

DPN18C

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 1 : DETAILS OF THE CONTRACTOR, CLIENT AND INSTALL	ATION		
DETAILS OF THE CONTRACTOR 000 Registration No: 501766000 Branch No: Trading Title: Advanced Electrical Services York Ltd Address: York Eco Business Centre, York Amy Johnson Way, York, North Yorkshire	DETAILS OF THE CLIENT Contractor Reference Number (CRN): Name:	DETAILS OF THE INSTALLATION Unknown Occupier: Address: 84 Newland Park Drive, York	<
Postcode: YO30 4AG Tel No: 01904479485	Postcode: YO31 7EQ Tel No: N/A	Postcode: YO10 3HP Tel No:	N/A
PART 2 : PURPOSE OF THE REPORT			
Purpose for which this report is required: Scheduled report prior to property Date(s) when inspection and testing was carried out: (06/04/2023)			amended t date: (^{03/05/2018})
PART 3 : SUMMARY OF THE CONDITION OF THE INSTALLATION	N		
General condition of the installation (in terms of electrical safety): The installation appears to be in good condition			
Estimated age of electrical installation: (15	f additions or alterations: () Overall assessn	nent of the installation is: Satisfactory/UHSANS	KKory* (delete as appropriate)
PART 4 : DECLARATION			
INSPECTION AND TESTING I, being the person responsible for the inspection and testing of the electrical in existing installation, hereby CERTIFY that the information in this report, including stated extent of the installation and the limitations on the inspection and testing. Name (capitals): OLLIE WALKER	g the observations (page 2) and the attached schedules, provides a	n accurate assessment of the condition of the electrical ins	
REVIEWED BY QUALIFIED SUPERVISOR Name (capitals): MATTHEW CHIPCHASE *An unsatisfactory assessment indicates that dangerous (CODE C1) and/or potentially dangerous (CODE C1) and (CDE C1) and (C1) and (C	Signature:		04/2023

This report is based on the model forms shown in Appendix 6 of *BS 7671* Published by Certsure LLP Certsure LLP operates the NICEIC & ELECSA brands @ Warwick House, Houghton Hall Park, Houghton Regis, Dunstable, LU5 5ZX

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PART 5 : NEXT INSPECTION 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/XXXXX* (delete as appropriate) Give reason for recommendation: PART 6 : OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN **CODE C2 'Potentially Dangerous'** CODE C3 CODE FI **CODE C1 'Danger Present'** One of the following Codes, as appropriate, has been allocated to each of the observations made below to **CODES:** indicate to the person(s) responsible for the electrical installation the degree of urgency for remedial action Risk of injury. Immediate remedial action required 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: There are no items adversely affecting electrical safety (......), OR The following observations and recommendations for action are made: Item No Code Observation(s) **Location Reference** 14.4 Consumer unit is constructed of flamable materials and located under a wooden staircase (1) , C3 (.....) (4.17RCD in the consumer unit are type AC (possible DC load currents) Regulation 531.3.3 BS7671 2018 Am2 (2 $_{1}C3$, 3 4.18No Surge protection present where required by regulation 443.4.1 of BS7671 2018 Am 2 , C3

()	- ()	()	(
(4)	(4.19Socket circuits do not have arc fault protection where property is considered a HMO	(C3)	()
()	()	()	()
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Additiona	al pages? (None) State page numbers: (N/A		
Immediat	te action required for items: (N/A Improvement recommended for items: (1,2,3,4)
Urgent re	emedial action required for items: (N/A)

*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)



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PART 7 : DETAILS AND LIMITATIONS ON THE INSPECTION AND TESTING	
The inspection and testing has been carried out in accordance with <i>BS 7671: 2018</i> , as amended. Cables concealed within trunking and conduits, or cables and concern 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 installation within this property. A sample of all circuits have been inspected and tested.	
Agreed limitations including the reasons, if any, on the inspection and testing: No live to neutral insulation resistance tests carried out to prevent undertaken in any building voids/loft spaces.Zs readings may be calculated to minimize exposure to live parts during testing.	(see additional page No. N/A
	Agreed with (print name): CLIENT
Extent of sampling (inspection only) : A minimum of 20% of accessories have been visually checked for compliance Operational limitations including the reasons: Unable to determine size and type of main REC fuse as unit is sealed.	(see additional page No)
PART 8 : SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS	

