

This report is not valid if the serial number has been defaced or altered 622364

DPR18

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 INSTAL	LATION	
DETAILS OF THE CONTRACTOR	DETAILS OF THE CLIENT	DETAILS OF THE INSTALLATION
Registration No: 602256000 Branch No: 000	Contractor Reference Number (CRN):	Occupier: HMO
Trading Title: M Howe Electrical Services Ltd	Name: Dr James Houldsworth	Address: 20 Wayland Road, Sheffield
Address: Unit 11, Carbrook Business Park, Dunlop Street, Sheffield	Address: Bamford Hall, The Hollow, Bamford, Hope Valley	
Postcode: <u>S9 2HR</u> Tel No: <u>0114 242 2939</u>	Postcode: S33 0AU Tel No: 07866529614	Postcode: <u>S11 8YE</u> Tel No: <u>07866529614</u>
PART 2 : PURPOSE OF THE REPORT		
Purpose for which this report is required:		(see additional page No. <u>N/A</u>)
Client request		
Date(s) when inspection and testing was carried out: (30/03/2021) Records available: (<u>Yes</u>) Previous i	nspection report available: (Yes) Previous report date: (09/03/2021_)
PART 3 : SUMMARY OF THE CONDITION OF THE INSTALLATIO	N	
General condition of the installation (in terms of electrical safety): The electrical installation is in a good condition of repair & maintenance and is	s satisfactory for continued use.	(see additional page No. <u>N/A</u>)
Estimated age of electrical installation: (25+) years Evidenc	e of additions or alterations: (<u>Yes</u>) Overall assessme	ent of the installation is: Satisfactory
PART 4: DECLARATION		
INSPECTION AND TESTING		
	ng the observations (page 2) and the attached schedules, provides an accurate	I reasonable skill and care when carrying out the inspection and testing of the assessment of the condition of the electrical installation taking into account the
Name (capitals): DAN TUDOR	Signature: JUID	Date: <u>30/03/2021</u>
REVIEWED BY QUALIFIED SUPERVISOR	Signature:	
Name (capitals): SAMANTHA BRAND	signature: SBDVA	Date: <u>31/03/2021</u>
*An unsatisfactory assessment indicates that dangerous (CODE C1) and/or potentially dang	gerous (CODE C2) conditions have been identified in PART 6, or that Further Investigation (L	CODE FI) without delay is required.
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	© Copyright Certsure LLP (July 2018)	Please see the 'Notes for Recipient' Page 1 of 10



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(see additional page No. N/A)

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PART 5 : NEXT INSPECTION

I/We (as indicated on page 1) recommend, subject to the necessary remedial work being taken, this installation should be further inspected and tested after an interval of not more than	5	voare*
ויזער למא וותוכמובת הו המקב ו' ובכהוווויבות' אחלים הו הברבאמו א בוויבתומן אחלי הבוויל ומצומומווהו אוהתו הברבת הו הברבת מובו מו ווובו אמו הו הורב המו הורב המו	J	years

Give reason for recommendation: In accordance with GN3

CODES:	One of the following Codes, as appropriate, has been allocated to each of the observations made below to	CODE C1 'Danger Present'
LUDES:	one of the following codes, as appropriate, has been anotated to each of the observations made below to	Phil of the second seco
	indicate to the person(s) responsible for the electrical installation the degree of urgency for remedial action	Risk of injury. Immediate remedial action requ

uired

CODE C2 'Potentially Dangerous' Urgent remedial action required

CODE C3 'Improvement Recommended'

CODE FI 'Further Investigation Required'

Referring to the	Schedule of Items Ins	nected (see PART 10), the attached Schedule	of Circuit Details and	Test Results (see PART 12)), and subject to any au	reed limitations listed in PART 7
monorring to the	oonouulo ol itoino mo	poolou (000 i / iiii i i	// and addaonou oonouund	of offourt Botuno unu		, and oubjoot to any ag	

There are no items adversely affect	ng electrical safety	.OR	The fo	lowing	observations	s and r	recommenda	ations fo	or action	are ma	ade

Item No	Observation(s)	Code	Location Reference
1	FCU in basement has twin and earth running through the basement grate and up to an outside light. Not a suitable system of wiring	C3	
2	DB made from combustible material	C3	
3	CCT 6 consists of stranded steel cabling	NOTE	

Additional pages? (N/A) State page numbers: (N/A)		
Immediate action required for items: () Improvement recommended for items:	(1, 2
Urgent remedial action required for items: () Further investigation required for items:	(

