



## Electrical Installation Condition Report

Requirements for Electrical Installations - BS 7671:2018+A2:2022 as amended (IET Wiring Regulations 18th Edition)

### **Guidance for recipients:**

This report is an important and valuable document which should be retained for future reference.

- 1. The purpose of this Report is to confirm, so far as reasonably practicable, whether or not the electrical installation is in a satisfactory condition for continued service (see Section E). The Report should identify any damage, deterioration, defects and/or conditions which may limitations of this inspection, be fully identified. Such give rise to danger (see Section K).
- 2. This Report is only valid if accompanied by the Inspection Schedule(s) and the Schedule(s) of Circuit Details and Test Results.
- 3. The person ordering the Report should have received the original Report and the inspector should have retained a duplicate.
- 4. The original Report should be retained in a safe place and be made available to any person inspecting or undertaking work on the electrical installation in the future. If the property is vacated, this Report will provide the new owner / occupier with details of the condition of the electrical installation at the time the Report was issued.
- 5. Section D (Extent 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 and with other interested parties (licensing authority, insurance company, mortgage provider and the like) before the inspection was carried out.
- 6. Some operational limitations such as inability to gain access to parts of the installation or an item of equipment may have been encountered during the inspection. The inspector should have noted these in Section D.
- 7. For items classified in Section K as C1 ("Danger Present"), the safety of those using the installation is at confirm it is in operational condition in accordance with risk, and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work immediately.
- 8. For items classified in Section K as C2 ("Potentially Dangerous"), the safety of those using the installation may be at risk and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.

- 9. Where it has been stated in Section K that an observation requires further investigation code FI the inspection has revealed an apparent deficiency which may result in a code C1 or C2 could not, due to the extent or observations should be investigated as soon as possible. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Section F).
- 10. 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 is due is stated in Section F of the Report under 'Recommendations' and on a label at or near to the consumer unit /distribution board (where required).
- 11. Where the installation includes a residual current device (RCD) it should be tested six-monthly by pressing the button marked 'T' or 'Test'. The device should switch off the supply and should then be switched on to restore the supply. If the device does not switch off the supply when the button is pressed, seek expert advice. For safety reasons it is important that this instruction is followed.
- 12. Where the installation includes an arc fault detection device (AFDD) having a manual test facility it should be tested six-monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions shall be followed with respect to test button operation.
- 13. Where the installation includes a surge protective device (SPD) the status indicator should be checked to manufacturer's information. If the indication shows that the device is not operational, seek expert advice. For safety reasons it is important that this instruction is followed.
- 14. Where the installation includes alternative or additional sources of supply, warning notices should be found at the origin or meter position or, if remote from the origin, at the consumer unit or distribution board and at all points of isolation of all sources of supply.

# **ELECTRICAL INSTALLATION CONDITION REPORT**

FT/EICR 2940000008019

for Residential or Similar Premises up to 100 A

Requirements for Electrical Installations BS 7671:2018+A2:2022 as amended (IET Wiring Regulations 18th Edition)





