



26110312

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

		issued in accordance with bo 7071. 2010 – Hequirements 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: York Eco Business Centre, York Amy Johnson Way, York, North Yorkshire Postcode: YO30 4AG Tel No: 01904479485	DETAILS OF THE CLIENT Contractor Reference Number (CRN): Name: Adam Bennett Address: 58 Gillygate, YORK Postcode: YO31 7EQ Tel No: N/A	DETAILS OF THE INSTALLATION Unknown Occupier: Address: Tawny Owls, Browns Mews, Heslington, York, North Yorkshire Postcode: YO10 5FE Tel No: N/A
PART 2 : PURPOSE OF THE REPORT	16110	TO NO.
	ty being rented to comply with the Electrical safety standard in the private to the private standard in the private standard i	
PART 3: SUMMARY OF THE CONDITION OF THE INSTALLATION	N Company of the Comp	
	electrical safety. Accessories in good condition. Installation erected to p	revious version of BS7671 tallation is: Satisfactory/U#33#13#4čtory* (<i>delete as appropriate</i>)
PART 4: DECLARATION		
existing installation, hereby CERTIFY that the information in this report, includir stated extent of the installation and the limitations on the inspection and testing. Name (capitals): REVIEWED BY QUALIFIED SUPERVISOR	Signature:	sessment of the condition of the electrical installation taking into account the Date:
Name (capitals): MATTHEW CHIPCHASE	Signature: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Date:

*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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PARI 5: NEXT INSPECTION				
I/We (as indicated on page 1) recommend that subject to the necessary remedial work being taken, this installation should be furtified by the reason for recommendation:				
Give reason for recommendation:				
PART 6: OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN				
CODES: One of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate to the person(s) responsible for the electrical installation the degree of urgency for remedial action required in the control of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate to the person(s) responsible for the electrical installation the degree of urgency for remedial action required in the person of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate to the person(s) responsible for the electrical installation the degree of urgency for remedial action required in the person of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate to the person of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate to the person of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate to the person of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate to the person of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate to the person of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate the person of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate the person of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate the person of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate the person of the following Codes, and	CODE C2 'Potentially Dangerous' Juired Urgent remedial action required	CODE C3 'Improvement Recommended'	'Furth	CODE FI er Investigation Required'
Referring to the Schedule of Items Inspected (see PART 10), the attached Schedule of Circuit Details and Test Results (see PART 12), an	d subject to any agreed limitations listed in PA	ART 7:		
There are no items adversely affecting electrical safety (), OR The following observations and recommendations for	action are made:			
Item No Observation(s)			Code	Location Reference
)	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
())	()	()
)	()	()
Additional pages? (None) State page numbers: (N/A)				
NI/A	provement recommended for items: (N/A))
•	ther investigation 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.





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PART 7 : DETAILS AND LIMITATIONS OF	N THE INSPECTION AND TESTING					
the building or underground, have not been visually	y inspected unless specifically agreed between the	es concealed within trunking and conduits, or cables e Client and the Inspector prior to inspection. mple of all circuits have been inspected and			es and generally within	n the fabric of
Agreed limitations including the reasons, if any	, on the inspection and testing: No live to neut		orevent damag	e to connected equipment. No test or i	inspection has beer	
Extent of sampling (inspection only): A minimular operational limitations including the reasons:	(see additional pa	-				
PART 8: SUPPLY CHARACTERISTICS	AND EARTHING ARRANGEMENTS					
System type and earthing arrangements TN-C-S: (/) TN-S: (/) Other (state): N/A Supply protective device (BS (EN) Non-verifiable) Type: (N/A)	TT: (N/A AC Other (state): Confirmation	ype of live conductors 1-phase, 2-wire: () N/A of supply polarity: of supply (as detailed on attached schedule) Page	Nature of supply parameters Nominal line voltage to Earth, U_0 : Nominal frequency, f : Prospective fault current, I_{pf} (1)*: External loop impedance, Z_{θ} (1)*:	(230) V (50) Hz (1.78) kA (0.13) Ω	¹⁾ By enquiry, measurement, or by calculation	
PART 9 : PARTICULARS OF INSTALLA	TION REFERRED TO IN THIS REPORT					
Means of Earthing Distributor's facility: () Installation earth electrode: () Where an earth electrode is used insert Type – rod(s), tape, etc: (None) Location: (N/A) Electrode resistance to Earth: () Ω	Main protective conductors Earthing conductor: (material Copper csa 16 mm²) Connection / continuity verified: () Main protective bonding conductors: (material Copper csa 10 mm²) Connection / continuity verified: ()	Main protective bonding connections Water installation pipes: (Location: No. of poles: Current rating: Where an RCD RCD rated resi			(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 ordering the work)

