: (		equipment, where required:	$(\checkmark)$
i) Accessibility and condition of other protective bonding connections: (1	I/A)	<ul> <li>Presence of diagrams, charts or schedules at or near equipment, where required:</li> <li>6.14 Co-ordination between conductors and overload</li> </ul>	(~)
appropriate locations.	/)	at or near equipment, where required: ( ) 6.15 Cable installation methods / practices appropriate to the type	
3.2 FELV a) Source providing at least simple separation: (1		Presence of next inspection recommendation label: ( $\checkmark$ ) and nature of installation and external influences: 2 All other required labelling provided: ( $\checkmark$ ) $6.16$ Cables where exposed to direct sunlight, of a suitable type or	
b) Plugs, socket-outlets and the like not interchangeable		Compatibility of protective device(s), base(s) and adequately protected against solar radiation:	(~)
with those of other systems within the premises:	I/A)	other components: $(\checkmark)$ 6.17 Cables adequately protected against damage and abrasion:	(~)

All fields must be completed. Enter either, as appropriate: ' V if Acceptable condition; 'N/A' if Not applicable; 'LIM' if a Limitation exists;

Page 4 of 8

numbered sheets)



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# **Original** (to the person ordering the work)

ART 10 : SCHEDULE OF ITEMS INSPECTED
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6.18 Provision of additional protection by an RCD not exceeding 30 mA	6.2	<sup>26</sup> Single-pole switching or protective devices in		8. Current-using equipment (permanently connected)	
a) For all socket-outlets with a rated current not exceeding 32 A,		line conductors only:	(~)	8.1 Condition of equipment in terms of IP rating:	(~)
unless exempt:	/) 6.2	<sup>27</sup> Adequacy of connections, including cpcs, within accessories		8.2 Equipment does not constitute a fire hazard:	(~)
b) Supplies for mobile equipment with a rated current not		and to fixed and stationary equipment:	(~)	8.3 Enclosure not damaged / deteriorated so as to impair safety:	(~)
exceeding 32 A for use outdoors:	7) 7. 7.	Isolation and switching 1 Isolators		8.4 Suitability for the environment and external influences:	(~)
c) For cables concealed in walls / partitions at a depth of less than 50 mm;		a) Presence and condition of appropriate devices:	(~)	8.5 Security of fixing:	(~)
d) For cables concealed in walls / partitions containing metal		b) Acceptable location (local / remote):	$(\checkmark)$	8.6 Cable entry holes in ceiling above luminaires, sized or sealed	(N/A)
parts regardless of depth:	/)	c) Capable of being secured in the OFF position:	(N/A)	so as to restrict the spread of fire:	(N/A)
e) Circuits supplying luminaires within domestic				List number and location of luminaires inspected on a separate page: Page No	o (N/A.)
(v	/)	d) Correct operation verified:	(~)	on a separate page: Page No 8.7 Recessed luminaires (e.g. downlighters)	U. ( <u>IN/A</u> )
Note: Older installations designed prior to BS 7671: 2018 may not have been provided		e) Clearly identified by position and / or durable markings:	( 🗸 )	a) Correct type of lamps fitted:	(N/A)
with RCDs for additional protection.		f) Warning label posted in situations where live parts cannot			
6.19 Provision of fire barriers, sealing arrangements and protection	A) 7.2	be isolated by the operation of a single device:	(~)	b) Installed to minimise build-up of heat:	(N/A)
-				c) No signs of overheating to surrounding building fabric:	(N/A)
6.20 Band II cables segregated / separated from Band I cables: (N/		a) Presence and condition of appropriate devices:	(~)	d) No signs of overheating to conductors / terminations:	(N/A)
6.21 Cables segregated / separated from non-electrical services: (N/	A)	b) Acceptable location:	( 🗸 )	9. List all special installations or locations covered by this report:	
6.22 Termination of cables at enclosures (indicate extent of sampling in PART 7 of report)		c) Capable of being secured in the OFF position:	(N/A)	CONSUMER UNIT MANUFACTURER WYLEX	(N/A)
a) Connections under no undue strain:		d) Correct operation verified:	( 🗸 )	N/A	(N/A)
		e) Clearly identified by position and / or durable marking(s):	(~)	N/A	(N/A)
b) No basic insulation of a conductor, visible outside an enclosure:	/) 7.3	3 Emergency switching off / stopping		N/A	(N/A)
c) Connections of live conductors adequately enclosed:	/)	a) Presence and condition of appropriate devices:	(N/A)	Indicate if the relevant requirements of Part 7 are satisfied and append results	
d) Adequacy of connection at point of entry to enclosure:		b) Readily accessible for operation where danger might occur:	(N/A)	of inspection on a separate numbered page.	
6.23 Temperature rating of cable insulation addequate:		c) Correct operation verified:	(N/A)	SCHEDULE OF ITEMS INSPECTED BY	
6.24 Condition of accessories including socket-outlets, switches	7.4	4 Functional switching		Name (capitals): MR PAUL BEAN	
and joint boxes satisfactory:	/)	a) Presence and condition of appropriate devices:	(~)	₽ <i>₿</i>	
6.25 Suitability of accessories for external influences:	/)	b) Correct operation (functionality) verified:	(~)	Signature: Date: <u>18/</u>	10/2022