Client	Drew Patel	Inst	allation	Flat 4
Address	8 White House Gardens	Ado	lress	24 Barbican Road
	YORK			YORK
Postcode	YO24 1EA	Pos	stcode	YO10 5AA
eason for Prod	lucing this Report This form is to be u	ised only for renov	ting on the condition	of an existing installation
Inspection due	This form is to be u	sed offig for repor	ung on the condition	or arr existing installation.
Date(s) on which to	he inspection and testing were carried out 09/1	0/2025	to 09/10/2025	
etails of Install	ation which is the Subject of this Re	port		
Description of pren	nises Residential or Similar 🗸 Commercia	Industrial	Other (please spe	ecify)
Estimated age of the		years		
Evidence of alterat Records of installa		Not apparent  Records held by	if 'Yes', estimated	years
Date of last inspect		Ť	e No. or previous Inspect	tion Report No.
<u> </u>	cal Installation Covered by this Repo		,	
Full Installation tes				
Agroad Limitation	ns and Operational Limitations (Beaulations	653 2)		
	ns and Operational Limitations (Regulations reed Scope of works and agreed limitations form	•		
po. our pro dyr	of the arm agreed infinations form			
Agreed with: Clie	ent Exte	ent of Termination Sa	mpling: 25%	
The inspection an amended to 2024	d testing detailed within this report and accom	panying schedule ha	is been carried out in ac	cordance with BS 7671: 2018 (IET Wiring Regulations
It should be noted that	at cables concealed within trunkings and conduits, un	der floors, in roof space	s and generally within the fal	bric of the building or underground have NOT been inspected been been been been been been been be
. , ,	Condition of the Installation	•	sment of the installation in	
	s of the installation (in terms of electrical safety)		itability for continued use	
Good condition, re	ecommended improvements noted to coincide w	vith current day regula	itions	
*An UNSATISFAC	TORY assessment indicates that dangerous (cod	le C1), or potentially d	angerous (code C2) cond	itions have been identified
commendatio				
				we recommend that any observations classified as 'Danger ecommended for observations identified as 'Further Investigatio
	Observations classified as 'Improvement recommende	ed' (code C3) should be		bject to the necessary remedial action being taken, I/we
				the recommended 5 years for a rented demostic proper
recommend that the	in a fair condition, with no course of concern to	get the Installation in	spected any sooner than	the recommended 5 years for a refited domestic proper
recommend that the		get the Installation in	spected any sooner than	the recommended 5 years for a reflied domestic proper
recommend that the The Installation is	in a fair condition, with no course of concern to			
recommend that the The Installation is  eclaration  l/we being the person exercised reasonable	in a fair condition, with no course of concern to	electrical installation (as	indicated by my/our signatur	res below), particulars of which are described above, having bort, including the observations and the attached schedules,
The Installation is  cclaration  l/we being the person exercised reasonable provides an accurate	in a fair condition, with no course of concern to in(s) responsible for the inspection and testing of the e e skill and care when carrying out the inspection and the assessment of the condition of the electrical installat	electrical installation (as	indicated by my/our signatur nat the information in this rep he stated extent and limitation	res below), particulars of which are described above, having port, including the observations and the attached schedules, ons in section D of this report.
recommend that the The Installation is  eclaration  l/we being the person exercised reasonable	in a fair condition, with no course of concern to	electrical installation (as	indicated by my/our signatur	res below), particulars of which are described above, having bort, including the observations and the attached schedules, ons in section D of this report.
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recommend that the The Installation is  eclaration  I/we being the person exercised reasonable provides an accurate Company	in a fair condition, with no course of concern to en(s) responsible for the inspection and testing of the electrical contractors and the electrical installated and the electrical contractors and the electrical contractors.	electrical installation (as esting hereby declare the ion taking into account to	indicated by my/our signatur nat the information in this rep he stated extent and limitation Inspected and t	res below), particulars of which are described above, having port, including the observations and the attached schedules, ons in section D of this report.  The section D which is the control of the con
recommend that the The Installation is  eclaration  I/we being the person exercised reasonable provides an accurate Company	in a fair condition, with no course of concern to en(s) responsible for the inspection and testing of the electrical contractors and the electrical installated and the electrical contractors and the electrical contractors.	electrical installation (as esting hereby declare the font taking into account the lates of the	indicated by my/our signatur nat the information in this rep he stated extent and limitation Inspected and t	res below), particulars of which are described above, having port, including the observations and the attached schedules, ons in section D of this report.  The sected by Authorised for issue by
recommend that the The Installation is  eclaration  I/we being the person exercised reasonable provides an accurate Company  Address	in a fair condition, with no course of concern to  In(s) responsible for the inspection and testing of the electrical installated assessment of the condition of the electrical installated assessment of the electri	electrical installation (as esting hereby declare the font taking into account the lates of the	indicated by my/our signatur nat the information in this rep he stated extent and limitation Inspected and to Alex Malton	res below), particulars of which are described above, having port, including the observations and the attached schedules, ons in section D of this report.  ested by  Alex Malton  QS
recommend that the The Installation is  eclaration  I/we being the person exercised reasonable provides an accurate Company  Address  Postcode	in a fair condition, with no course of concern to in (s) responsible for the inspection and testing of the e skill and care when carrying out the inspection and the assessment of the condition of the electrical installat Yorvik Electrical Contractors Ltd  Swan House, Little Hallfield Road, York,	electrical installation (as esting hereby declare the control of t	indicated by my/our signatur nat the information in this rep he stated extent and limitation Inspected and to Alex Malton	res below), particulars of which are described above, having port, including the observations and the attached schedules, ons in section D of this report.  ested by  Alex Malton
recommend that the The Installation is  eclaration  I/we being the person exercised reasonable provides an accurate Company  Address  Postcode  Branch No.	in a fair condition, with no course of concern to  In(s) responsible for the inspection and testing of the electrical installated assessment of the condition of the electrical installated assessment of the electri	electrical installation (as esting hereby declare to ion taking into account to Name:  Signature:	indicated by my/our signatur nat the information in this rep he stated extent and limitation Inspected and to Alex Malton	res below), particulars of which are described above, having port, including the observations and the attached schedules, ons in section D of this report.  ested by  Alex Malton  QS