System type and earthing arrangements	Number and type of live conductors	Nature of supply parameters
TN-C-S: (AC 1-phase, 2-wire: ()	Nominal line voltage to Earth, U_{0} : (230) V ⁽¹⁾ By enquiry,
Other (<i>state)</i> : N/A	Other (state): N/A	Nominal fraguancy fr. (50) Ha measurement, or
Supply protective device	Uther (state):	0.88 Dy calculation
(BS (EN) LIM	Confirmation of supply polarity: ()	0.00
Type: (N/A	Other sources of supply (as detailed on attached schedule) Page No:(External loop impedance, $Z_{\theta}^{(1)*}$: $(\underbrace{U.20}_{\dots\dots}) \Omega$

PART 9 : PARTICULARS OF INSTALLATION REFERRED TO IN THIS REPORT

Means of Earthing	Main protective conductors	Main protective bonding connections	Main switch / Sv	witch-fuse / Circuit-breaker ,		
Distributor's facility: ()	Earthing conductor:	Water installation pipes: () Type:	(BS (EN) 60947-3)	
Installation earth electrode: (N/A	(material Copper csa 16 mm ²)	Gas installation pipes: () Location:	(Within consumer unit)
		Structural steel: (N/A) No. of poles:	(2)	Rating / setting of device:	(<mark>N/A</mark>) A
Where an earth electrode is used insert	Connection / continuity verified: ()	Oil installation pipes: (N/A) Current rating:	(100) A	Voltage rating:	(230) V
Type – rod(s), tape, etc: (N/A)	Main protective bonding conductors:	Lightning protection: (N/A)			
Location: (N/A)		Other <i>(state)</i> :		s used as the main switch		NI/A
Electrode resistance to Earth: $(N/A) \Omega$	(material Copper	N/A	•	ial operating current, $I_{\Delta n}$:		(<mark>N/A</mark>) mA
	Connection / continuity verified: ()		. Measured opera	ting time: (<mark>N/A</mark>) ms	Rated time delay:	(<mark>N/A</mark>) ms

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

All fields must be completed. Enter either, as appropriate: '\screwtart' 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

	cternal condition of intake equipment (visual inspection only)		4. Co	onsumer unit(s) / Distribution board(s)		4.15	Protection against electromagnetic effects where cables	
	inadequacies are identified with the intake equipment, it is recon	nmended	4.1	Adequacy of working space / accessibility to			enter metallic consumer unit / enclosure:	()
	e person ordering the report informs the appropriate authority)			consumer unit / distribution board:		4.16	RCDs provided for fault protection – includes RCBOs:	(N/A (C3
	Service cable:	()	4.2	Security of fixing:	()	4.17	RCDs provided for additional protection – includes RCBOs:	(
	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:	()	4.4	Condition of enclosure(s) in terms of fire rating:	(C3	4.19	Adequacy of AFDD(s), where specified:	(C3)
1.4	Meter tails:		4.5	Enclosure not damaged / deteriorated so as to impair safety:	()	4.20	Confirmation that conductor connections, including	
	a) Cutout fuse to meter	()	4.6	Presence of linked main switch:	(••••••)		connections to busbars, are correctly located in terminals	· • ·
	b) Meter to consumer unit	()	4.7	Operation of main switch(es) (functional check):	(••		and are tight and secure:	()
1.5	Metering equipment:	()	4.8	Main switch capable of being secured in the OFF position:	()	5. Di	stribution / final circuits	
1.6	Isolator (where present):	()	4.9	Operation of circuit-breakers and RCDs to prove		5.1	Identification of conductors:	()
2. Pi	resence of adequate arrangements for other sources			disconnection (functional check):	()	5.2	Cables correctly supported throughout:	()
2.1	Adequate arrangements where a generating set operates		4.10	Correct identification of circuits and protective devices:	()	5.3	Condition of insulation of live parts:	()
2.1	as a switched alternative to the public supply:	(N/A	4.11	Presence of appropriate circuit charts, warning and other noti	ces:	5.4	Non-sheathed live conductors protected by enclosure in cond	uit,
2.2	Adequate arrangements where generating set operates in parallel with the public supply:	(N/A ()		a) Provision of circuit charts/schedules or equivalent forms of information	()		ducting or trunking (including confirmation of the integrity of conduit and trunking systems):	(N/A))
2.3	Presence of alternative / additional supply warning notices:	(N/A)		 Warning notice of method of isolation where live parts not capable of being isolated by a single device 	(N/A	5.5	Adequacy of cables for current-carrying capacity with regard to the type and nature of installation:	()
3. Ea	rthing and bonding arrangements					5.6	Adequacy of protective devices; type and rated current for	~
3.1	Presence and condition of distributor's earthing arrangement:	()			() (/)		fault protection:	()
3.2	Presence and condition of earth electrode connection,	,N/Α ,		d) Presence of RCD six-monthly notice, where required	()	5.7	Presence and adequacy of circuit protective conductors:	()
	where appropriate:	()		e) Warning notice of non-standard (mixed) colours	, N/Α ,	5.8	Co-ordination between conductors and overload	(
3.3	Confirmation of adequate earthing conductor size:	()		of conductors present	() , N/A	- 0	protection devices:	()
3.4	Accessibility and condition of earthing conductor at Main Earthing Terminal (MET):	(/)	1 1 2	 f) All other required labelling provided Compatibility of protective device(s), base(s) and other 	()	5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences:	(••••••)
3.5	Confirmation of adequate main protective bonding conductor sizes	s: (/)		components; correct type and rating (no signs of		5.10	Cables adequately protected against mechanical damage	(
3.6	Accessibility and condition of main protective bonding			unacceptable thermal damage, arcing or overheating):	()		and abrasion:	()
	conductor connections:	()		Single-pole switching or protective devices in the line		5.11	Provision of additional protection by 30 mA RCD (see Note).	
3.7	Accessibility and condition of other protective	,N/A ,		conductors only:	()		a) For all socket-outlets with a rated current not exceeding 32 A	()
3.8	bonding connections: Provision of earthing and bonding labels at all	()	4.14	Protection against mechanical damage where cables enter consumer unit / distribution board:	()		b) For mobile equipment not exceeding a rating of 32 A for use outdoors	()
0.0	appropriate locations:	()					c) For cables concealed in walls / partitions at a depth of less than 50 mm	()

