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22911882

DPN18C

# **DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT** Small installations up to 100 A single phase supply

		issueu in accordance with 63 7071. 2016 – nequirements for Electrical Installations
PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND INSTAL	ATION	
DETAILS OF THE CONTRACTOR  Registration No:	DETAILS OF THE CLIENT  Contractor Reference Number (CRN):  Name: Berkeley Property Management  Address: Heritage House, Park Place, Clifton, Bristol	DETAILS OF THE INSTALLATION Tenant Occupier: Address: 5 Broad Quay, Bristol
Postcode: BS6 7ES Tel No: 01173739278	Postcode: BS8 1JH Tel No: N/A	Postcode: BS1 4DA Tel No: N/A
PART 2: PURPOSE OF THE REPORT		
Purpose for which this report is required: Letting		
Date(s) when inspection and testing was carried out: (21/03/2021	) Records available: ( N/A Previous inspection report av	vailable: ( N/A Previous report date: ( N/A )
PART 3: SUMMARY OF THE CONDITION OF THE INSTALLATIO	N	
General condition of the installation (in terms of electrical safety):  Good		
Estimated age of electrical installation: ( N/A ) years Evidence of	f additions or alterations: () Overall assessment of the inst	tallation is: Satisfactory XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
PART 4: DECLARATION		
1, 0, 1		, ,
REVIEWED BY QUALIFIED SUPERVISOR  Name (capitals): P HARES	Signature: DA House	Date: 21/03/2021

\*An unsatisfactory assessment indicates that dangerous (CODE C1) and/or potentially dangerous (CODE C2) conditions have been identified in PART 6, or that Further Investigation (CODE FI) without delay is required.

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PART 5 · NEXT INSPECTION

Give reason for recommendation:

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I/We (as indicated on page 1) recommend that subject to the necessary remedial work being taken, this installation should be further inspected and tested after an interval of not more than 0	years/months* (delete as appropriate)

### PART 6: OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN **CODE C2 'Potentially Dangerous** CODE C3 **CODE FI** One of the following Codes, as appropriate, has been allocated to each of the observations made below to Urgent remedial action required 'Improvement Recommended 'Further Investigation Required' indicate to the person(s) responsible for the electrical installation the degree of urgency for remedial action Referring to the Schedule of Items Inspected (see PART 10), the attached Schedule of Circuit Details and Test Results (see PART 12), and subject to any agreed limitations listed in PART 7: There are no items adversely affecting electrical safety (.......), OR The following observations and recommendations for action are made: Item No Observation(s) Code **Location Reference** . 1 Consumer unit not 18th edition fire rated type C3 ( <del>2</del> No RCD protection on circuits 1-8 , C3 , 3 7 x mains smoke detectors out of date State page numbers: ( N/A Additional pages? (None N/A **Improvement recommended** for items: (1,2,3) Immediate action required for items: Urgent remedial action required for items: (N/A)Further investigation required for items: ( N/A

<sup>\*</sup>The proposed date for the next inspection should take into consideration any legislative or licensing requirements and the frequency and quality of maintenance that the installation can reasonably be expected to receive during its intended life. The period should be agreed between relevant parties.

Original (to the person ordering the work)

CONTRACTOR

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## **DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT** Small installations up to 100 A single phase supply

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

PART 7 : DETAILS AND LIMITATIONS ON THE INSPECT	ION AND TESTING					
the building or underground, have not been visually inspected unless s	pecifically agreed between the (	Client and the Inspector prior to inspection.				hin the fabric of
			• • • • • • • • • • • • • • • • • • • •		(see additional <sub> </sub>	
Extent of sampling (inspection only):50% of accessories inspe	cted		A	greed with (print name): N/A	(see additional	page No)
PART 8: SUPPLY CHARACTERISTICS AND EARTHING	G ARRANGEMENTS					
System type and earthing arrangements  TN-C-S: ( / ) TN-S: ( N/A ) TT: ( N/A )  Other (state): N/A  Supply protective device  (BS (EN) 1361 )  Type: ( II ) Rated current	In this been carried out in accordance with <i>BS 7611-2018</i> , 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 und. Nave not been visually inspected unless specifically agreed between the Client and the Inspector prior to inspection.  In concerning the reasons, if any, on the inspection and testing:  In concerning the reasons of accessories inspected  In concerning the reasons of accessories inspected of accessories of accessorie					
PART 9: PARTICULARS OF INSTALLATION REFERRED	D TO IN THIS REPORT					
Distributor's facility:  Installation earth electrode:  Where an earth electrode is used insert  Type – rod(s), tape, etc: (None Location: (N/A	or:  rcsa 10mm²)  tinuity verified: ()  conding conductors:  rcsa 10mm²)	Water installation pipes: (	Type: Location: No. of poles: Current rating: Where an RCD RCD rated resi	(BS (EN) $\frac{60947-3}{(Hall)}$ ( $\frac{Hall}{(2)}$ ( $\frac{100}{100}$ ) A is used as the main switch dual operating current, $I_{\Delta R}$ :	) Rating / setting of device: Voltage rating:	(N/A ) A (N/A ) V

**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)

<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, Zpf, must be recorded.