## **ELECTRICAL INSTALLATION CONDITION REPORT**

FT/EICR 2940000008019

for Residential or Similar Premises up to 100 A

Requirements for Electrical Installations BS 7671:2018+A2:2022 as amended (IET Wiring Regulations 18th Edition)





Earthing Arrangements TN-S TN-C-S TTT Other Please specify  Number & Type of live conductors AC DC No. of phases 1 No. of wires 2  Nature of Supply Parameters (Note: (1) by enquiry, (2) by enquiry or by measurement)  Nominal voltage, U/U <sub>0</sub> (1) 230 V Nominal frequency, f(1) 50 H <sub>Z</sub> Confirmation of supply polarity V  Prospective fault current, I <sub>pf</sub> (2) 2.3 KA External loop impedance, Z <sub>e</sub> (2) 0.10 Ω  Supply Protective Device BS (EN) LIM Type LIM Rated Current LIM A  No. of Additional Supplies 0  Details of installation Referred to in this Report  Details of installation Earth Electrode (where applicable) Type (e.g. rod(s), tape etc) N/A Distributors facility Installation Earth Electrode Location N/A Electrode resistance to earth N/A Ω Maximum Demand (load) 60 Amps V KVA Earthing Conductor Copper 16 mm² Continuity Verified V Ω Ω Connection Verified V Ω Ω To structural steel MA Ω Main Switch Location DB Gas installation pipes MA O Other FRED main switch: Rated residual operating current I Δn N/A mA
Nature of Supply Parameters (Note: (1) by enquiry, (2) by enquiry or by measurement)  Nominal voltage, U/U <sub>0</sub> (1) 230
Nominal voltage, U/U <sub>0</sub> (¹) 230
Prospective fault current, Ipr (2) 2.3 KA External loop impedance, Ze (2) 0.10 Ω  Supply Protective Device BS (EN) LIIM Type LIM Rated Current LIM A  No. of Additional Supplies 0  J. Particulars of Installation Referred to in this Report  Details of installation Earth Electrode (where applicable) Type (e.g. rod(s), tape etc) N/A Distributors facility V Installation Earth Electrode Location N/A Electrode resistance to earth N/A Ω Maximum Demand (load) 60 Amps V KVA Main Protective Conductors Material csa (√) or Value (√) or Value  Earthing Conductor Copper 16 mm² Continuity Verified V Ω Ω Connection Verified V Ω Ω Connection Verified V Ω Ω Connection Verified V Ω Ω To structural steel N/A Ω Main Supply Conductor Copper 25 mm² Water installation V Ω Ω To structural steel N/A Ω Main Switch Location DB Gas installation pipes N/A Ω Other Ω Ω
Supply Protective Device BS (EN) LIM Type LIM Rated Current LIM A  No. of Additional Supplies    Details of Installation Referred to in this Report
No. of Additional Supplies    Details of Installation Referred to in this Report   Details of Installation Earth Electrode   (where applicable) Type (e.g. rod(s), tape etc)   N/A   Distributors facility   Installation Earth Electrode   Location   N/A   Electrode resistance to earth   N/A   Maximum Demand (load)   60   Amps   KVA
Details of installation Referred to in this Report   Details of installation Earth Electrode   (where applicable) Type (e.g. rod(s), tape etc)   N/A   Distributors facility   Installation Earth Electrode   Location   N/A   Distributors facility   Installation Earth Electrode   Location   N/A   Distributors facility   Installation Earth Electrode   Location   N/A   Maximum Demand (load)   60   Amps   N/A   Amps
Details of installation Earth Electrode       (where applicable) Type (e.g. rod(s), tape etc)       N/A       Distributors facility       Installation Earth Electrode       Installation Earth Electrode         Location       N/A       Electrode resistance to earth       N/A       Maximum Demand (load)       60       Amps       XVA         Main Protective Conductors       Material       csa       (y) or Value       (y) or Value         Earthing Conductor       Copper       16       mm²       Continuity Verified       y       Ω       Connection Verified       y       Ω         Protective Bonding Conductor       Copper       10       mm²       Continuity Verified       y       Ω       Connection Verified       y       Ω         Main Supply Conductor       Copper       25       mm²       Water installation       y       Ω       To structural steel       MA       Ω         Main Switch       Location       DB       Gas installation pipes       Q       To lightning protection       MA       Ω     To lightning protection MA  Other  Othe
