



21424278

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 INSTALI	LATION									
DETAILS OF THE CONTRACTOR  Registration No: 501766000 Branch No: Trading Title: Advanced Electrical Services York Ltd  Address: Office 1 York Eco Business Centr, York Amy Johnson Way, York	DETAILS OF THE CLIENT  Contractor Reference Number (CRN):	DETAILS OF THE INSTALLATION Unknown Occupier: Address: 41 Scarborough Terrace, YORK								
Postcode: YO30 4AG Tel No: 01904479485	Postcode: YO31 7EQ Tel No: N/A	Postcode: YO30 7AW Tel No: N/A								
PART 2 : PURPOSE OF THE REPORT										
Purpose for which this report is required: To verify the condition of the elec	ctrical installation within the property									
Date(s) when inspection and testing was carried out: 03/07/2020	) Records available: (	vailable: (								
PART 3: SUMMARY OF THE CONDITION OF THE INSTALLATIO	N									
General condition of the installation (in terms of electrical safety):  The installation appears to be in reasonable condition with regards to	electrical safety									
Estimated age of electrical installation: ( 25 Evidence of	additions or alterations: (	tallation is: Satisfactory XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX								
PART 4: DECLARATION										
1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		, , ,								
Name (capitals): MATTHEW CHIPCHASE	Signature:	Date: 03/07/2020								

\*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



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

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That of the transfer of the tr	
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	vears/ <b>XXXXX</b> * (delete as appropria

Give reason for recommendation: The property is rented accommodation

Give reas	on for recommendation:		•••••									
PART 6	OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN											
CODES:	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 Risk of injury. Immediate remedial action in the degree of urgency for rem	'Furth	CODE FI er Investigation Required'									
	ing 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	or action are made:										
Item No	Observation(s)			Code	<b>Location Reference</b>							
()	(		)	()	()							
()	<u> </u>		)	()	()							
()	(		)	()	()							
()	(		)	()	()							
()	(		)	()	()							
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()	1		)	()	()							
()	1		)	()	()							
Additiona	pages? (None State page numbers: (N/A)											
		nprovement recommended for items:	N/A		)							
Urgent re	medial action required for items: ( N/A	urther 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.





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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 0	PART 7 : DETAILS AND LIMITATIONS 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:  The electrical installation within the property and as detailed within this report														
							(see additional	page No. N/A						
Agreed limitations including the reasons, if any, on the inspection and testing: No Live to neutral insulation resistance tests carried out to prevent damage to connected equipment. No inspection has been carried out in any building voids or loft spaces														
Extent of sampling (inspection only): 20% of accessories have been visually checked for compliance.  Agreed with (print name): CLIENT  (see additional page No. N/A														
		y checked for	compliance.				(see additional	page No)						
Operational limitations including the reasons: L	Jnable to determine size and	type of main R	EC (electric supply company) f	use.			(see additional	page No.N/A)						
PART 8 : SUPPLY CHARACTERISTICS	AND EARTHING ARRANG	EMENTS												
System type and earthing arrangements  TN-C-S: () TN-S: (.N/A)  Other (state): N/A  Supply protective device  (BS (EN) Non-verifiable	TT: ( N/A)  Rated current: (LIM) A	AC Other (state):	The of live conductors  1-phase, 2-wire: ()  N/A  f supply polarity: of supply (as detailed on attached sc		(🗸)	Nature of supply parameters  Nominal line voltage to Earth,  Nominal frequency, $f$ :  Prospective fault current, $I_{pf}$ External loop impedance, $Z_{\theta}$	(50) Hz (1)*: (1.76) kA	<sup>(1)</sup> By enquiry, measurement, or by calculation						
PART 9 : PARTICULARS OF INSTALLA	TION REFERRED TO IN TH	IS REPORT												
Means of Earthing  Distributor's facility: (	Main protective conductors  Earthing conductor:  (material Copper  Connection / continuity verified  Main protective bonding conductors  (material Copper  Connection / continuity verified	l: () uctors: csa 10mm²)	Main protective bonding connect Water installation pipes: Gas installation pipes: Structural steel: Oil installation pipes: Lightning protection: Other (state): N/A	(	Type: Location: No. of poles: Current rating: Where an RCD RCD rated resi	(2)	Rating / setting of device: Voltage rating:  Rated time delay:	(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)