# **DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT** Small installations up to 100 A single phase supply

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PART 10 : SCHEDULE OF ITEMS INSPECTED	
1. External condition of intake equipment (visual inspection only) (If inadequacies are identified with the intake equipment, it is recommended the person ordering the report informs the appropriate authority) 1.1 Service cable: 1.2 Service head: 1.3 Earthing arrangement: 1.4 Meter tails: 1.5 Protection against electromagnetic effects where cables enter metallic consumer unit / enclosure: 1.5 Protection against electromagnetic effects where cables enter metallic consumer unit / enclosure: 1.6 RCDs provided for fault protection – includes RCBOs: 1.7 RCDs provided for additional protection – includes RCBOs: 1.8 Condition of enclosure(s) in terms of IP rating: 1.9 Meter tails: 1.1 Service cable: 1.1 Adequacy of working space / accessibility to consumer unit / enclosure: 1.1 Adequacy of working space / accessibility to consumer unit / enclosure: 1.1 Adequacy of working space / accessibility to consumer unit / enclosure: 1.1 Adequacy of working space / accessibility to consumer unit / enclosure: 1.1 Adequacy of instruments of IP rating: 1.2 Security of fixing: 1.3 Condition of enclosure(s) in terms of IP rating: 1.4 Meter tails: 1.5 Protection against electromagnetic effects where cables enter metallic consumer unit / enclosure: 1.1 Adequacy of working space / accessibility to consumer unit / enclosure: 1.1 Adequacy of working space / accessibility to consumer unit / enclosure: 1.1 Adequacy of instruments of IP rating: 1.2 Security of fixing: 1.3 Condition of enclosure(s) in terms of IP rating: 1.4 Condition of enclosure(s) in terms of fire rating: 1.5 Explanation of indication that SPD is functional: 1.6 RCDs provided for additional protection – includes RCBOs: 1.7 RCDs provided for additional protection – includes RCBOs: 1.9 Adequacy of AFDD(s), where specified: 1.0 Adequacy of AFDD(s), where specified: 1.1 Adequacy of AFDD(s) and access to the provided for additional protection – includes RCBOs: 1.7 RCDs provided for additional protection – includes RCBOs: 1.8 Condition of enclosure(s) in terms of IP rating: 1.9	( <b>v</b> ) ( <b>v</b> ) ( <b>v</b> ) ( <b>v</b> )
a) Cutout fuse to meter b) Meter to consumer unit 1.5 Metering equipment: 4.5 Eliciosare not damaged / deteriorated so as to impair safety. 4.6 Presence of linked main switch: 4.7 Operation of main switch(es) (functional check): 4.8 Main switch capable of being secured in the OFF position: 4.9 Commendation that conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure: 5. Distribution / final circuits	()
2. Presence of adequate arrangements for other sources 2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply: 2.2 Adequate arrangements where generating set operates in parallel with the public supply: 3. Adequate arrangements where generating set operates in parallel with the public supply: 4.10 Correct identification of circuits and protective devices: 4.11 Presence of appropriate circuit charts, warning and other notices: a) Provision of circuit charts/schedules or equivalent forms of information  Adequate arrangements where generating set operates in provision of circuits and protective devices: 4.11 Presence of appropriate circuit charts, warning and other notices: a) Provision of circuit charts/schedules or equivalent forms of information  Adequate arrangements where generating set operates in forms of information  Adequate arrangements where a generating set operates in forms of information  Adequate arrangements where a generating set operates in forms of information  Adequate arrangements where a generating set operates in forms of information  Adequate arrangements where a generating set operates in forms of information  Adequate arrangements where a generating set operates in forms of information  Adequate arrangements where a generating set operates in forms of information  Adequate arrangements where a generating set operates in forms of information  Adequate arrangements where a generating set operates in forms of information  Adequate arrangements where a generating set operates in forms of information  Adequate arrangements where a generating set operates in forms of information  Adequate arrangements where a generating set operates in forms of information of circuits and protective devices:  Adequate arrangements where a generating set operates in forms of information of circuits and protective devices:  Adequate arrangements where a generating set operates in forms of information of circuits and protective devices:  Adequate arrangements where	() () duit,