APPROVED

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

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PART 10 : SCHEDULE OF ITEMS INSPECTED		
1. External condition of intake equipment (visual inspection only) (If inadequacies are identified with the intake equipment, it is recommended the person ordering the report informs the appropriate authority) 1.1 Service cable: 1.2 Service head: 1.3 Earthing arrangement: 1.4 Meter tails: a) Cutout fuse to meter ()	4. Consumer unit(s) / Distribution board(s) 4.1 Adequacy of working space / accessibility to consumer unit / distribution board: 4.2 Security of fixing: 4.3 Condition of enclosure(s) in terms of IP rating: 4.4 Condition of enclosure(s) in terms of fire rating: 4.5 Enclosure not damaged / deteriorated so as to impair safety: 4.6 Presence of linked main switch:) 4.17 RCDs provided for additional protection – includes RCBOs: () 4.18 Confirmation of indication that SPD is functional: (N/A) 4.19 Adequacy of AFDD(s), where specified: (N/A
b) Meter to consumer unit () 1.5 Metering equipment: () 1.6 Isolator (where present): ()	 4.7 Operation of main switch(es) (functional check): (5. Distribution / final circuits 5.1 Identification of conductors:
2. Presence of adequate arrangements for other sources 2.1 Adequate arrangements where a generating set operates as a switched alternative to the public supply: (N/A)	disconnection (functional check): 4.10 Correct identification of circuits and protective devices: 4.11 Presence of appropriate circuit charts, warning and other notices:) 5.2 Cables correctly supported throughout: (
2.2 Adequate arrangements where generating set operates in parallel with the public supply: 2.3 Presence of alternative / additional supply warning notices: (N/A ()	a) Provision of circuit charts/schedules or equivalent forms of information b) Warning notice of method of isolation where live parts not conable of heigh isolated by a single device.	5.5 Adequacy of cables for current-carrying capacity with regard
3. Earthing and bonding arrangements 3.1 Presence and condition of distributor's earthing arrangement: () 3.2 Presence and condition of earth electrode connection,	not capable of being isolated by a single device c) Periodic inspection and testing notice d) Presence of RCD six-monthly notice, where required (5.6 Adequacy of protective devices; type and rated current for fault protection:
where appropriate: 3.3 Confirmation of adequate earthing conductor size: 3.4 Accessibility and condition of earthing conductor at	e) Warning notice of non-standard (mixed) colours of conductors present (
Main Earthing Terminal (MET): (4.12 Compatibility of protective device(s), base(s) and other components; correct type and rating (no signs of unacceptable thermal damage, arcing or overheating): 4.13 Single-pole switching or protective devices in the line	5.10 Cables adequately protected against mechanical damage and abrasion: (
3.7 Accessibility and condition of other protective bonding connections: 3.8 Provision of earthing and bonding labels at all appropriate locations:	conductors only: 4.14 Protection against mechanical damage where cables enter consumer unit / distribution board: (b) For mobile equipment not exceeding a rating of 32 A