Location N/A Electrode resistance to earth N/A Ω Maximum Demand (load) 60 Amps V KVA  Main Protective Conductors Material csa (√) or Value (√) or Value  Earthing Conductor Copper 16 mm² Continuity Verified V Ω Connection
Main Protective Conductors       Material       csa       (√) or Value       (√) or Value         Earthing Conductor       Copper       16       mm²       Continuity Verified       ✓       Ω       Connection Verified       ✓       Ω         Protective Bonding Conductor       Copper       10       mm²       Continuity Verified       ✓       Ω       Connection Verified       ✓       Ω         Main Supply Conductor       Copper       25       mm²       Water installation       ✓       Ω       To structural steel       MA       Ω         Main Switch       Location       DB       Gas installation pipes       ✓       Ω       To lightning protection       MA       Ω         Fuse/device rating or setting       Switch       A Voltage rating       230       V       Oil installation pipes       MA       Ω       Other       □       Ω
Earthing Conductor Copper 16 mm² Continuity Verified
Protective Bonding Conductor Copper 10 mm² Continuity Verified
Materialcsa(connection / continuity)( $\checkmark$ ) or Value( $\checkmark$ ) or ValueMain Supply ConductorCopper25mm²Water installation $\checkmark$ $\Omega$ To structural steel $\mathbb{N}\mathbb{A}$ $\Omega$ Main SwitchLocationDBGas installation pipes $\checkmark$ $\Omega$ To lightning protection $\mathbb{N}\mathbb{A}$ $\Omega$ Fuse/device rating or settingSwitch $\mathbb{A}$ Voltage rating230VOil installation pipes $\mathbb{N}\mathbb{A}$ $\Omega$ Other $\mathbb{C}$
Main Supply Conductor       Copper       25       mm²       Water installation $\checkmark$ $\Omega$ To structural steel $\mathbb{NA}$ $\Omega$ Main Switch       Location       DB       Gas installation pipes $\checkmark$ $\Omega$ To lightning protection $\mathbb{NA}$ $\Omega$ Fuse/device rating or setting       Switch       A Voltage rating       230       V       Oil installation pipes $\mathbb{NA}$ $\Omega$ Other $\Omega$
Main Switch Location DB       Gas installation pipes       Ω       To lightning protection       Ω         Fuse/device rating or setting       Switch       A Voltage rating       Q       V       Oil installation pipes       Ω       Other       Ω
Fuse/device rating or setting Switch A Voltage rating 230 V Oil installation pipes NA $\Omega$ Other $\Omega$
BS(EN) 60947-3 No. of Poles 2 Current Rating A Rated time delay N/A ms Measured operating trip time ms
K. Observations Explanation of codes
Referring to the attached inspection schedule(s) and schedule(s) of circuit details and  Danger present. Risk of Injury. Immediate remedial action required.
test results, and subject to the limitations specified at the Extent and limitations of inspection and testing Section D.  Potentially dangerous. Urgent remedial action required.
No remedial work required Improvement recommended.
The following observations are made    Further Investigation required without delay
Item No. Observation Code
1
2 DB : 5.10 Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)
BB: 5.11 Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Section D. Extent and limitations) (522.6.204)
4 DB : 5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)
5 DB : 5.14 Band II cables segregated/separated from Band I cables (528.1)
6 DB : 5.15 Cables segregated/separated from communications cabling (528.2)
7 DB : 5.16 Cables segregated/separated from non-electrical services (528.3)
8 DB - : 1.1.3 Meter tails - Longer than 3M without overload protection
9 DB - : 4.18 RCD(s) provided for additional protection/requirements - includes RCBO(s) (411.3.3; 415.1) - Type AC RCD is supplying multiple outlets and not fixed equipment, where there are DC leakage components present
10 No surge protection within the installation
One of the following codes, as appropriate, has been allocated to each of the observations made above and/or any attached observation sheets to indicate to the person(s) responsible for the installation the degree of urgency for remedial action.
Danger present. Risk of Injury. Immediate remedial action required.
Potentially dangerous. Urgent remedial action required.
Improvement recommended. 8, 9, 10
Further Investigation required without delay

