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20622969

DPN18C

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

		issued in accordance with 63 7071. 2016 – nequirements for Electrical Installations
PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND INSTAL	LATION	
DETAILS OF THE CONTRACTOR Registration No: 501766000 Branch No: Trading Title: Advanced Electrical Services York Ltd Address: Johnson Way, York		DETAILS OF THE INSTALLATION Unknown Occupier: Address: Rawcliffe Grange Farm, Northolme Drive, YORK
Postcode: YO30 4AG Tel No: 01904479485	Postcode: YO31 7EQ Tel No: N/A	Postcode: YO30 5RP 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	
30/10/2019	x	Χ
Date(s) when inspection and testing was carried out: (30/10/2019) Records available: () Previous inspection report a	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: (30 Evidence of	f additions or alterations: () Overall assessment of the ins	stallation is: Satisfactory XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
PART 4: DECLARATION		
existing installation, hereby CERTIFY that the information in this report, includin stated extent of the installation and the limitations on the inspection and testing. Name (capitals): MATTHEW KING		, ,
REVIEWED BY QUALIFIED SUPERVISOR Name (capitals): MATTHEW CHIPCHASE	Signature:	Date: 31/10/2019

*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



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TAIL S. NEAT INGLESTION	
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/XXXXXs* (delete as appropriate)

Give reason for recommendation: The property is rented accommodation

Give reason for reco	mmendation::					
PART 6: OBSERV	ATIONS AND RECOMMENDATIONS FOR ACTIONS	TO BE TAKEN				
	following Codes, as appropriate, has been allocated to each of the observations m he person(s) responsible for the electrical installation the degree of urgency for re		CODE C2 'Potentially Dangerous' Urgent remedial action required	CODE C3 'Improvement Recommended'	'Furth	CODE FI er Investigation Required'
Referring to the Sche	lule of Items Inspected (see PART 10), the attached Schedule of Ci	rcuit Details and Test Results (see PART 12), and subje	ct to any agreed limitations listed in P	ART 7:		
There are no items a	dversely affecting electrical safety $$ ($$), OR $$ The follov	ring observations and recommendations for action a	are made:			
Item No		Observation(s)	sh - 4 - + 4 \		Code	Location Reference
() (4.4 Col	nsumer unit fabricated from flammable materials, locate	on the stairwell (sole means of escape from the	the 1st floor))	(C3)	()
())	()	()
())	()	()
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())	()	()
Additional pages? (!	None) State page numbers: (N/A)				
Immediate action re			ent recommended for items: (1)
Urgent remedial act	on required for items: (N/A) Further inv	vestigation required for items: (N/A	١)

^{*}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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PART 7: DETAILS AND LIMITATIONS 0	N THE INSPECTION AND TESTING					
the building or underground, have not been visuall	y inspected unless specifically agreed between the	es concealed within trunking and conduits, or cables e Client and the Inspector prior to inspection. iin this report		·	es and generally withir	n the fabric of
any building voids or loft spaces	, on the inspection and testing: No Live to neu	tral insulation resistance tests carried out to	prevent dama	ge to connected equipment. No inspect	tion has been carrie	
Extent of sampling (inspection only) : 20% of a Operational limitations including the reasons: .	accessories have been visually checked for	compliance. REC (electric supply company) fuse.			(see additional pa	
PART 8: SUPPLY CHARACTERISTICS	AND EARTHING ARRANGEMENTS					
System type and earthing arrangements TN-C-S: (TT: (M/A) AC Other (state): Confirmation	type of live conductors 1-phase, 2-wire: () N/A of supply polarity: of supply (as detailed on attached schedule) Pa	(.⁄.) ge No:(<mark>.N/A</mark>)	Nature of supply parameters Nominal line voltage to Earth, U_0 : Nominal frequency, f : Prospective fault current, I_{pf} (1)*: External loop impedance, Z_e (1)*:	,50	By enquiry, measurement, or by calculation
PART 9 : PARTICULARS OF INSTALLA	TION REFERRED TO IN THIS REPORT					
Means of Earthing Distributor's facility: (Main protective conductors Earthing conductor: (material Copper	Structural steel: (19/A) Oil installation pipes: (N/A) Lightning protection: (N/A)	Type: Location: No. of poles: Current rating: Where an RCD RCD rated resi		etting of device: ating:	(N/A) A (230) V (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, Ipf, and external earth fault loop impedance, Zpf, must be recorded.