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

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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) c) Clearly identified by position and / or durable marking(s) 6.3 For isolation only: a) Warning label(s) posted in situations where live parts cannot be isolated by the operation of a single device b) Acceptable location (local / remote) (
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: 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 5.17 Condition of accessories including socket-outlets, switches and joint boxes is satisfactory: 6. Isolation and switching (isolation, switching)	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: 7.4 Suitability for the environment and external influences: 7.5 Security of fixing: 7.6 Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire: List number and location of luminaires inspected on a separate page: Page No. (N/A) 1. Security of fixing: Page No. (N/A) Page No. (
 6.1 In general: a) Presence and condition of appropriate devices () b) Correct operation verified () 6.2 For isolation and switching for mechanical maintenance only: a) Capable of being secured in the OFF position, where appropriate () 	8. Location(s) containing a bath or shower 8.1 Additional protection by RCD not exceeding 30 mA: a) For low voltage circuits serving the location b) For low voltage circuits passing through Zone 1 and Zone 2 not serving the location (N/A) SCHEDULE OF ITEMS INSPECTED BY Name (capitals): Name (capitals): Signature: 11/07/2022 Date:
PART 11 : SCHEDULES AND ADDITIONAL PAGES	
Schedule of Inspections Page No(s): (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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P/	ART 12 : SCHEDULE OF CIRCUIT	/equipr	nent vu	Inerabl	e to dam	age whe	n testing	2																		
CC	DES for Type of wiring (A) Thermoplastic insulate sheathed cables	Thermoplas metallic con	tic cables in duit	n (C)	hermoplasti on-metallic	c cables in conduit	(D) Thermop	lastic cable trunking	s in (E	Thermopl non-meta	astic cables in	n (F) The	ermoplastic /	SWA cables	(G) Thermo	setting / SW	A cables (H) Mineral-insu	lated cables	(O) other	- state:	N/A				
_	Circuit description			served		cuit ctor csa	tion)		rotective	device		RCD	m permitted installed re device**		Circu	it impedanc	es (Ω)		Insulation re		stance	>	earth nce, Zs	RCD operating		est ttons
Circuit number	* Where this consumer unit is remote from the origin of the installation, record details of the circuit supplying this consumer unit on the first line.	Type of wiring (see Codes)	Reference Method (BS 7671)	Number of points s	Live (mm ²)	cpc (mm²)	Max. disconnection time (BS 7671)	BS (EN)	Туре	(V) Rating	Short-circuit Capacity	$\begin{array}{ccc} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$	Maximum per Z _S for instance de	(Line) (Neutral) (cpu			All circuits (complete at least one column) $(R_1 + R_2) \qquad R_2$		Live / Live (MΩ)	Live / Earth (ΜΩ)	Test voltage DC (V)	Polarity	Max. measured earth fault loop impedance, Zs	time (ms)	RCD (✓)	AFDD (✓)
k	Supply to DB-01	F	С	1	25	25	5	60898	В	63		N/A	0.69	N/A	N/A	N/A	0.03	N/A		200	500	V		N/A	N/A	N/A
	RCD main switch	N/A	N/A	N/A	N/A	N/A	0.4	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	+-	N/A	10.6	V	N/A
	RCD main switch	N/A	N/A	N/A	N/A	N/A	0.4	61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1		10.6	1	N/A
1	Hob	Α	С	2	6	2.5	0.4	60898	В	32	6	N/A	1.37	N/A	N/A	N/A	0.43	N/A	LIM	100	500	1	0.59	N/A	N/A	N/A
2	Kitchen & living rm sockets	Α	С	9	2.5	1.5	0.4	60898	В	32	6	N/A	1.37	0.86	0.86	1.43	0.57	N/A	LIM	100	500	V	0.69	N/A	N/A	N/A
3	Focal point fire spur	А	С	1	2.5	1.5	0.4	60898	В	16	6	N/A	2.73	N/A	N/A	N/A	0.41	N/A	LIM	100	500	1	0.57	N/A	N/A	N/A
4	Downstairs bedroom lights	Α	С	9	1	1	0.4	60898	В	6	6	N/A	7.28	N/A	N/A	N/A	0.57	N/A	LIM	100	500	1	0.73	N/A	N/A	N/A
5	Boiler	Α	С	2	1	1	0.4	60898	В	6	6	N/A	7.28	N/A	N/A	N/A	0.06	N/A	LIM	100	500	1	0.22	N/A	N/A	N/A
6	Alarm	Α	С	1	1	1	0.4	60898	В	6	6	N/A	7.28	N/A	N/A	N/A	0.05	N/A	LIM	100	500	1	0.21	N/A	N/A	N/A
7	Doorbell	Α	С	1	1	1	0.4	60898	В	6	6	N/A	7.28	N/A	N/A	N/A	0.02	N/A	LIM	100	500	1	0.18	N/A	N/A	N/A
В	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/A
																						\vdash				
																						\vdash	_			
Lo	cation of consumer unit:	oard							C)esigna	tion:	B-01									fault curr it <i>(where</i>			. (1.4	1) kA	
TI	Name (capitals):	HEW	SPEIC	Η				Posi	ition:	ectrici	an			······	Signa	ture: M	Jeich					Dat	ie:	07/202	2	
TI	ST INSTRUMENTS (enter serial n	umber a	against (each in	strumen	t used)																				
1	ulti-function: 01010/5910	Contin N/A	•				N/A	sulation resi A				N/A	h fault lo				N/A	electrode			N	CD: I/A				
	enort is based on the model forms shown in An	1. 0	(00 70	7.4								-++-1	om <i>BS 767</i>	71 -4-4	/ N	/A										

