



DPN18C

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

K - V -				·	
PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND INST	TALLATION	8x2	QX	QX-	QX.
DETAILS OF THE CONTRACTOR 612159000 000	DETAILS OF THE CLIENT	1	DETAILS OF THE INST	TALLATION	
Registration No: Branch No:	Contractor Reference Number (CRN):	1	Occupier:		
Trading Title: Rowley Electrical	Name:		. Address: Flat 3, Morgan		
Address:	Address: Address:	I-173 Worcester	MALVERN, Worcesters	hire	··········
A	Road, MALVERN, Worcestershire				
Postcode: B65 9SN Tel No: 07759279250	Postcode: WR14 1EX Tel No:	N.a	Postcode: WR14 1EX	Tel No: n/a	
PART 2: PURPOSE OF THE REPORT					Z,
Purpose for which this report is required: To ensure compliance with E	3S7671 as part of a change of tenancy				
	······································		······································		······································
Date(s) when inspection and testing was carried out: 05/09/2020) Records available: ()	Previous inspection report a	vailable: ()	Previous report date: (N/A)
PART 3: SUMMARY OF THE CONDITION OF THE INSTALLA	TION				
General condition of the installation (in terms of electrical safety):					
no one shot fitted, 1 bed flat, flush installation, plastic Legrande D	B, off peak DB for storage heaters, Commu	inal smoke detector system			
Estimated age of electrical installation: (15) years Eviden	ce of additions or alterations: ()	Overall assessment of the ins	stallation is: Satisfactory	XXXXXXXXXXXX * (delet	e as appropriate)
Estimated age of electrical installation: (.15) years Eviden PART 4: DECLARATION	ce of additions or alterations: ()	Overall assessment of the ins	stallation is: Satisfactory	XXXXXXXXXXX * (delet	e as appropriate)
PART 4: DECLARATION	ce of additions or alterations: (*)	Overall assessment of the ins	stallation is: Satisfactory	XXXXXXXXXX * (delet	e as appropriate)
PART 4: DECLARATION INSPECTION AND TESTING					
PART 4: DECLARATION INSPECTION AND TESTING I, being the person responsible for the inspection and testing of the electr	ical installation, particulars of which are descril	ped in PART 7, having exercised rea	sonable skill and care when ca	arrying out the inspection and te	sting of the
PART 4: DECLARATION INSPECTION AND TESTING I, being the person responsible for the inspection and testing of the electrexisting installation, hereby CERTIFY that the information in this report, inc	ical installation, particulars of which are descrit luding the observations (page 2) and the attached	ped in PART 7, having exercised rea	sonable skill and care when ca	arrying out the inspection and te	sting of the
PART 4: DECLARATION INSPECTION AND TESTING I, being the person responsible for the inspection and testing of the electre existing installation, hereby CERTIFY that the information in this report, incompared to the installation and the limitations on the inspection and testing the inspection and the inspection and testing the inspection and	ical installation, particulars of which are descrit luding the observations (page 2) and the attached	ped in PART 7, having exercised rea d schedules, provides an accurate as	sonable skill and care when ca sessment of the condition of th	arrying out the inspection and te e electrical installation taking int 05/09/2020	sting of the
PART 4: DECLARATION INSPECTION AND TESTING I, being the person responsible for the inspection and testing of the electrexisting installation, hereby CERTIFY that the information in this report, inc	ical installation, particulars of which are descrit luding the observations (page 2) and the attached	ped in PART 7, having exercised rea	sonable skill and care when ca sessment of the condition of th	arrying out the inspection and te	sting of the
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PART 4: DECLARATION INSPECTION AND TESTING I, being the person responsible for the inspection and testing of the electre existing installation, hereby CERTIFY that the information in this report, inconstated extent of the installation and the limitations on the inspection and testing (capitals): AARON ROWLEY	ical installation, particulars of which are descril luding the observations (page 2) and the attached ting.	ped in PART 7, having exercised real	sonable skill and care when ca sessment of the condition of th	arrying out the inspection and te e electrical installation taking int 05/09/2020	sting of the