Original (to the person



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

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PART 10: SCHEDULE OF ITEMS INSPECTED 1. External condition of intake equipment (visual inspection only) 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: Ċ3 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 Cutout fuse to meter 1 connections to busbars, are correctly located in terminals 4.6 Presence of linked main switch: 1 and are tight and secure: Meter to consumer unit 4.7 Operation of main switch(es) (functional check): ~ 1.5 Metering equipment: 5. Distribution / final circuits 4.8 Main switch capable of being secured in the OFF position: 1 (N/A 1.6 Isolator (where present): 4.9 Operation of circuit-breakers and RCDs to prove 5.1 Identification of conductors: 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 (1 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 N/A to the type and nature of installation: 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: (.... V 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: ~ (....) 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 3.5 Confirmation of adequate main protective bonding conductor sizes: (........) components: correct type and rating (no signs of ~ 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): conductor connections: 4.13 Single-pole switching or protective devices in the line a) For all socket-outlets with a rated current not exceeding 32 A (conductors only: 3.7 Accessibility and condition of other protective N/A 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: \checkmark 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	
d) For cables concealed in walls / partitions containing metal parts regardless of depth e) For all AC final circuits supplying luminaires (b) Acceptable location (local / remote) (
with RCDs for additional protection. 5.12 Provision of fire barriers, sealing arrangements and protection against thermal effects: 5.13 Band II cables segregated / separated from Band I cables: 5.14 Cables segregated / separated from communications cabling:	cannot be isolated by the operation of a single device 7. Current-using equipment (permanently connected) 7.1 Condition of equipment in terms of IP rating: 7.2 Equipment does not constitute a fire hazard: 7.3 Enclosure not damaged / deteriorated so as to impair safety: (N/A (N/A (N/A (N/A (N/A (N/A (N/A (N/A
5.15 Cables segregated / separated from non-electrical services: 5.16 Termination of cables at enclosures (extent of sampling indicated in PART 7 of the report): a) Connections soundly made and under no undue strain b) No basic insulation of a conductor visible outside enclosure c) Connection of live conductors adequately enclosed d) Adequately connected at point of entry to enclosure	7.4 Suitability for the environment and external influences: (
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 () 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 ()
6.1 In general: 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 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): Name (capitals): Signature: Signature:
PART 11 : SCHEDULES AND ADDITIONAL PAGES	
Schedule of Inspections Page No(s): (4 & 5) Schedule of Circuit Details a for the installation Page No(s): (6-7)	for additional sources (indicated in item 9. above)

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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ART	12 : SCHEDULE OF CIRCUIT	DET/	AILS A	ND TI	EST RI	ESULTS	5	Circuits	/equipn	nent vu	nerable	e to dama	age wher	n testing	N/A		• • • • • • • • • • • • • • • • • • • •					• • • • • •			• • • • • • • • • • • • • • • • • • • •	
ODES f	for Type of wiring (A) Thermoplastic insulated sheathed cables	(B)	Thermoplast metallic con	tic cables ir duit	(C) T	hermoplastic on-metallic c	cables in onduit	(D) Thermopl	astic cable runking	s in (E	Thermopla non-metal	stic cables in lic trunking	(F) IIIe	rmoplastic / S	SWA cables	(G) Thermo	setting / SWA	cables (H) Mineral-insu	lated cables	(O) other	- state:	N/A			
	Circuit description	6	pou	served	Cir condu	rcuit ctor csa	tion)	Protective device					ermitted talled evice**		Circui	it impedanc	es (Ω)		Insulation resi		tance	. 2	earth nce, Zs	RCD operating		
the origin o	Where this consumer unit is remote from e origin of the installation, record details of he circuit supplying this consumer unit on the first line.	Type of wiring (see Codes)	Reference Method (BS 7671)	Number of points served	Live	срс	Max. disconnection time (<i>BS 7671</i>)	BS (EN)	Туре	Rating	Short-circuit capacity	Operating current, $I_{\Delta n}$	Maximum permitted Z _s for installed protective device**	(mea:	sured end to (Neutral)			rcuits e at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	time	RCD	A
Sui	pply to DB-1	F	С	1	(mm ²)	(mm ²)	(s) 5	88-2	gG	(A) 63	(kA) 16	(mA) N/A	(Ω) 0.78	r ₁ N/A	r _n N/A	N/A	$(R_1 + R_2)$ 0.10	R ₂	(MΩ) 200	(MΩ) 200	(V) 500	(V) •	(Ω) 0.35	(ms) N/A	(√) N/A	N/
100,	pp., 10 22 .	-						-	90					, , ,			00	,,,,			000		0.00			1
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catio	on of consumer unit: .Hall								C)esigna	tion:	IS-1							Pros _i cons	pective f umer un	ault curr it <i>(where</i>	ent at <i>appli</i>	: icable):	(0.8	5) kA	
	Name (capitals):							Posi	tion:	ectricia	an	•••••			Signat	ture: \	<u> </u>	2	Cv.	w	<u>J</u>	Date	e:30/	10/2019	9	
	INSTRUMENTS (enter serial no	ımber a	against (each ins	strumen	t used)																				
	function: 36608	Contin N/A	-				N/A	ılation resi				N/A	fault loo				N/A		resistan		N	CD: /A				
	30000						IN/A					IN/A														