Original (to the person ordering the work)

All fields must be completed. Enter either, as appropriate: '\screwtart' 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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₁ None

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PART 10 : SCHEDULE OF ITEMS INSPECTED

e) For all AC final circuits supplying luminaires Note: Older installations designed prior to BS 7671: 2008 may not have been pro with RCDs for additional protection.	ovided	c) Clear For isolat a) Warr cann	ning label(s) posted in situations where live pa not be isolated by the operation of a single dev	king(s) (parts	N/A)	SE 8.3 Sh 8.4 Pr rev	ELV or PELV are met: naver sockets comply with resence of supplementary equired by <i>BS 7671</i> : 2018:	e measure, requirements for n <i>BS EN 61558-2-5</i> (formerly <i>BS 353</i> y bonding conductors unless not socket-outlets sited at least	(<mark>N/A</mark>)
5.14 Cables segregated / separated from communications cabling:	() 7.1 () 7.2 () 7.3	Condition Equipmer Enclosure	ng equipment (permanently connected) n of equipment in terms of IP rating: nt does not constitute a fire hazard: e not damaged / deteriorated so as to impair s y for the environment and external influences	(safety: (····) ····) ····)	8.6 Su loc 8.7 Su	cation in terms of IP rating uitability of equipment for	installation in a particular zone:	(<u>N/A</u>) (v) (v)
 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 	() () () List	Security Cable ent so as to r number and separate p Recessed a) Corre b) Insta	, of fixing: try holes in ceiling above luminaires, sized or restrict the spread of fire: Id location of luminaires inspected	(sealed (Page No. (()	List of al		s or locations, if any, present:	(N/A () () () () ()
 (isolation, switching off for mechanical maintenance and functional swit 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. 	(1) 8. Lo	d) No si cation(s) Additiona a) For lo b) For lo	igns of overheating to conductors / termination containing a bath or shower al protection by RCD not exceeding 30 mA: ow voltage circuits serving the location ow voltage circuits passing through Zone 1 ar a 2 not serving the location	ons ((of inspect	ction on a separate numbere DULE OF ITEMS INS capitals):	PECTED BY	
Schedule of Inspections Schedule of Circuit I for the installation	Details and Test	Results	Additional pages, including data sheets for additional sources		al installa ated in ite			Continuation sheets	

The pages identified are an essential part of this report (see Regulation 653.2).