*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 6: OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN

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

CODE FI

DOMESTIC ELECTRICAL INSTALLATION CONDITION REPO Small installations up to 100 A single phase supply

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CODE C3

E	Λ	R	Γ5:	IN	IF)	(T I	N	S	PΕ	CT	10	I

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 5 Give reason for recommendation: The installation is in a satisfactory condition

CODE C2 'Potentially Dangerous' 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 Urgent remedial action required Improvement Recommended 'Further Investigation Required' 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: .X...), OR The following observations and recommendations for action are made: There are no items adversely affecting electrical safety (Code Item No Observation(s) **Location Reference** C3

Immediate action required for items:	N/A) Improvemen	nt recommended for items: (1)
Additional pages? (None) State page	numbers: (N/A					
())	()	()
())	()	()
())	()	()
())	()	()

Further investigation required for items: (N/A)

Urgent remedial action required for items: (

^{*}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.





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BART - RETAILS AND VALUE OF	NATION AND TESTING				
	accordance with <i>BS 7671: 2018</i> , as amended. Cab	oles concealed within trunking and conduits, or cable	es and conduits concealed under floors, in inacce	ssible roof spaces and generally with	hin the fabric of
the building or underground, have not been visually Details of the installation covered by this report	All power and lighting from DB1, and po	ne Lilent and the inspector prior to inspection. ower from DB2			agga Na N/A)
Agreed limitations including the reasons, if any,					age No
			Agreed with (print name): N/A	1	
Extent of sampling (inspection only): 100% vis Operational limitations including the reasons: U.	ual and 20% accessories removed nable to verify mains protective fuse ratin	ng, dead tests to off peak DB2		(see additional	page No. N/A
PART 8 : SUPPLY CHARACTERISTICS A	AND EARTHING ARRANGEMENTS	8	QX	QX	QX
System type and earthing arrangements TN-C-S: () TN-S: (N/A) Other (state): N/A Supply protective device (BS (EN) 1361) Type: (!!)	TT: (N/A) AC Other (state): Confirmation	n of supply polarity:	Nature of supply parameter Nominal line voltage to Ear Nominal frequency, f: Prospective fault current, for External loop impedance, 2	th, U_0 : $\begin{pmatrix} 230 \\ \end{pmatrix} V$ $\begin{pmatrix} 50 \\ \end{pmatrix} Hz$ $\begin{pmatrix} 3.6 \\ \end{pmatrix} kA$	⁽¹⁾ By enquiry, measurement, or by calculation
PART 9 : PARTICULARS OF INSTALLAT	TION REFERRED TO IN THIS REPORT	(1)		CALL.	
Means of Earthing Distributor's facility: () Installation earth electrode: (N/A)	Main protective conductors Earthing conductor: (material Copper csa 16 mm²	Main protective bonding connections Water installation pipes: () Location: (DB)) (N/A
Where an earth electrode is used insert Type – rod(s), tape, etc: (None)	Connection / continuity verified: (Structural steel:	No. of poles: (2) Current rating: (100) A	Rating / setting of device: Voltage rating:	(1
Location: (N/A) Electrode resistance to Earth: (N/A) Ω	(material Copper csa 10 mm²	Other (state)	Where an RCD is used as the main switch RCD rated residual operating current, $I_{\Delta n}$: Measured operating time: (N/A) ms	Rated time delay:	(N/A) mA (N/A) ms

All fields must be completed. Enter either, as appropriate: '✓' if Acceptable condition;

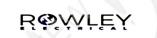
'N/A' if Not applicable;

'LIM' if a Limitation exists;