Original (to the person ordering the work) **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

χχ	N / DPN : SCHEDULE OF CIRC	UIT DI	ETAIL!	S ANI) TEST	RESU	LTS	Circuits	s/equipi	ment vı	ulnerabl	e to dam	age whe	n te	esting .	N/A					th BS 767									
(Dele	te as appropriate) DES for Type of wiring (A) Thermoplastic insulate sheathed cables		Thermoplas metallic con			hermoplastic		(D) Thermop				astic cables in					(G) Thermos				sulated cables		(0) other - state: N/A							
	Circuit description				Cir	rcuit ctor csa		ľ	Protective d		non-mea	RCD				Circui	it impedanc	impedances (Ω)			ulation resis	tance		arth ce, Zs	RCD		est			
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		l l	Max. disconnection time (<i>BS 7671</i>)	BS (EN)	Туре	Rating	Short-circuit capacity	Operating current, $I_{\Delta n}$	Maximum permitted Z _s for installed protective device**	Ring fina (measur		final circuits sured end to	o end)	(comple	All circuits (complete at least one column)		Live / Earth	Test voltage DC	Polarity	Max. measured earth rult loop impedance, <i>Zs</i>	operating time	RCD	AFDD			
			<u>~</u>	Nun	Live (mm ²)	cpc (mm ²)	≥ (s)			(A)	(kA)	(mA)	(Ω)		Line) r ₁	(Neutral) r _n	(cpc) r ₂	$(R_1 + R_2)$	R_2	(MΩ)	(MΩ)	(V)	(V)	(Ω)	(ms)	(V)	(√)			
*	Supply to DB-1	F	С	1	25	25	5	88-2	gG	63	16	N/A	0.78	N/	Ά	N/A	N/A	0.10	N/A	200	200	500	V	0.35	N/A	N/A	N/A			
1	Shower-Up	Α	С	1	6	2.5	0.4	61009	В	40	6	30	1.09	N/	Ά	N/A	N/A	0.06	N/A	LIM	200	500	1	0.41	19.1	V	N/A			
2	Various sockets (upstairs and down)	Α	С	9	2.5	1.5	0.4	61009	В	20	6	30	2.19	N/	Ά	N/A	N/A	1.28	N/A	LIM	50	500	1	1.63	28.7	1	N/A			
3	Kitchen sockets	Α	С	11	2.5	1.5	0.4	61009	В	20	6	30	2.19	N/	Ά	N/A	N/A	0.42	N/A	LIM	15	500	V	0.77	29.3	V	N/A			
4	Sockets - Upstairs	Α	С	9	2.5	1.5	0.4	61009	В	32	6	30	1.37	0.4	46	0.46	0.79	0.44	N/A	LIM	100	500	1	0.79	28.9	V	N/A			
5	Water heater	Α	С	1	2.5	1.5	0.4	61009	В	16	6	30	2.73	N/	Ά	N/A	N/A	0.50	N/A	LIM	200	500	V	0.85	19	1	N/A			
6	Lights-upstairs	Α	101	18	1	1	0.4	61009	В	6	6	30	7.28	N/	Ά	N/A	N/A	1.42	N/A	LIM	10	500	1	1.77	29	1	N/A			
7	Lights-Ground floor	Α	С	19	1	1	0.4	61009	В	6	6	30	7.28	N/	Ά	N/A	N/A	1.00	N/A	LIM	80	500	V	1.35	19.1	1	N/A			
8	Shower-Groud floor	Α	С	1	6	2.5	0.4	61009	В	32	6	30	1.37	N/	Ά	N/A	N/A	0.14	N/A	LIM	200	500	V	0.49	19	1	N/A			
9	Smoke alarms	Α	С	11	1	1	0.4	61009	В	6	6	30	7.28	N/	Ά	N/A	N/A	1.11	N/A	LIM	200	500	V	1.46	18.9	~	N/A			
10	Spare													Г																
11	Spare																													
12	Spare													Τ																
13	Spare													Τ																
14	Spare													Τ																
														Γ																
Lo	cation of consumer unit: Stairwell								[Designa	ation:)B-1								Pros	spective f sumer un	ault curr it <i>(where</i>	ent a	t licable)	(0.6	61) kA	ı			
-	CTEN DV	THEW I	KING					Pos	E	lectric	ian					Signat	ture:	人	R	K	w	<u> </u>		30/	10/2019	9				
TE	ST INSTRUMENTS (enter serial n	umber a	ngainst (each in	strumen	ıt used)																								
	ulti-function:	Contin					Ins	ulation res	istance	:		Earth	h fault lo	op i	mpeda	ance:		Earth e	lectrode	resistan	ice:	R	CD:							
10)1736608	N/A					N/A	٨				N/A						N/A				N	/A							
M	Name (capitals): EST INSTRUMENTS (enter serial nulti-function:	umber a	ngainst (Ins	ulation res	ition:	:		Eartl N/A	h fault lo	op i	mpeda	ance:			lectrode	resistan			CD:	te:			-			