Original (to the person ordering the work)



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

DOMESTIC ELECTRICAL INSTALLATION CERTIFICATE Small installations up to 100 A single phase supply & DOMESTIC ELECTRICAL INSTALLATION CONDITION REPORT Small installations up to 100 A single phase supply Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

	N / DPN : SCHEDULE OF CIRC	nent vu	ılnerabl	e to dam	age whe	n testing	.;																			
	te as appropriate) DES for Type of wiring (A) Thermoplastic insulate sheathed cables	d/ (B)	Thermoplast metallic con	tic cables in duit	(C) 1	hermoplastic non-metallic c	cables in onduit	(D) Thermop	lastic cable trunking	s in (E	Thermopla	astic cables in	n (F) The	ermoplastic /	SWA cables	(G) Thermos	setting / SWA	cables (H) Mineral-insu	lated cables	(O) other					
_	Circuit description		pot	erved		rcuit ctor csa	tion)	Protective		device		RCD	n permitted installed re device***		Circu	it impedanc	es (Ω)		Insu	lation resis	tance	>	earth nce, Zs	RCD operating		Test ttons
Circuit number	* Where this consumer unit is remote from the origin of the installation, record details of the circuit supplying this consumer unit on the first line.	Type of wiring (see Codes)	Reference Method (BS 7671)	Number of points served			Max. disconnection time (BS 7671)	BS (EN)	Туре	Rating	Short-circuit capacity	Operating current, $l_{\Delta n}$	Maximum per Z _S for insta protective de		final circuit sured end t	o end)		rcuits e at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault Ioop impedance, Z	time	RCD	AFDD
			~	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)	(/)	(Ω) — æ	(ms)	(✓)	(√)
k	Supply to DB-02	60898	В	63	6	N/A	0.69	N/A	N/A	N/A	0.03	N/A	LIM	200	500	V	0.16	N/A	N/A	N/A						
	RCD	N/A	N/A		N/A	 		61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	-		20	/	N/A
	RCD	N/A	N/A		N/A			61008		80	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	<u> </u>		20	/	N/A
1	Ovens	Α	С		6		0.4	60898		32	6		1.37	N/A	N/A	N/A	0.12	N/A		50	500			N/A	N/A	N/A
2	Down bed & util skts	Α	С	12	2.5	1.5	0.4	60898	В		6	N/A	1.37	0.52	0.52	0.92	0.32	N/A	LIM	50	500	~	0.44	N/A	N/A	N/A
3	Upstairs lights	Α	1.4.4	31	1	1	0.4	60898	В	6	6	N/A	7.28	N/A	N/A	N/A	1.52	N/A		50	500	1		N/A	N/A	N/A
4	Kitchen & living room lights	Α	С	12	1	1	0.4	60898	В	6	6		7.28	N/A	N/A	N/A	0.80	N/A	LIM	50	500	V	0.96	N/A	N/A	N/A
5	Co detector	Α	С	4	1	1	0.4	60898	В	6	6	N/A	7.28	N/A	N/A	N/A	1.06	N/A	1	50	500	V		N/A	N/A	N/A
6	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/A
7	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/A
8	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/A
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	61008		63	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	~	N/A	18.7	V	N/A
	RCD	N/A	N/A	N/A	N/A	N/A	0.4	61008		63	N/A	30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	~	N/A	18.7	V	N/A
9	1st floor sockets	А	С	12	2.5	1.5	0.4	60898	В	32	6	N/A	1.37	0.88	0.89	1.43	0.54	N/A	LIM	40	500	1	0.69	N/A	N/A	N/A
10	Immersion heater	Α	С	1	2.5	1.5	0.4	60898	В	16	6	N/A	2.73	N/A	N/A	N/A	0.06	N/A	LIM	40	500	1	0.22	N/A	N/A	N/A
11	Garage socket	Α	С	1	2.5	1.5	0.4	60898	В	16	6	N/A	2.73	N/A	N/A	N/A	0.40	N/A	LIM	40	500	~	0.56	N/A	N/A	N/A
12	GF beds, util & garage Its	А	С	17	1	1	0.4	60898	В	6	6	N/A	7.28	N/A	N/A	N/A	0.43	N/A	LIM	40	500	~	0.59	N/A	N/A	N/A
13	Smoke alarms	А	100	10	1	1	0.4	60898	В	6	6	N/A	7.28	N/A	N/A	N/A	4.04	N/A	LIM	50	500	~	4.20	N/A	N/A	N/A
14	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/A
Lo	cation of consumer unit: Utility cupb	oard							D)esigna	ntion:	B-02									ault curr it <i>(where</i>			. (1.4	1) kA	
TE	STED BY Name (capitals):	HEW	SPEIC	Η				Pos	E	lectric	ian				Signat	1 9	feid					Dat	11/0 e:	07/2022	2	
TE	ST INSTRUMENTS (enter serial n																									
	ulti-function:	Contin					Inst	ulation resi	istance	:		Earth	n fault lo	op imped	lance:		Earth el	ectrode	resistano	ce:	R	CD:				
10	01010/5910	N/A					N/A	١				N/A					N/A				N	l/A				
	orm is hased on the model forms shown in Ann											ot takan fi	om DC 76	71 etete e	ource: (N	I/A					1					