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

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





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PART 10: SCHEDULE OF ITEMS INSPECTED 1. External condition of intake equipment (visual inspection only) 4. Consumer unit(s) / Distribution board(s) 4.15 Protection against electromagnetic effects where cables (If inadequacies are identified with the intake equipment, it is recommended enter metallic consumer unit / enclosure: 4.1 Adequacy of working space / accessibility to N/A the person ordering the report informs the appropriate authority) 4.16 RCDs provided for fault protection – includes RCBOs: consumer unit / distribution board: (...**.**/...) 1.1 Service cable: 4.2 Security of fixing: 4.17 RCDs provided for additional protection – includes RCBOs: N/A 1.2 Service head: 4.3 Condition of enclosure(s) in terms of IP rating: 4.18 Confirmation of indication that SPD is functional: C3 1.3 Earthing arrangement: N/A 4.4 Condition of enclosure(s) in terms of fire rating: 4.19 Adequacy of AFDD(s), where specified: 1.4 Meter tails: 4.5 Enclosure not damaged / deteriorated so as to impair safety: 4.20 Confirmation that conductor connections, including 1 a) Cutout fuse to meter connections to busbars, are correctly located in terminals 1 4.6 Presence of linked main switch: 1 and are tight and secure: b) Meter to consumer unit 4.7 Operation of main switch(es) (functional check): V 1.5 Metering equipment: 5. Distribution / final circuits 4.8 Main switch capable of being secured in the OFF position: V (N/A 1.6 Isolator (where present): 4.9 Operation of circuit-breakers and RCDs to prove 5.1 Identification of conductors: i ім disconnection (functional check): 5.2 Cables correctly supported throughout: 2. Presence of adequate arrangements for other sources ····· 4.10 Correct identification of circuits and protective devices: Condition of insulation of live parts: 2.1 Adequate arrangements where a generating set operates , N/A 4.11 Presence of appropriate circuit charts, warning and other notices: 5.4 Non-sheathed live conductors protected by enclosure in conduit, as a switched alternative to the public supply: ducting or trunking (including confirmation of the integrity of a) Provision of circuit charts/schedules or equivalent 2.2 Adequate arrangements where generating set operates in N/A (.... conduit and trunking systems): , N/A forms of information parallel with the public supply: 5.5 Adequacy of cables for current-carrying capacity with regard N/A b) Warning notice of method of isolation where live parts 2.3 Presence of alternative / additional supply warning notices: 1 to the type and nature of installation: 1 not capable of being isolated by a single device 3. Earthing and bonding arrangements 5.6 Adequacy of protective devices; type and rated current for 1 1 c) Periodic inspection and testing notice 1 fault protection: 3.1 Presence and condition of distributor's earthing arrangement: 1 Presence of RCD six-monthly notice, where required 5.7 Presence and adequacy of circuit protective conductors: 3.2 Presence and condition of earth electrode connection, N/A Co-ordination between conductors and overload Warning notice of non-standard (mixed) colours where appropriate: 1 (....) of conductors present protection devices: 3.3 Confirmation of adequate earthing conductor size: , N/A 5.9 Wiring system(s) appropriate for the type and nature of the f) All other required labelling provided 3.4 Accessibility and condition of earthing conductor at installation and external influences: Main Earthing Terminal (MET): 4.12 Compatibility of protective device(s), base(s) and other 5.10 Cables adequately protected against mechanical damage **. ...** ...) components: correct type and rating (no signs of 3.5 Confirmation of adequate main protective bonding conductor sizes: (. · · and abrasion: () unacceptable thermal damage, arcing or overheating): 3.6 Accessibility and condition of main protective bonding 5.11 Provision of additional protection by 30 mA RCD (see Note): 4.13 Single-pole switching or protective devices in the line conductor connections: a) For all socket-outlets with a rated current not exceeding 32 A (conductors only: 3.7 Accessibility and condition of other protective 4.14 Protection against mechanical damage where cables b) For mobile equipment not exceeding a rating of 32 A bonding connections: (....) ~ enter consumer unit / distribution board: for use outdoors 3.8 Provision of earthing and bonding labels at all (.... appropriate locations: c) For cables concealed in walls / partitions at a depth of 1 less than 50 mm