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



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PART 7 : DETAILS AND LIMITATIONS OF THE INSPECTION AND TESTING

The inspection and testing has been carried ou generally within the fabric of the building or un Details of the installation covered by this repo	derground, have not been visual						rs, in inaccessib	le roof space	s and
Fixed wiring only Agreed limitations including the reasons, if ar	y, on the inspection and testing	:						(see addit	tional page No. <u>N/A</u>)
None						Agreed with	(print name):	(see addit	tional page No. <u>N/A</u>)
Extent of sampling: (inspection only) 10% of a Operational limitations including the reasons:			cs without removal. Unable to find isol	ation poir	nt for alarm. In th	e panel itself, the power is sup	plied via alarm		tional page No. <u>N/A)</u> tional page No. <u>10</u>)
PART 8 : SUPPLY CHARACTERISTICS	AND EARTHING ARRANG	GEMENTS							
System type and earthing arrangements		Number and ty	pe of live conductors			Nature of supply parameters			
TN-C-S: 🔲 TN-S: 🔽	Π:	AC	1-phase, 2-wire: 🔽						<i>(</i> -1
Other <i>(state):</i>	—	_				Nominal line voltage to Earth,	0	230) V	⁽¹⁾ By enquiry, measurement, or
Supply protective device		Other <i>(state):</i>	()	Nominal frequency, _f :		50) Hz	by calculation
(BS (EN) LIM		Confirmation o	f supply polarity:		(~)	Prospective fault current, / / /		<u>1.94</u>) kA	
Type: (LIM)	Rated current: (<u>LIM</u>)A	Other sources	of supply: (as detailed on attached schedu	<i>ule)</i> Pag	e No: ()	External loop impedance, <i>_{Ze}</i>	^{1)*} : (<u>0.12</u>)Ω	
PART 9 : PARTICULARS OF INSTALLA	TION REFERRED TO IN TH	IS CERTIFIC	ATE						
Means of Earthing	Main protective conductors		Main protective bonding connection	IS	Main switch /	Switch-fuse / Circuit-breaker	/ RCD		
Distributor's facility: (🗸)	Earthing conductor:		Water installation pipes:	(N/A)	Type:	(BS (EN) 60947-3)
Installation earth electrode: (N/A)	(material Copper c	sa 16 mm²)	Gas installation pipes:	(🗸)	Location:	(Basement)
Where an earth electrode is used insert		_	Structural steel:	(N/A)	No. of poles:	(<u>2</u>)	Rating / settin	g of device:	(<u>N/A</u>) A
Type - rod(s), tape, etc: ()	Connection / continuity verified	u: 🗹	Oil installation pipes:	(N/A)	Current rating:	(<u>100</u>)A	Voltage rating]:	(<u>240</u>) V
Location: (Main protective bonding cond	uctors:	Lightning protection:	(N/A)	Where an RCD) is used as the main switch			
Electrode resistance to Earth: () Ω	(material Copper c	sa 10 mm²)	Other <i>(state)</i> :			dual operating current, /,,,:			(N/A) mA
·	Connection / continuity verified	d: 🗹				erating time: (<u>N/A</u>) ms	Rated time de	lay:	(<u>N/A</u>) ms

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

All fields must be completed. Enter either, as appropriate: ' / if Acceptable condition; 'N/A' if Not applicable;

'LIM' if a Limitation exists; or Code appropriately - CODE 'C1', 'C2', 'C3' or 'FI' (codes to be recorded in PART 6, with additional comments (where appropriate) on attached

numbered sheets)



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PART 10 : SCHEDULE OF ITEMS INSPECTED