GENERAL CONTINUATION SHEET

NOTES

The property is very cluttered and access to many accessories was not possible.

Original (to the person ordering the work)

NOTES FOR RECIPIENT

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

The purpose of a domestic periodic inspection is to determine, so far as is reasonably practicable, whether the electrical installation of a single dwelling (house or flat) is in a satisfactory condition for continued service. This report provides an assessment of the condition of the electrical installation identified overleaf at the time it was inspected and tested, taking into account the stated extent of the installation and the limitations of the inspection and testing.

The report identifies any damage, deterioration, defects and/or conditions found by the inspector which may give rise to danger (see PART 6), together with any items for which improvement is recommended.

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

This report should be retained in a safe place and shown to any person inspecting or undertaking further work on the electrical installation in the future. If you later vacate the property, this report will provide the new user with an assessment of the condition of the electrical installation at the time the periodic inspection was carried out.

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

For safety reasons, the electrical installation should be re-inspected at appropriate intervals by a skilled person or persons, competent in such work. The recommended date by which the next inspection should be carried out is stated in PART 5 of this report. There should also be a notice at or near the main switchboard or consumer unit indicating when the next inspection of the installation is due. NICEIC* recommends that you engage the services of an NICEIC Approved Contractor for the inspection.

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

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

This report form is intended to be issued only for the purpose of reporting on the condition of an existing electrical installation and must not be issued to certify new electrical installation work including the replacement of a consumer unit.

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

PART 7 (Details and limitations) should identify fully the extent of the installation covered by this report and any limitations on the inspection and testing. The inspector should have agreed these aspects with the person ordering the report before the inspection was carried out.

Rarely, an operational limitation may have been encountered during the inspection such as inability to gain access to parts of the installation or to an item of equipment. The inspector should have noted any such limitations in PART 7. It should be noted that the greater the limitations applying to a report, the less its value from the safety aspect.

A declaration should have been given by the inspector in PART 4 of the report. The declaration must reflect the statement given in PART 3, which summarises the observations and recommendations made in PART 6. Where one or more observations have been made in PART 6, the Classification code given to each by the inspector indicates the degree of urgency with which remedial action needs to be taken to restore the installation to a safe working condition.

Where the inspector has indicated an observation as code C1 (danger present) the safety of those using the installation is at risk. Wherever practicable, items classified as (C1) should be made safe on discovery, and it is recommended that a skilled person(s) competent in electrical installation work undertakes the necessary remedial work immediately.

Where the inspector has indicated an observation as code C2 (potentially dangerous) the safety of those using the installation may be at risk, and it is recommended that a skilled person competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.