2.3 Presence of alternative / additional supply warning notices:  (N/A)  b) Warning notice of method of isolation where live parts  not capable of being isolated by a single device  to the type and nature of installation:	( <b>~</b> )
3.1 Presence and condition of distributor's earthing arrangement: 3.2 Presence and condition of earth electrode connection, where appropriate:  c) Periodic inspection and testing notice d) Presence of RCD six-monthly notice, where required e) Warning notice of non-standard (mixed) colours  of conductors are sent and adequacy of circuit protective conductors: 5.7 Presence and adequacy of circuit protective conductors: 5.8 Co-ordination between conductors and overload	() ()
3.3 Confirmation of adequate earthing conductor size:  3.4 Accessibility and condition of earthing conductor at Main Earthing Terminal (MET):  3.5 Confirmation of adequate main protective bonding conductor sizes: (V)  3.6 Accessibility and condition of main protective bonding  3.7 Compatibility of protective device(s), base(s) and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating):  3.8 Confirmation of adequate earthing conductor sizes: (V)  4.12 Compatibility of protective device(s), base(s) and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating):  4.12 Compatibility of protective device(s), base(s) and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating):  4.12 Compatibility of protective device(s), base(s) and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating):  4.12 Compatibility of protective device(s), base(s) and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating):  4.13 Compatibility of protective device(s), base(s) and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating):  4.14 Compatibility of protective device(s), base(s) and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating):	( <b>.</b> )
Accessibility and conductor connections:  3.7 Accessibility and condition of other protective bonding connections:  4.13 Single-pole switching or protective devices in the line conductors only:  4.14 Protection against mechanical damage where cables enter consumer unit / distribution board:  4.15 Single-pole switching or protective devices in the line conductors only:  4.16 Provision of additional protection by 30 mA RCD (see Note):  4.17 Provision of additional protection by 30 mA RCD (see Note):  4.18 Single-pole switching or protective devices in the line conductors only:  4.19 Provision of additional protection by 30 mA RCD (see Note):  4.10 Provision of additional protection by 30 mA RCD (see Note):  4.11 Provision of additional protection by 30 mA RCD (see Note):  4.12 Provision of additional protection by 30 mA RCD (see Note):  4.13 Single-pole switching or protective devices in the line conductors only:  4.14 Protection against mechanical damage where cables enter consumer unit / distribution board:  4.15 Single-pole switching or protective devices in the line conductors only:  4.16 Provision of additional protection by 30 mA RCD (see Note):  4.17 Provision of additional protection by 30 mA RCD (see Note):  4.18 Single-pole switching or protective devices in the line conductors only:  4.19 Provision of additional protection by 30 mA RCD (see Note):  4.10 Provision of additional protection by 30 mA RCD (see Note):  4.11 Provision of additional protection by 30 mA RCD (see Note):  4.12 Provision of additional protection by 30 mA RCD (see Note):  4.13 Single-pole switching or protective devices in the line conductors only:  4.14 Protection against mechanical damage where cables enter consumer unit / distribution board:  4.15 Provision of additional protection by 30 mA RCD (see Note):  4.16 Provision of additional protection by 30 mA RCD (see Note):  4.17 Provision of additional protection by 30 mA RCD (see Note):  4.18 Provision of additional protection by 30 mA RCD (see Note):  4.19 Provision of additiona	A () ()