<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

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

PART 10 : SCHEDULE OF ITEMS INSPECTED		
(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:  a) Cutout fuse to meter  b) Meter to consumer unit  ()	4. Consumer unit(s) / Distribution board(s)  4.1 Adequacy of working space / accessibility to consumer unit / distribution board:  4.2 Security of fixing:  4.3 Condition of enclosure(s) in terms of IP rating:  4.4 Condition of enclosure(s) in terms of fire rating:  4.5 Enclosure 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:	4.15 Protection against electromagnetic effects where cables enter metallic consumer unit / enclosure:  4.16 RCDs provided for fault protection – includes RCBOs:  4.17 RCDs provided for additional protection – includes RCBOs:  4.18 Confirmation of indication that SPD is functional:  4.19 Adequacy of AFDD(s), where specified:  4.20 Confirmation that conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure:  5. Distribution / final circuits
1.6 Isolator (where present): (N/A)	19 Operation of circuit-breakers and RCDs to prove	5.1 Identification of conductors: ()
2. Presence of adequate arrangements for other sources	disconnection (functional check): ()	5.2 Cables correctly supported throughout: ()
2.1 Adequate arrangements where a generating set operates	<ul> <li>4.10 Correct identification of circuits and protective devices: ()</li> <li>4.11 Presence of appropriate circuit charts, warning and other notices: <ul> <li>a) Provision of circuit charts/schedules or equivalent forms of information ()</li> <li>b) Warning notice of method of isolation where live parts</li> </ul> </li> </ul>	5.4 Non-sheathed live conductors protected by enclosure in conduit, ducting or trunking (including confirmation of the integrity of conduit and trunking systems):  5.5 Adequacy of cables for current-carrying capacity with regard
3. Earthing and bonding arrangements	not capable of being isolated by a single device (N/A)	to the type and nature of installation: ()  5.6 Adequacy of protective devices; type and rated current for
<ul> <li>3.1 Presence and condition of distributor's earthing arrangement: (</li></ul>	c) Periodic inspection and testing notice (	fault protection:  5.7 Presence and adequacy of circuit protective conductors:  5.8 Co-ordination between conductors and overload protection devices:  5.9 Wiring system(s) appropriate for the type and nature of the installation and external influences:  5.10 Cables adequately protected against mechanical damage and abrasion:  5.11 Provision of additional protection by 30 mA RCD (see Note):
3.7 Accessibility and condition of other protective	<ul> <li>4.13 Single-pole switching or protective devices in the line conductors only: ()</li> <li>4.14 Protection against mechanical damage where cables enter consumer unit / distribution board: ()</li> </ul>	a) For all socket-outlets with a rated current not exceeding 32 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)





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

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PART 10 : SCHEDULE OF ITEMS INSPECTED											
d) For cables concealed in walls / partitions containing metal parts regardless of depth (N/A)  e) For all AC final circuits supplying luminaires (	b) Acceptable location (local / remote) (	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): (✓)  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:  8.6 Suitability of equipment for external influences for installed location in terms of IP rating:									
5.14 Cables segregated / separated from communications cabling: (	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:  7.7 Recessed luminaires (downlighters):  a) Correct type of lamps fitted  b) Installed to minimise build-up of heat  c) No signs of overheating to surrounding building fabric  d) No signs of overheating to conductors / terminations	location in terms of IP rating: (									
6.1 In general:  a) Presence and condition of appropriate devices ()  b) Correct operation verified ()  6.2 For isolation and switching for mechanical maintenance only:  a) Capable of being secured in the OFF position, where appropriate ()	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)	SCHEDULE OF ITEMS INSPECTED BY  Name (capitals): MATTHEW KING  Signature: 03/07/2020  Date: 03/07/2020									
PART 11 : SCHEDULES AND ADDITIONAL PAGES											
Schedule of Inspections  Schedule of Circuit Details and Test Results for the installation  Page No(s):  (.4 & 5											