1 External condition of intoke equipment (viewal increation only)

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1. E	xternal condition of intake equipment (visual inspection only)		4. Consumer unit(s) / Distribution board(s)		^{4.15} Protection against electromagnetic effects where cables	
	adequacies are identified with the intake equipment, it is recommended person ordering the report informs the appropriate authority.)		4.1 Adequacy of working space / accessibility to consumer unit / distribution board:	(~)	enter metallic consumer unit / enclosure: 4.16 RCDs provided for fault protection - includes RCBOs:	(N/A) (N/A)
1.1	Service cable:	(~)	4.2 Security of fixing:		4.17 RCDs provided for additional protection - includes RCBOs:	(~)
1.2	Service head:		4.3 Condition of enclosure(s) in terms of IP rating:	(\mathbf{v})	4.18 Confirmation of indication that SPD is functional:	(N/A)
1.3	Earthing arrangement:	(🗸)	4.4 Condition of enclosure(s) in terms of fire rating:		4.19 Adequacy of AFDD(s), where specified:	(N/A)
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:	(\checkmark)	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:	1	4.8 Main switch capable of being secured in the OFF position:	(\checkmark)	5. Distribution / final circuits	
1.6	Isolator (where present):	1	4.9 Operation of circuit-breakers and RCDs to prove	(• /	5.1 Identification of conductors:	(~)
2 P	resence of adequate arrangements for other sources		disconnection (functional check):	(~)	5.2 Cables correctly supported throughout:	(\checkmark)
			4.10 Correct identification of circuits and protective devices:	(~)	5.3 Condition of insulation of live parts:	(\checkmark)
2.1	Adequate arrangements where a generating set operates as a switched alternative to the public supply:	(N/A)	4.11 Presence of appropriate circuit charts, warning and other no	tices:	5.4 Non-sheathed live conductors protected by enclosure in conduit,	
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)
	Presence of alternative / additional supply warning notices:	(N/A)	b) Warning notice of method of isolation where live parts not capable of being isolated by a single device	(N/A)	5.5 Adequacy of cables for current-carrying capacity with regard to the type and nature of installation:	(~)
3. E	arthing and bonding arrangements		c) Periodic inspection and testing notice	(~)	5.6 Adequacy of protective devices; type and rated current for	
3.1	Presence and condition of distributors earthing arrangement:	(🗸)	, , , ,		fault protection:	(~)
3.2	Presence and condition of earth electrode connection,		d) Presence of RCD six-monthly notice, where required	(🗸)	5.7 Presence and adequacy of circuit protective conductors:	(~)
	where appropriate:	(N/A)	e) Warning notice of non-standard (mixed) colours	(~)	5.8 Co-ordination between conductors and overload	(~)
3.3	Confirmation of adequate earthing conductor size:	(🗸)	of conductors present		protection devices:	
3.4	Accessibility and condition of earthing conductor at		f) All other required labelling provided	(N/A)	5.9 Wiring system(s) appropriate for the type and nature of the installation and external influences:	(C3)
0.5	Main Earthing Terminal (MET):	(\checkmark)	^{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 unacceptable thermal damage, arcing or overheating):	(~)	and abrasion:	(🗸)
3.0	Accessibility and condition of main protective bonding conductor connections:	(\checkmark)	 4.13 Single-pole switching or protective devices in the line 	(•)	5.11 Provision of additional protection by 30 mA RCD (see Note):	
3.7			conductors only:	(~)	a) For all socket-outlets with a rated current not exceeding 32 A	(~)
0.7	Accessibility and condition of other protective bonding connections:	(~)	4.14 Protection against mechanical damage where cables		b) For mobile equipment not exceeding a rating of 32 A	
3.8	Provision of earthing and bonding labels at all		enter consumer unit / distribution board:	(🗸)	for use outdoors	(🗸)
	appropriate locations:	(~)			c) For cables concealed in walls / partitions at a depth of less than 50 mm	(~)

A Consumer unit(s) / Distribution board(s)

All fields must be completed. Enter either, as appropriate: ' / if Acceptable condition; 'N/A' if Not applicable;

'LIM' if a Limitation exists;



PART 10 : SCHEDULE OF ITEMS INSPECTED

Page No(s):