Where the inspector has indicated that an item requires further investigation (FI), the investigation should be carried out without delay to determine whether danger or potential danger exists. For further guidance on the Classification codes, please see the reverse of page 2.

Where the installation can be supplied by more than one source, such as the public supply and a standby generator or microgenerator, this should be identified in PART 8 Supply Characteristics and Earthing Arrangements, and the Schedules of Circuit Details and Test Results (PART 12) compiled accordingly.

Where inadequacies in the intake equipment have been observed (Item 1 of PART 10), the person ordering the inspection should inform the distributor and/or supplier as appropriate.

Should the person ordering this report have reason to believe that it does not reasonably reflect the condition of the electrical installation reported on, that person should in the first instance raise the specific concerns in writing with the Approved Contractor. If the concerns remain unresolved, the person ordering this report may make a formal complaint to NICEIC, for which purpose a complaint form is available on request.

The complaints procedure offered by NICEIC is subject to certain terms and conditions, full details of which are available upon application. NICEIC does not investigate complaints relating to the operational performance of electrical installations (such as lighting levels), or to contractual or commercial issues (such as time or cost).

* NICEIC is operated by Certsure LLP, a partnership between the Electrical Contractors' Association and the charity, Electrical Safety First. NICEIC maintains and publishes registers of electrical contractors that it has assessed against particular scheme requirements (including the technical standard of electrical work).

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

GUIDANCE FOR RECIPIENTS ON THE CLASSIFICATION CODES

Only one Classification code should be given for each recorded Observation

Classification code C1 (Danger present)

Where an observation has been given a Classification code C1, the safety of those using the installation is at risk and immediate remedial action is required.

The person ordering the inspection is advised to take action without delay to remedy the observed deficiency in the installation, or to take other appropriate action (such as switching off and isolating the affected part(s) of the installation) to remove the danger. The NICEIC Approved Contractor issuing this report will be able to provide further advice.

NICEIC makes available 'Electrical Danger Notification' forms to enable inspectors to record, and then to communicate to the person ordering the report, any dangerous condition discovered.

Classification code C2 (Potentially dangerous)

Classification code C2 indicates that, whilst those using the installation may not be at immediate risk, urgent remedial action is required to remove potential danger. The NICEIC Approved Contractor issuing this report will be able to provide further advice.

It is important to note that the recommendation given at PART 5 of this report (Next Inspection) for the maximum interval until the next inspection is conditional upon all items which have been given a Classification code C1 and code C2 being remedied immediately and as a matter of urgency, respectively.

It would not be reasonable for the inspector to indicate that the installation is in a satisfactory condition if any observation in this report has been given a code C1 or code C2 classification.

Classification code C3 (Improvement recommended)

Where an observation has been given a Classification code C3, the inspection and/or testing has revealed a non-compliance with the current safety standard which, whilst not presenting immediate or potential danger, would result in a significant safety improvement if remedied. Careful consideration should be given to the safety benefits of improving these aspects of the installation. The NICEIC Approved Contractor issuing this report will be able to provide further advice.

Code FI (Further investigation required without delay)

It should usually be possible for the inspector to attribute a Classification code to each observation without indicating a need for further investigation.

However, where 'FI' has been entered against an observation the inspector considers that further investigation of that observation is likely to reveal danger or potential danger that, due to the agreed extent or limitations of the inspection and/or testing, could not be fully identified at the time.

It would not be appropriate for the inspector to indicate that the installation is in a satisfactory condition if there is reasonable doubt as to whether danger or potential danger exists. Consequently, where the inspector has indicated 'Further investigation required without delay' (FI) the overall assessment of the installation (PART 3) should be marked as 'Unsatisfactory'.

If the inspector has indicated that an observation requires further investigation without delay, the person ordering this report is advised to arrange for the NICEIC Approved Contractor issuing the report (or another skilled person or persons competent in such work) to undertake further examination of that aspect of the installation as a matter of urgency, to determine whether or not danger or potential danger exists.

Further information

Further information on the application of Classification codes, primarily aimed at inspectors but of possible interest to persons ordering condition reports, can be found in Electrical Safety First's Best Practice Guide No 4 *Electrical installation condition reporting: Classification Codes for domestic and similar electrical installations.* The guide can be viewed or downloaded free of charge from www. electricalsafetyfirst.org.uk

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