**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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PA	ART 12 : SCHEDULE OF CIRCUI	Circuits	Circuits/equipment vulnerable to damage when testing N/A																								
CO	DES for Type of wiring (A) Thermoplastic insulat sheathed cables	ed / (B)	Thermoplas metallic con	tic cables i Iduit	(C) TI	hermoplasti on-metallic	c cables in conduit	(D) Thermop	lastic cable trunking	s in (E	Thermopla non-meta	astic cables ir lic trunking		ermoplastic / S	SWA cables	(G) Thermos	setting / SWA	(O) other									
ī	Circuit description	B _	poq	served		cuit ctor csa	tion 1)	F	rotective	tive device		RCD	rmitted talled evice**	Circuit impedar			es (Ω)		Insulation resis		tance	_ ≥	learth nce, Zs	RCD operating		Test ttons	
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)	Number of points served	Live (mm <sup>2</sup> )	cpc (mm <sup>2</sup> )		BS (EN)	Туре	(A)	Short-circuit (S capacity	$ \begin{array}{ccc} & & & & \\ & & & & \\ & & \\ & $	Maximum permitted  Z <sub>S</sub> for installed protective device***		final circuit sured end t		All circuits (complete at least one column)  (R <sub>1</sub> +R <sub>2</sub> ) R <sub>2</sub>		Live / Live	Live / Earth (MΩ)	Test voltage DC (V)	Polarity	Max. measured earth fault loop impedance, Zs	time (ms)	RCD (✓)	AF	
	Fire alarm	Α	С	1	2.5	1.5	0.4	60898	В	6	6	N/A	7.28	N/A	N/A		0.08	N/A	LIM	50	500	V	0.28	N/A	N/A	N/A	
	Lights-Down	Α	С	6	1.5	1	0.4	60898	В	6	6	N/A	7.28	N/A	N/A	N/A	0.73	N/A	LIM	50	500	1	0.93	N/A	N/A	N/A	
	Freezer	Α	С	1	2.5	1.5	0.4	60898	В	20	6	N/A	2.19	N/A	N/A	N/A	0.12	N/A	LIM	50	500	1	0.32	N/A	N/A	N/A	
	Skts-frnt left bed, landing & 2nd flr	Α	С	5	2.5	1.5	0.4	60898	В	16	6	N/A	2.73	N/A	N/A	N/A	0.97	N/A	LIM	50	500	~	1.17	N/A	N/A	N/A	
	RCD module						0.4	61008		63	6	30										~		35.8	1	N/A	
	RCD module						0.4	61008		63	6	30										1		35.8	1	N/A	
	Spare																										
	Spare																										
	Spare																										
	Spare																										
	Spare																										
	RCD module						0.4	61008		80	6	30										1		26.5	~	N/A	
	RCD module						0.4	61008		80	6	30										1		26.5	~	N/A	
	Shower - Up	Α	С	1	6	2.5	0.4	60898	В	40	6	N/A	1.09	N/A	N/A	N/A	0.25	N/A	LIM	20	500	1	0.45	N/A	N/A	N/A	
	Shower - Down	Α	С	1	6	2.5	0.4	60898	В	40	6	N/A	1.09	N/A	N/A	N/A	0.15	N/A	LIM	20	500	1	0.35	N/A	N/A	N/A	
	Cooker	Α	С	2	6	2.5	0.4	60898	В	32	6	N/A	1.37	N/A	N/A	N/A	0.14	N/A	LIM	20	500	1	0.34	N/A	N/A	N/A	
	Sockets-Ground floor	Α	С	19	2.5	1.5	0.4	60898	В	32	6	N/A	1.37	0.82	0.83	1.50	0.66	N/A	LIM	20	500	1	0.88	N/A	N/A	N/A	
	Various sockets	Α	С	5	2.5	1.5	0.4	60898	В	20	6	N/A	2.19	N/A	N/A	N/A	0.38	N/A	LIM	20	500	1	0.58	N/A	N/A	N/A	
	Boiler	Α	С	1	2.5	1.5	0.4	60898	В	20	6	N/A	2.19	N/A	N/A	N/A	0.25	N/A	LIM	20	500	1	0.45	N/A	N/A	N/A	
_	cation of consumer unit: Hall																		cons	umer un	ault curro it <i>(where</i>	appl	icable)			١	
_	Name (capitals):							Pos	ition:		ui I				Signat	ture: \	$\overline{}$	£ 1	( V	W	<u></u>	Dat	e:	07/202			
	EST INSTRUMENTS (enter serial r			each in	strumen	t used)	1					1															
101736608 N/A N/A										N/A						rth fault loop impedance: Earth electrode resistance: A N/A						RCD: N/A					