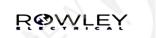
All fields must be completed. Enter either, as appropriate: '✓' if Acceptable condition:

'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)





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PART 10 : SCHEDULE OF ITEMS INSPECTED		δ, δ, δ,
Note: Older installations designed prior to BS 7671: 2008 may not have been provided with RCDs for additional protection. 5.12 Provision of fire harriers, sealing arrangements and	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 () 7. Current-using equipment (permanently connected)	8.2 Where used as a protective measure, requirements for SELV or PELV are met: 8.3 Shaver sockets comply with BS EN 61558-2-5 (formerly BS 3535): (N/A) 8.4 Presence of supplementary bonding conductors unless not required by BS 7671: 2018: 8.5 Low voltage (e.g. 230 volts) socket-outlets sited at least 3 m from Zone 1:
5.13 Band II cables segregated / separated from Band I cables: (LIM) 5.14 Cables segregated / separated from communications cabling: (LIM) 5.15 Cables segregated / separated from non-electrical services: (LIM) 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 ()	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: 7.6 Recessed luminaires (downlighters): N/A	8.6 Suitability of equipment for external influences for installed location in terms of IP rating: (
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)	a) Correct type of lamps fitted (\(\frac{\(\mathbb{N}/\text{A}\)}{\(\mathbb{N}\)}\) Installed to minimise build-up of heat (\(\mathbb{N}/\text{A}\)). c) No signs of overheating to surrounding building fabric (\(\mathbb{N}/\text{A}\)). d) No signs of overheating to conductors / terminations (\(\mathbb{N}/\text{A}\)).	() Indicate if the relevant requirements of Part 7 are satisfied and append results of inspection on a separate numbered page.
a) Presence and condition of appropriate devices	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 (V) b) For low voltage circuits passing through Zone 1 and Zone 2 not serving the location (N/A)	SCHEDULE OF ITEMS INSPECTED BY Name (capitals): AARON ROWLEY Signature: 05/09/2020 Date: 05/09/2020
PART 11 : SCHEDULES AND ADDITIONAL PAGES		
Schedule of Inspections Page No(s): (Test Results Additional pages, including data sheets for additional sources Special install (indicated in it Page No(s): The pages identified are an essential part of this report (see Regulation)	(None (

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)





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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

CO	DES for Type of wiring (A) Thermoplastic insulat sheathed cables	ed / (B)	Thermoplas metallic co	stic cables i nduit	(C) 1	Thermoplasti non-metallic	c cables in conduit	(D) Thermon	olastic cable trunking	s in (E	Thermopl	astic cables in Ilic trunking			SWA cables	(G) Therm	osetting / SWA o	cables (H) Mineral-insu	ılated cables	(O) othe	r - state:	N/A			
_	Circuit description		pou	Number of points served		rcuit ctor csa	tion (Protective device					mitted alled vice**	Circuit impe			ces (Ω)		Insulation resi		tance	\ \	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.	Type of wiring (see Codes)	Reference Method (BS 7671)		Live		Max. disconnection time (BS 7671)	BS (EN)	Type	Rating	Short-circuit capacity	Operating current, $I_{\Delta n}$	Maximum permitted Z _s for installed protective device**	Ring final circuit (measured end t		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
			1	N	(mm ²)	cpc (mm ²)	(s)			(A)	(kA)	(mA)	(Ω)	(Line)	(Neutral)	(cpc) r ₂	$(R_1 + R_2)$	R_2	(MΩ)	(ΜΩ)	(V)	(1)	(Ω)	(ms)	(\sigma)	(🗸)
	Cooker	Α	В	2	6	2.5	0.4	61009	В	32	6	30	1.37				0.07		199	199	250	1	0.20	19	/	N/A
	Shower	Α	В	2	6	2.5	0.4	61009	В	32	6	30	1.37	1			0.06	1	199	199	250		0.17	19	/	N/A
\	Ring Main	Α	В	8	2.5	1.5	0.4	61009	В	32	6	30		0.48	0.48	0.81	0.32		199	199	500	~	0.61	27	~	N/A
	Immersion Heater	Α	В	1	2.5	1.5	0.4	61009	В	16	6	30	2.73				0.12		199	199	250	~	0.25	28	V	N/A
	Lighting	Α	В	7	1	1	0.4	61009	В	6	6	30	7.28				0.82		199	199	250	'	1.15	19	1	N/A
	Door Bell	Α	С	1	1	1	0.4	61009	В	6	6	30	7.28				0.02		199	199	250	'	0.18	18	~	N/A
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П	Name (capitals): .AAR	ON RO	WLEY					Pos	ition: .Q	S		.			Signa	ture:	Ø	12) w c	<u>v</u>	<u></u> .	Date	e:05/	09/2020		
_ П	EST INSTRUMENTS (enter serial r	umber a	against	each in	strumer	ıt used)		-																		
M	ulti-function: 259858	Contin N/A					Ins N/A	ulation res	istance			Earth N/A	n fault loo	op imped	dance:		Earth el	ectrode	resistan	ce:		CD:				