### **PART 11 : SCHEDULES AND ADDITIONAL PAGES**

Schedule of Inspections			Schedule of Circuit Test Results for the			Additional pages, inclu sheets for additional so	•	Special installation: <i>(indicated in item 9.</i>		Continuation sheets				
Page No(s):	(	4 & 5	) Page No(s):	(	6)	Page No(s):	( <u>N/A</u> )	Page No(s):	( <u>N/A</u> )	Page No(s):	( <u>N/A</u> )			
				The pag	ges identified are	an essential part of this rep	ort (see Regulation 653.2).							

All fields must be completed. Enter either, as appropriate: ' y if Acceptable condition; 'N/A' if Not applicable; 'LIM' if a Limitation exists;

ts; or Code appropriately - CODE 'C1', 'C2', 'C3' or 'FI' (codes to be recorded in PART 6, with additional comments (where appropriate) on attached numbered sheets)



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PART 12 : SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS							Ci	Circuits/equipment vulnerable to damage when testing: <u>N/A</u>																	
CODE	S For Type of wiring (A) Thermoplastic insulated /	B) <sup>Thermop</sup>	lastic cabl	es in (	C) Thermop	lastic cables i	• (D)	Thermoplastic cables in (E)	Thermo	plastic ca	ables in	(F) The	rmoplastic / S	WA cables	(G)Thermos	etting / SWA	cables (H)	ables (H) Mineral-insulated cables (O) other - state N/A							
er	Circuit description				tion 1)	Protective device						RCD Circuit impedant					nces (Ω) Insula			ation resistance			est ttons		
Circuit number		Type of wirin (see Codes)	Reference Method (BS 7671)	Number of points served	Live (mm²)	cpc (mm²)	<ul> <li>Max. disconnection time (BS 7671)</li> </ul>	BS (EN)	Type	E Rating	A) Short-circuit C capacity	(₩) Operating current, IΔn	Maximum permitted Zs for installed protective device*	Ring (mea (Line)	final circuit sured end t (Neutral) rn		(complet	ircuits te at least olumn) R2	Live / Live (MΩ)	Live / Earth (MΩ)	Test voltage DC (V)		Q (ms)	RCD	AFDD
1	KITCHEN SOCKETS	A	100	12	4	2.5	0.4	61009 RCD/RCB0	С	32	6	30	0.68	N/A	N/A	N/A			500	500	250	✓ 0.24	1 1 1	~	
2	BASEMENT SOCKETS	Α	100	2	4	2.5	0.4	60898 MCB	В	32	6	30	1.37	N/A	N/A	N/A	0.33	N/A	500	500	250	<b>√</b> 0.44		$\checkmark$	
3	FRONT LIGHTING	А	100	28	2.5	1.5	0.4	60898 MCB	В	16	6	30	2.73	N/A	N/A	N/A	0.68		500	500	250	<b>√</b> 0.79		$\checkmark$	
4	STORE FRONT LIGHT	А	100	1	1.5	1	0.4	60898 MCB	В	16	6	30	2.73			N/A			500	500	250	<b>√</b> 0.93		$\checkmark$	
5	BENCH LEDS / BASEMENT STORAGE	A	100	5	1.5	1	0.4	60898 MCB	В	6	6	30	7.28	N/A		N/A	0.87	1	500	500	250	✓ 0.98		$\checkmark$	<u> </u>
6	KITCHEN / TOILET LIGHTING	A	100	4	2.5	1.5	0.4	60898 MCB	В	6	6	30	7.28	N/A	N/A	N/A	0.63	N/A	500	500	250	✓ 0.74	4 31.3	$\checkmark$	
7	BIG FRIDGE / ICE MACHINE / PART COUNTER SOCKETS / AIR CON	A	100	9	6.0	2.5	0.4	60898 MCB	В	32	6	30	1.37	N/A	N/A	N/A	0.26	N/A	500	500	250	✓ 0.50	6 29.2	$\checkmark$	'
8	BENCH SOCKETS / FRIDGE / PART COUNTER SOCKETS	А		17	6.0		0.4	60898 MCB	В	32	6	30	1.37	N/A		N/A	0.39	N/A	500	500	250	✓ 0.50		$\checkmark$	·
9	TV	A	100	2	2.5		0.4	60898 MCB	В	20	6	30	2.19			N/A			500	500	250	<b>√</b> 0.44		$\checkmark$	
10	BOILER	A	100	1	2.5		0.4	60898 MCB	В	16	6	30	2.73			N/A	0.51		500		250	✓ 0.62		$\checkmark$	
11	SOCKETS	A	100	4	2.5		0.4	60898 MCB	В	16	6	30	2.73	N/A		N/A	0.26	N/A	500	500	250	✓ 0.40		✓	<u> </u>
12	SOCKETS	A	100	2	2.5	1.5	0.4	60898 MCB	В	16	6	30	2.73	N/A		N/A			500	500	250	✓ 0.54		$\checkmark$	_
13 14	BLANK BLANK			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		+	
14 15	BLANK	_		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			
DISTRIBUTION BOARD (DB) DETAILS       DB designation: DB1       TESTED BY       Name (capitals): MR PAUL BEAN       Position: ENGINEER         (to be completed in every case)       Location of DB: UNDERSTAIRS       Signature:       Image: Main Signature:																									
TO I	BE COMPLETED ONLY IF THE DB	IS NO	r con	INEC	TED D	RECTL	<b>Y TO</b>	THE ORIGIN OF 1	THE	INST	<b>FALLA</b>		l					INSTR			each inst		tucod)		
Supp	ly to DB is from: ( <u>N/A</u>							) Nominal	volta	ge: ( <u>N</u>	J/A	.)V	No. of	phases:	( <u>N/A</u>	)		function		yamət C		ontinuity			
Over	current protection device for the distribu	ition circ	uit Ty	/pe: (E	S EN <u>N</u>	Ά		)	Rati	ng: ( <u>N</u>	I/A	)A					( <u>KT63</u> Insulat	tion resi	stance:		) ( <u>N/</u> Ea		lt loop impe	dance	) :
	ciated RCD (if any) Type: (BS EN <u>N/A</u>					)		of poles: ( <u>N/A</u> )		( <u>N</u>				ing time:		) ms	( <u>N/A</u> Earth e	electrod	e resista	ance:	) ( <u>N/</u>				)
Char	acteristics at this DB Confirmation of s	supply po	olarity:	(	) Ph	ase sequ	ence c							)Ω		) kA	( <u>N/A</u>				) ( <u>N/</u>	Α			)
Publish	ort is based on the model forms shown in App ed by Certsure LLP Certsure LLP op K House Housetton Hall Park Housetton Pages	perates th	e NICEI	C & EL	ECSA brar	nds	©(	*Where fig Copyright Certsure LLP (			ken fron	n BS 76	71, state s	source: ( <u>!</u>	N/A						)		Page	e 6 of	8