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

Original (to the person ordering the work)





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

## **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

WON / DPN: SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS (Delete as appropriate)									Circuits/equipment vulnerable to damage when testing .N/A																	
COL	DES for Type of wiring (A) Thermoplastic insulated sheathed cables	d/ (B) n	Thermoplas netallic con	tic cables ir duit	(C) T	hermoplastic on-metallic c	cables in conduit	(D) Thermopl	) Thermopl non-meta	astic cables ir Ilic trunking		ermoplastic .	/ SWA cables	(G) Thermos	setting / SWA	) Mineral-ins	neral-insulated cables (0) other - state: N/A									
ar.	Circuit description	6	poq	served	Cir condu	cuit ctor csa	tion /)	Р	rotective	device			rmitted alled vice**	Circuit impedances (Ω)				Insulation resistance			<u>~</u>	earth nce, Zs	RCD operating		Test ttons	
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)	ber of points serve			Max. disconnection time ( <i>BS 7671</i> )	BS (EN)	Туре	(A)	Short-circuit capacity	$ \begin{array}{ccc} \widehat{\mathbb{B}} & Operating \\ \widehat{\mathbb{B}} & current, I_{\Delta n} \end{array} $	Maximum permitted  Z for installed protective device**	Ring final circuit (measured end t			All circuits (complete at least one column)		Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	time	200	4500
			Re	Number	Live (mm <sup>2</sup> )	cpc (mm <sup>2</sup> )	≅ (s)				ર્જિટ (kA)			(Line)	(Neutral)	(cpc) r <sub>2</sub>	$(R_1 + R_2)$	$R_2$	(MΩ)	(MΩ)	(V)	(1)	(Ω) fau	(ms)	RCD (✔)	AFDD (✔)
16	Jacuzi supply (& shaver point)	А	С	2	2.5	1.5	0.4	60898	В	20	6	N/A	2.19	N/A	N/A	N/A	0.24	N/A	LIM	20	500	1	0.44	N/A	N/A	N/A
17	Various sockets	Α	С	3	2.5	1.5	0.4	60898	В	20	6	N/A	2.19	N/A	N/A	N/A		N/A	LIM	20		1	0.75	N/A	N/A	N/A
_	1st floor lights	Α	100	14	1		0.4		В	6	6		7.28	N/A	N/A	N/A		N/A	LIM	20	500	<b>'</b>		N/A	N/A	N/A
-	Skts-Grnd floor back bed	Α	С		2.5		0.4		В	20	6		2.19	N/A	N/A			N/A	LIM	20	500	Ť		N/A	N/A	N/A
	Sockets-upstairs	А	С	3	2.5		0.4		В	20	6		2.19	N/A	N/A	N/A		N/A	LIM	20	500	•	0.44	N/A	N/A	N/A
21	Lights-Ground floor	Α	С	4	1	1	0.4	60898	В	6	6	N/A	7.28	N/A	N/A	N/A	0.59	N/A	LIM	20	500	1	0.79	N/A	N/A	N/A
															-											
																					<u>.</u>					
Loc	cation of consumer unit: Hall								D	esigna	tion:	)B-1							Pros	pective f sumer uni	ault curr it <i>(where</i>	ent at appl	i icable)	: (1.7	6) kA	ı
TE	STED BY Name (capitals):	HEW P	KING					Posi	tion:	lectrici	an				. Signa	ture:	人	2	Kr.	w	<u></u>	Dat	03/ e:	07/2020	)	· · · · · · · · · · · · · · · · · · ·
TE	ST INSTRUMENTS (enter serial n	umber a	gainst (	each in	strumen	t used)																				
Mu	lti-function:	Continu	uity:				Insi	ulation resi	stance:			Earth	n fault lo	op impe	dance:		Earth el	ectrode	resistan	ce:	R	CD:				
10	1736608	N/A					N/A	١				N/A					N/A				N	/A				
		-														1/^			-					-		

## **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