Warwick House, Houghton Hall Park, Houghton Regis, Dunstable, LU5 5ZX





This continuation sheet is not valid if the serial number is not the same as the corresponding certificate or report.

DSN18C

CONTINUATION SHEET:

DOMESTIC ELECTRICAL INSTALLATION CERTIFICATE Small installations up to 100 A single phase supply & 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

CO	DES for Type of wiring (#	Thermoplastic insulat sheathed cables	^{ed /} (B)	Thermoplas metallic con	tic cables ii duit	(C) T	hermoplasti on-metallic	c cables in conduit	(D) Thermo	plastic cabl trunking	es in (E	E) Thermor	lastic cables i allic trunking		ermoplastic / :	SWA cables	(G) Thermo	setting / SWA	cables (F) Mineral-ins	ılated cables	(O) other	- state:	N/A			
_	Circuit desc	ription		pou	erved		cuit ctor csa	tion (Protective device			RCD		Circui		uit impedances (Ω)			Inst	llation resis	tance	>	earth nce, Zs	RCD operating		est ttons
Circuit number	* Where this consumer unit is remote fro the origin of the installation, record detail the circuit supplying this consumer unit the first line.		Type of wiring (see Codes)	Reference Method (BS 7671)	Number of points served			Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating	Short-circuit capacity	Operating current, $I_{\Delta n}$	Maximum permitted $Z_{\mathcal{S}}$ for installed protective device**	Ring final circu (measured end		o 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	AFE
				~	Num	Live (mm ²)	cpc (mm ²)	(s)			(A)	(kA)	(mA)	(Ω)	(Line)	(Neutral) r _n	(cpc) <i>r</i> ₂	$(R_1 + R_2)$	R_2	(ΜΩ)	(MΩ)	(V)	(1)	(Ω)	(ms)	(√)	(V
	Storage heater		Α	В	1	2.5	1.5	0.4	3036	N/A	15	2	N/A	2.43		Ť		0.28		199	199	250	~			N/A	N/A
\leq	Storage heater		Α	В	1	2.5	1.5	0.4	3036	N/A	15	2	N/A	2.43				0.36		199	199	250	-			N/A	N/A
	Immersion Heater		Α	В	1	2.5	1.5	0.4	3036	N/A	15	2	N/A	2.43				0.05		199	199	250	~	LIM	N/A	N/A	N/A
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0	cation of consumer ur	_{nit:} hallway								1	Designa	ntion: .	DB2						· · · · · · · · · · · · · · ·	Pros cons	pective f umer un	ault curr it <i>(where</i>	ent a	i icable):	. (LIN	l) kA	
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/lı	ST INSTRUMENT ulti-function: 259858			against (ulation res					h fault loc		lance:		Earth e N/A	lectrode	resistan	ce:		CD:				

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

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** Where figure is not taken from BS 7671, state source: (N/A



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

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