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d) For cables concealed in walls / partitions			b) Acceptable location (local / remote)		^{8.2} Where used as a protectiv	e measure, requirements for	(N/A)
parts regardless of depth	(~		c) Clearly identified by position and / or durable marking(s)) (~)	SELV or PELV are met:		
e) For all AC final circuits supplying luminair	es (v	() 6.3	3 For isolation only:		8.3 Shaver sockets comply wit	th BS EN 61558-2-5 (formerly BS 3535):	(N/A)
Note: Older installations designed prior to BS 7671: 2008 with RCDs for additional protection.	ያ may not have been provided		 a) Warning label(s) posted in situations where live parts cannot be isolated by the operation of a single device 	(N/A)	required by BS 7671: 2018:		(N/A)
5.12 Provision of fire barriers, sealing arrangeme	ents and protection	7.	Current-using equipment(permanently connected)		8.5 Low voltage (e.g. 230 volts)) socket-outlets sited at least	(N/A)
against thermal effects:	(~		1 Condition of equipment in terms of IP rating:	(~)	3 m from Zone 1:		(,,
5.13 Band II cables segregated / separated from	Band I cables: (🗸	1 7.2	2 Equipment does not constitute a fire hazard:	(~)	8.6 Suitability of equipment for location in terms of IP ratir	r external influences for installed	(~)
5.14 Cables segregated / separated from commu	inications cabling: 🛛 (🗸	1) 7.3	3 Enclosure not damaged / deteriorated so as to impair safet	ty: (🗸)		r installation in a particular zone:	(\checkmark)
5.15 Cables segregated / separated from non-ele	ectrical services: 🛛 🕻 🗸	/) 7.4	4 Suitability for the environment and external influences:	(~)	9. Other Part 7 special installat	-	
5.16 Termination of cables at enclosures (extent	of sampling	7.5	5 Security of fixing:	(~)	-	ions or locations, if any, present:	
indicated in PART 7 of the report):		7.6	⁶ Cable entry holes in ceiling above luminaires, sized or seale	led		ions of locations, if any, present.	()
a) Connections soundly made and under no		/)	so as to restrict the spread of fire:	(~)			()
b) No basic insulation of a conductor visible) Lis	st number and location of luminaires inspected				
c) Connection of live conductors adequately				ge No. ()			
 Adequately connected at point of entry to 	o enclosure 🦷 🗸 🗸	/) 7.7	7 Recessed luminaires (downlighters):				
5.17 Condition of accessories including socket-o	utlets, switches		a) Correct type of lamps fitted	(N/A)			()
and joint boxes is satisfactory:	(~)	b) Installed to minimise build-up of heat	(N/A)			()
6. Isolation and switching			c) No signs of overheating to surrounding building fabric	(N/A)		ts of Part 7 are satisfied and append results	
(isolation, switching off for mechanical maintena	nce and functional switchi	ng)	d) No signs of overheating to conductors / terminations	(N/A)	of inspection on a separate number	red page.	
6.1 In general:		8.	Location(s) containing a bath or shower		SCHEDULE OF ITEMS IN	SPECTED BY	
a) Presence and condition of appropriate de	evices (🗸) 8.1	1 Additional protection by RCD not exceeding 30 mA:				
b) Correct operation verified	(~		a) For low voltage circuits serving the location	(~)	Name (capitals): DAN TUDOR		
6.2 For isolation and switching for mechanical n	naintenance only:			(• /			
a) Capable of being secured in the OFF posi	ition.		 b) For low voltage circuits passing through Zone 1 and Zone 2 not serving the location 	(N/A)	Signature: HMAN	Date: 30/0)3/2021
where appropriate	(~	/)					
PART 11 : SCHEDULES AND ADDITION	AL PAGES						
Schedule of Inspections S	Schedule of Circuit Details	and			lations or locations	Continuation sheets	
Т	est Results for the installa	tion	sheets for additional sources	(indicated in it	tem 9. above)		

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

All fields must be completed. Enter either, as appropriate: ' 🗸 if Acceptable condition; 'N/A' if Not applicable; 'LIM' if a Limitation exists;

(6

xists; 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):