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# **ELECTRICAL INSTALLATION CONDITION REPORT**



# ADDITIONAL NOTES

(see additional page No. <u>N/A</u>)

# **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 – 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 6), together with any items for which improvement is recommended.

If you were the person ordering this report, but not the user of the installation, you should pass this report, or a ful copy of it including these notes, the schedules and additional pages (if any), immediately to the user.

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.

Where the installation incorporates a residual current device (RCD) there should be a notice at or near the device stating that it should be tested every six months. For safety reasons it is important that this instruction is followed.

# 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 Approved Contractor for the inspection.

The recommended date by which the next inspection should be carried out is stated in PART 5 of this report. 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.

Only an NICEIC Approved Contractor or Conforming Body is authorised to issue this NICEIC Electrical Installation Condition Report. You should have received the report marked 'Original' and the Approved Contractor should have retained the report marked 'Duplicate'.

This report form 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 six numbered pages. Additional numbered pages may have been provided to permit further relevant information relating to the installation to be recorded. For installations having more than one distribution board or more circuits than can be recorded on PART 12, one or more additional Schedules of Circuit Details and Test Results should form part of the report. The report is invalid if any of the schedules identified in PART 10 are missing. The report has a printed seven-digit serial number, which is traceable to the Approved Contractor to which it was supplied by NICEIC.

PART 7 (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 7. 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 6. Where one or more observations have been made in PART 6, 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(s) 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 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 8 Supply Characteristics and Earthing Arrangements, and the Schedules of Circuit Details and Test Results (PART 12) compiled accordingly.

Where inadequacies in the intake equipment have been observed (Item 1 of PART 10), 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 Approved 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).

\* 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).

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For further information about electrical safety and how NICEIC can help you, visit **www.niceic.com**