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

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

DC (Delet	N / DPN : SCHEDULE OF CIRC	Circuits	/equipn	nent vu	nerable	e to dama	age whe	n testing																		
COL	DES for Type of wiring (A) Thermoplastic insulate sheathed cables	d/ (B)	Thermoplast netallic con	tic cables in duit	(C) T	hermoplastic on-metallic c	cables in conduit	(D) Thermopl	astic cable: runking	s in (E	Thermopla non-metal	astic cables in lic trunking		ermoplastic / S	SWA cables	(G) Thermo	setting / SWA	cables (H) Mineral-insu	lated cables	(O) other	- state:	N/A			
ar.	Circuit description	D _	poq	served		cuit ctor csa	tion 1)	Р	rotective	device		RCD	rmitted alled svice**	Circuit impedances (Ω)					Insulation resistance			<u> </u>	d earth ance, Zs	RCD operating	Test buttons	
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)	oer of points served			ax. disconnection time (<i>BS 7671</i>)	BS (EN)		Rating	Short-circuit capacity	Operating current, $I_{\Delta n}$	Maximum permitted Zs for installed protective device**		final circuit sured end t				Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, <i>Zs</i>	time		
			Re	Number	Live (mm ²)	cpc (mm ²)	(s) Max.	ш		(A)	မ်္တ (kA)	(mA)	(Ω)	(Line) (Neutral) (cpc) r_1 r_n r_2 $(R_1 + R_2)$ R_2					(MΩ)	(MΩ)	(V)	(1)	(Ω)	(ms)	RCD (✓)	AFDD (✔)
15	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/A
			_																							
Loc	cation of consumer unit: Utility cupb	D	esigna	tion:	B-02							Prosp cons	pective fa umer uni	ault curre t <i>(where</i>	ent at appl	: icable):	(1.4	1) kA								
TE	STED BY Name (capitals):	E tion:	lectrici	an				Signa		Peid					Dat	11/(e:	07/2022	!								
l	ST INSTRUMENTS (enter serial n	umber a	gainst	each ins	trumen	t used)																				
	lti-function:	Contin	uity:				1	ulation resi	stance:				fault loo	op imped	ance:			ectrode	resistano	ce:		CD:				
10	1010/5910	N/A					N/A	١				N/A					N/A				N	/A				

NOTES FOR RECIPIENT

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

GUIDANCE FOR RECIPIENTS ON THE CLASSIFICATION CODES

Only one Classification code should be given for each recorded Observation

Classification code C1 (Danger present)

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

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

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

Classification code C2 (Potentially dangerous)

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

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

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

Classification code C3 (Improvement recommended)

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

Code FI (Further investigation required without delay)

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

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

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

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

Further information

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

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