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*Where this consult the installation, red this cons RCD Upstairs sockets Cellar sockets Spare	ts	Thermopi metallic c LAbe of wiring (see Codes) A A A A	Reference Method (BS 7671)	Number of points served	Cir conduc Live (mm²) 2x2.5	llic conduit cuit ctor csa cpc (mm²)	(max. disconnection time (BS 7671)	Thermoplastic cable netallic trunking	Protective	non-meta	Diastic cal allic trunk	Short-circuit capacity capacity	Operating current, I∆n	Maximum permitted Zs for installed protective device**	Ring	(G) Thermose Circui final circuits sured end to	it impedanc s only	es (Ω) All cir	rcuits e at least		(O) othe ation resis	tance Test	Polarity	⊖ ⊖ Brautt loop impedance, Zs	RCD operating time	Te butt
*Where this consur the installation, rec this consur- this consur- thi	mer unit is remote from the origin of cord details of the circuit supplying umer unit on the first line. ts and emergency lights	A A	C C	5	Live (mm ²) 2x2.5	cpc (mm²)	(s)		Protective			nort-circuit capacity		mum permitted for installed tctive device**		final circuit:	s only	All cir (complete	e at least			Test	Polarity	measured earth op impedance, Zs	operating	
RCD Upstairs socket Cellar sockets Spare Lights, smokes RCD Front bedroom Water heater Alarm Spare	ts and emergency lights	A A	C C	5	(mm²) 2x2.5	(mm²)	(s)			Type	Rating	nort-ciri capacit	Op6 curr	for mu				0116 60	Juiiii)	Live /	Live /		2	i dc		
Upstairs socket Cellar sockets Spare Lights, smokes RCD Front bedroom Water heater Alarm Spare	and emergency lights	A	C C C			2x1.5		61000			(A)	ぶ (kA)	(mA)	(D) Maxi (D) Zs prote	(Line) rı	(Neutral) rn	(cpc) r2	(R1+R2)	R2	Live (MΩ)	Earth (MΩ)	voltage DC (V)	3	Bault loc	(ms)	RCD
Cellar sockets Spare Lights, smokes RCD Front bedroom Water heater Alarm Spare	and emergency lights	A	C C C			2x1.5		01008			63		30	. ,				. ,					\checkmark		23	\checkmark
Spare Lights, smokes RCD Front bedroom Water heater Alarm Spare		A A	C C	3	2x2.5		0.4	60898		В	16	6	30	2.73	-	-	-	0.92	-	30	26	500	√ 1	.06	23	\checkmark
Lights, smokes RCD Front bedroom Water heater Alarm Spare		A	С			2x1.5	0.4	60898		В	16	6	30	2.73	0.09	0.09	0.16	0.05	-	200	74	500	√ 0	.23	23	\checkmark
RCD Front bedroom Water heater Alarm Spare		Α	C	1																						
Front bedroom Water heater Alarm Spare	sockets		~	23	1	1	0.4	60898		В	6	6	30	7.28	-	-	-	2.68	-	200*	200*	500	✓2	.21	23	\checkmark
Water heater Alarm Spare	sockets							61008			63		30										\checkmark		21	\checkmark
Alarm Spare		А	C	2	2.5	1.5	0.4	60898		В	20	6	30	2.19	-	-	-	0.01	-	200	200	500	√ 0	.18	21	\checkmark
Spare		Α	С	1	1.5	1	0.4	60898		В	16	6	30	2.73	-	-	-	0.66	-	200	200	500	√ 0	.83	21	\checkmark
		Α	С	1	2.5	1.5	0.4	60898		В	16	6	30	2.73	-	-	-	LIM	-	LIM	200	500	✓L	im	21	\checkmark
Cellar top sock																										
	ets	А	С	1	2.5	1.5	0.4	60898		В	16	6	30	2.73	-	-	-	0.30	-	200	200	500	√ 0	.43	21	\checkmark
Lounge sockets	S	А	С	2	2.5	1.5	0.4	60898		В	16	6	30	2.73	-	-	-	0.23	-	200	200	500	√ 0	.37	21	\checkmark
Kitchen sockets kitchen sockets	s and bedroom above	A	C	9	2.5	1.5	0.4	60898 MCB		В	16	6	30	2.73	-	-	-	0.85	-	6	6	500	0	.98	23	~
ocation of consume	r unit: <u>Basement</u>							Des	signation	1: <u>DB-1</u>	1					P	rospecti	ve fault c	urrent a	t consu	mer unit	t (where	app	licabl	e): (<u>1.94</u>	
ESTED BY Nam	ne (capitals): <u>DAN TUDOR</u>							Position: <u>E</u>	lectriciar	1					Sig	gnature:	~					Date	e: <u>30</u>	/03/20	21	
EST INSTRUME	NTS (enter serial nur	nber	again	ist ea	ch inst	trumen	t used)																		
Aulti-function:	Contin		Ū					n resistance	:		E	arth fa	ult loo	p imped	ance:		Earth e	ectrode	resistan	ce:		RCD:				
3071240																	<u></u>									

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ADDITIONAL NOTES

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(see additional page No. N/A)



NOTES FOR RECIPIENT

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

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

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

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

This report should be retained in a safe place and shown to any person inspecting or undertaking further work of the electrical installation in the future. If you later vacate the property, this report will provide the new user with a 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 of 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 uni 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 Approved Contractor to which it was supplied by NICEIC.

You should have received the certificate marked 'Original' and the contractor should have retained the certificate * NICEIC is operated by Certsure LLP, a partnership between the Electrical Contractors' Association and the marked 'Duplicate'.

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).

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).

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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



CONTINUATION SHEET:

DPR18

622364

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

OPERATIONAL LIMITATIONS INCLUDING THE REASONS - CONTINUED

alarm cable. The alarm panel is next to the fuse board however, and I can see it goes out in twin and earth. No twin and earth present at the keypad either. Emergency light on with the rest of the lights, so by isolating the key switch to perform insulation resistance, essentially only testing from the board to the key switch.

(see additional page No. N/A)