None

All fields must be completed. Enter either, as appropriate: '\screwtart' if Acceptable condition; 'N/A'

Page No(s):

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4 & 5

Page No(s):

'N/A' if Not applicable; **'LIM'** if a Li

'**LIM**' if a Limitation exists:

Page No(s):

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)

Page No(s):

Page No(s):

None



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

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

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PART 12 : SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS							s	Circuits/equipment vulnerable to damage when testing																			
CODES for Type of wiring (A) Thermoplastic insulated / sheathed cables (B) Thermoplastic cables in metallic conduit (C) Thermoplastic cables in non-metallic conduit						(D) ^{Thermop} metallic	(D) Thermoplastic cables in metallic trunking (E) Thermoplastic cables in (F) Thermoplastic / SWA cables (G) Thermosetting / SWA cables (H)								(H) Mineral-insulated cables (O) other - state: N/A												
_	Circuit description					rcuit ctor csa	tion (Protective	device		RCD	permitted nstalled e device**		Circu	it impedanc	es (Ω)		Insu	lation resis	stance		earth nce, Zs	RCD operating		Test uttons	
∃ tl	* Where this consumer unit is remote from the origin of the installation, record details o the circuit supplying this consumer unit on the first line.	f No	Reference Method (<i>BS 7671</i>)	Number of points served	Live (mm ²)	cpc (mm ²)	(max. disconnecti max. disconnecti time (<i>BS 7671</i>)	BS (EN)	Type	(Y) Rating	A) Short-circuit (A) capacity) (Barating (barrent, <i>I</i> _∆	$ \begin{array}{c} & Maximum per \\ & D \\ & Z_{\mathcal{S}} \text{ for instation protective de } \\ & Protective de \end{array} $		final circuit sured end t (Neutral) <i>r_n</i>		(comple	ircuits te at least olumn) <i>R</i> 2	Live / Live (MΩ)	Live / Earth (MΩ)	Test voltage DC (V)	S Polarity	(D) Max. measured earth (D) fault loop impedance, Zs	time (ms)	RCD (√)	A (
	Smoke alarms	A	100	9	1	1	0.4	61009	в	6	6	30	7.28	N/A	N/A	N/A	0.75	N/A	LIM	100	500	V	1.01	49.9	~	N/A	
_	RCD	N/A	N/A	N/A	N/A	N/A	0.4	61008	AC	63	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	~	N/A	45.9	~	N/A	
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	61008	AC	63	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	V	N/A	45.9	~	N//	
	Cooker	A	С	1	6	2.5	0.4	60898	В	32	6	N/A	1.36	N/A	N/A	N/A	0.11	N/A	LIM	50	500	V	0.37	N/A	N/A	N//	
_	House sockets	A	С	19	2.5	1.5	0.4	60898	в	32	6	N/A	1.36	0.70	0.70	1.12	0.48	N/A	LIM	50	500	V	0.68	N/A	N/A	N/A	
	Lights-Ground floor	A	С	3	1	1	0.4	60898	В	6	6	N/A	7.28	N/A	N/A	N/A	0.64	N/A	LIM	50	500	V	0.90	N/A	N/A	N//	
	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	61008	AC	63	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	V	N/A	25.8	~	N/	
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	61008	AC	63	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	V	N/A	25.8	V	N/	
	Extension sockets	A	С	14	2.5	1.5	0.4	60898	в	32	6	N/A	1.36	0.70	0.70	0.76	0.37	N/A	LIM	100	500	V	0.64	N/A	N/A	N/.	
	Extension lights	A	100	19	1	1	0.4	60898	В	6	6	N/A	7.28	N/A	N/A	N/A	0.60	N/A	LIM	100	500	V	0.86	N/A	N/A	N/.	
	Lights-1st floor	A	100	9	1	1	0.4	60898	В	6	6	N/A	7.28	N/A	N/A	N/A	0.99	N/A	LIM	100	500	V	1.25	N/A	N/A	N/.	
	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/	
	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/	
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	61008	AC	40	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	V	N/A	17.5	~	N/	
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	61008	AC	40	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	V	N/A	17.5	~	N/	
	Outbuilding	A	С	2	2.5	1.5	0.4	60898	В	20	6	N/A	2.18	N/A	N/A	N/A	1.09	N/A	LIM	100	500	~	1.25	N/A	N/A	N//	
	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N//	
.00	ation of consumer unit:Understa	rs							[Designa	ition:)B-01									fault curr iit <i>(where</i>			(0.8	8) kA	1	
ſЕ	STED BY Name (capitals): .OLL	IE WAL	KER					Pos	ition:	lectrici	an				Signa	ture: <u></u>	1.4 <i>14a.</i> .					Dat		04/202	3		
ΓE	ST INSTRUMENTS (enter serial	number a	against	each in	strumen	t used)						,	,	,				-									
Мu	lti-function:	Contir	nuity:				Ins	ulation res	istance	:		Earth	n fault loo	op imped	lance:		Earth e	lectrode	resistand	ce:	R	CD:					
	1598367	N/A	,				N/A											N/A					N/A				

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

The purpose of 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