**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)

Original (to the person ordering the work)

## **DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT** Small installations up to 100 A single phase supply

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

PART 10 : SCHEDULE OF ITEMS INSPECTED	
d) For cables concealed in walls / partitions containing metal parts regardless of depth () e) For all AC final circuits supplying luminaires ()  Note: Older installations designed prior to BS 7671: 2008 may not have been provided with RCDs for additional protection.	b) Acceptable location (local / remote) c) Clearly identified by position and / or durable marking(s) 6.3 For isolation only: a) Warning label(s) posted in situations where live parts cannot be isolated by the operation of a single device  b) Acceptable location (local / remote) (
5.12 Provision of fire barriers, sealing arrangements and protection against thermal effects:  5.13 Band II cables segregated / separated from Band I cables:  5.14 Cables segregated / separated from communications cabling:  5.15 Cables segregated / separated from non-electrical services:  5.16 Termination of cables at enclosures (extent of sampling indicated in PART 7 of the report):  a) Connections soundly made and under no undue strain  b) No basic insulation of a conductor visible outside enclosure  c) Connection of live conductors adequately enclosed  d) Adequately connected at point of entry to enclosure  5.17 Condition of accessories including socket-outlets, switches and joint boxes is satisfactory:  6. Isolation and switching  (isolation, switching off for mechanical maintenance and functional switching)	7. Current-using equipment (permanently connected) 7.1 Condition of equipment in terms of IP rating: 7.2 Equipment does not constitute a fire hazard: 7.3 Enclosure not damaged / deteriorated so as to impair safety: 7.4 Suitability for the environment and external influences: 7.5 Security of fixing: 7.6 Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire:  List number and location of luminaires inspected on a separate page: 7. Recessed luminaires (downlighters): 8. Suitability of equipment for external influences for installed location in terms of IP rating: 8.7 Suitability of equipment for installation in a particular zone: 8.8 Suitability of equipment for installation in a particular zone: 8.7 Suitability of equipment for installation in a particular zone: 8.8 Suitability of equipment for installation in a particular zone: 8.7 Suitability of equipment for installation in a particular zone: 8.8 Suitability of equipment for installation in a particular zone: 8.7 Suitability of equipment for installation in a particular zone: 8.8 Suitability of equipment for external influences for installed location in terms of IP rating: 8.7 Suitability of equipment for installation in a particular zone: 8.8 Suitability of equipment for installation in a particular zone: 8.7 Suitability of equipment for installation in a particular zone: 8.8 Suitability of equipment for installation in a particular zone: 8.7 Suitability of equipment for installation in a particular zone: 8.8 Suitability of equipment for installation in a particular zone: 8.7 Suitability of equipment for installation in a particular zone: 8.7 Suitability of equipment for installations or locations 9. Other Part 7 special installations or locations 9. Other Part 7 s
<ul> <li>6.1 In general: <ul> <li>a) Presence and condition of appropriate devices</li> <li>b) Correct operation verified</li> <li>6.2 For isolation and switching for mechanical maintenance only: <ul> <li>a) Capable of being secured in the OFF position, where appropriate</li> <li>()</li> </ul> </li> <li>PART 11: SCHEDULES AND ADDITIONAL PAGES</li> </ul></li></ul>	8. Location(s) containing a bath or shower  8.1 Additional protection by RCD not exceeding 30 mA:  a) For low voltage circuits serving the location  b) For low voltage circuits passing through Zone 1 and Zone 2 not serving the location  (N/A)  (Signature:  SCHEDULE OF ITEMS INSPECTED BY  Name (capitals):  Signature:  Date:  21/03/2021
Schedule of Inspections  Schedule of Circuit Details an	d Test Results Additional pages, including data sheets Special installations or locations Continuation sheets
for the installation	for additional sources (indicated in item 9. above) Page No(s): (None Page No(s): (N

**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)

**APPROVED** CONTRACTOR

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# **DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT** Small installations up to 100 A single phase supply

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PA	RT 12 : SCHEDULE OF CIRCUIT	DET/	AILS A	ND T	EST RI	SULT	S	Circuits	s/equip	ment vu	Inerabl	e to dam	age whe	n testing	N/A		Issued in									
CO	DES for Type of wiring (A) Thermoplastic insulate sheathed cables	<sup>d/</sup> (B)	Thermoplas metallic cor	tic cables i nduit	n (C) T	hermoplastic on-metallic c	c cables in conduit	(D) Thermop	lastic cable trunking	es in (E	Thermopl	astic cables i llic trunking	n (F) Th	ermoplastic /	SWA cables	(G) Thermo	setting / SWA cal	les (H	) Mineral-insu	lated cables	(O) other	r - state:	N/A			
<u></u>	Circuit description	Type of wiring (see Codes)			Cir	cuit ctor csa			Protective device			RCD	n permitted installed e device**		Circu	ıit impedano	ces (Ω)		Insulation resi		stance	>	earth nce, Zs	RCD operating		est tons
Circuit number	* Where this consumer unit is remote from the origin of the installation, record details of the circuit supplying this consumer unit on the first line.		Reference Method (BS 7671)	Number of points served	Live	срс	Max. disconnection time ( <i>BS 7671</i> )	BS (EN)	Туре	Rating	Short-circuit capacity	Operating current, $I_{\Delta n}$	Maximum per Zs for insta			to end)	All circuits (complete at least one column)		Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	time	RCD	AFDI
				Z	(mm <sup>2</sup> )	(mm <sup>2</sup> )	(s)			(A)	(kA)	(mA)	(Ω)	(Line) r <sub>1</sub>	(Neutral)	(cpc) r <sub>2</sub>	$(R_1 + R_2)$	R <sub>2</sub>	(ΜΩ)	(ΜΩ)	(V)	(1)	(Ω)	(ms)	(V)	(1)
1	Cooker	Α	Α	1	6		0.4	60898	В	32	16	N/A	1.37				0.21			200	250	~	0.42	N/A	N/A	ــــــ
2	heaters top floor	Α	A	5	2.5	-	0.4	60898	В	32	16	N/A	1.37	0.51	0.52	0.68	0.38			200	250	<b>'</b>	0.81	N/A	N/A	ــــــ
3	Heaters 2nd floor	A	A	5	2.5		0.4	60898	В	32	16	N/A	1.37	0.47	0.47	0.61	0.34			200	250	~	0.68	N/A	N/A	ــــــ
1	Heaters 1st floor	Α	Α	5	2.5		0.4	60898	В	32	16	N/A	1.37	0.46	0.46	0.60	0.30			200	250	~	0.63	N/A	N/A	ــــــ
5	Water heater	Α	Α	1	2.5	110	0.4	60898	В	20	16	N/A	2.19				0.18			200	250	<b>1</b>	0.43	N/A	N/A	₩
<u> </u>	Lights top	Α	Α	5	1	<u> </u>	5	60898	В	6	16	N/A	7.28				0.30			200	250	~	0.67	N/A	N/A	—
7	Lights 1st	Α	Α	6	1		5	60898	В	6	16	N/A	7.28				0.50			200	250	<b>'</b>	0.93	N/A	N/A	ــــــ
<b>.</b>	Smokes	Α	Α	8	1	ļ.	5	60898	В	6	16	N/A	7.28				0.43			200	250	<b>V</b>	0.81	N/A	N/A	$oxed{oxed}$
)	Kitchen Sockets	Α	Α	6	2.5	1.5	0.4	60898	В	32	16	N/A	1.37	0.27	0.27	0.38	0.31			200	250	1	0.69	16	~	Щ.
0	Sockets 1st	Α	Α	7	2.5	1.5	0.4	60898	В	32	16	N/A	1.37	0.34	0.34	0.57	0.31			200	250	1	0.63	16	<b>V</b>	<u> </u>
11	Sockets 2nd	Α	Α	7	2.5		0.4	60898	В	32	16	N/A	1.37	0.35	0.34	0.57	0.35			200	250	<b>'</b>	0.67	16	<b>/</b>	<u> </u>
12	Sockets Top	A	Α	7	2.5	1.5	0.4	60898	В	32	16	N/A	1.37	0.43	0.39	0.71	0.38			200	250	<b>'</b>	0.74	16	<b>/</b>	
13	Shower	Α	Α	1	6	2.5	0.4	60898	В	32	16	N/A	1.37				0.30			200	250	<b>V</b>	0.57	16	<b>/</b>	
14	Shower top	A	A	1	10	6	0.4	60898	В	40	16	N/A	1.09				0.33			200	250	<b>/</b>	0.61	16	<b>/</b>	
																			_							
Lo	cation of consumer unit:Hall	•••••							[	Designa	tion:	)B1							cons	umer un	fault curr iit <i>(where</i>	ent a app	t licable)	(16	) kA	
TE	Name (capitals): P HAI	RES						Pos	ition:	S				• • • • • • • • • • • • • • • • • • • •	Signa	ture:	A/-\oure					Dat	te:	03/202	1	
TE	ST INSTRUMENTS (enter serial n	umber a	against	each in	strumen	t used)																				
Ν	ılti-function: /A	Contin N/A					Ins	ulation res A	istance	:		Eartl N/A	h fault lo		lance:		Earth elec				N	CD: I/A				
	port is based on the model forms shown in Ap						1		**	£\\/\au=4					urce: (N											

### **NOTES FOR RECIPIENT**

### THIS CONDITION REPORT IS AN IMPORTANT AND VALUABLE DOCUMENT WHICH SHOULD BE RETAINED FOR FUTURE USE

The purpose of a domestic periodic inspection is to determine, so far as is reasonably practicable, whether the electrical installation of a single dwelling (house or flat) 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.

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 full 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. 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 consumer unit indicating when the next inspection of the installation is due. NICEIC\* recommends that you engage the services of an NICEIC Approved Contractor for the inspection.

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

Only an NICEIC Approved Contractor or Conforming Body is authorised to issue this NICEIC Domestic 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 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 consumer unit or more circuits than can be recorded in 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 serial number, which is traceable to the Contractor to which it was supplied.

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 before the inspection was carried out.

Rarely, an operational limitation 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 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).

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

### **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 ordering the inspection 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 Approved 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 Approved Contractor issuing this report will be able to provide further advice.

It is important to note that the recommendation given at PART 5 of this report (Next Inspection) for the maximum interval until the next inspection 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 Approved 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, 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 Approved 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

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