#### **ELECTRICAL INSTALLATION CONDITION REPORT - Schedule of** Inspections

for Residential or Similar Premises up to 100 A

Requirements for Electrical Installations BS7671:2018+A2:2022 as amended (IET Wiring Regulations 18<sup>th</sup> Edition)





FT/EICR 2940000008019

(	Outcomes											
l	Acceptable condition:	Unacceptable condition: State	Improvement recommended:	Further Investigation:	Not Verified:	Limitation:	Not Applicable:	Inadequacies: (Items 1.1 - 1.1.5 Only)				
		O or	<b>3</b>	(I)	NV		N/A	8				
l	In the outcome column use the codes above. Provide additional comment where appropriate. C1/C2/C3 and EL coded items to be recorded in section K of the condition report											

em No.	Description	Outcom
.0 INTAKI	EQUIPMENT (VISUAL INSPECTION ONLY);	
1.1	Service cable	
1.1.1	Service head	
1.1.2	Earthing arrangement	
1.1.3	Meter tails	<b>3</b>
1.1.4	Metering equipment	
1.1.5	Isolator (where present)	
1.1.6	Person ordering work/dutyholder notified NOTE 1 Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially dangerous situation, the person ordering the work and/or dutyholder must be informed. It is strongly recommended that the person ordering the work informs the appropriate authority. NOTE 2 For this section only, where inadequacies are found, an X should be put against the appropriate item and a comment made in Section K	(N/A)
1.2	Consumer's Isolator (where present)	N/A
1.3	Consumer's meter tails	
0 Presen	ce of adequate arrangements for other sources such as microgenerators (551.6; 551.7)	
2.1	Presence of adequate arrangements where generator to operate as a switched alternative (551.6)	N/A
2.2	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	N/A
<b>EARTH</b>	ING / BONDING ARRANGEMENTS (411.3; Chap 54)	
3.1	Presence and condition of distributor's earthing arrangements (542.1.2.1: 542.1.2.2)	
3.2	Presence and condition of earth electrode connection where applicable (542.1.2.3)	N/A
3.3	Provision of earthing/bonding labels at all appropriate locations (514.13.1)	
3.4	Confirmation of earthing conductor size (542.3; 543.1.1)	
3.5	Accessibility and condition of earthing conductor at MET arrangement (543.3.2)	
3.6	Confirmation of main protective bonding conductor sizes (544.1)	
3.7	Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)	
3.8	Accessibility and condition of other protective bonding connections (543.3.1: 543.3.2)	
	IMER UNIT(S) / DISTRIBUTION BOARD(S)	
4.1	Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)	
4.2	Security of fixing (134.1.1)	
4.3	Condition of enclosure(s) in terms of IP rating etc (416.2)	<b>Ø</b>
4.4	Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	
4.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	
4.6	Presence of main linked switch (as required by 462.1.201)	
4.7	Operation of main switch(es) (functional check) (643.10)	
4.8	Manual operation of circuit-breakers and RCDs and AFDDs to prove functionality (643.10)	
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	
4.10	Presence of RCD six-monthly test notice at or near consumer unit/distribution board, where required (514.12.2)	
		(NA)
4.11	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	
4.12 4.13	Presence of other required labelling (please specify) (Section 514)  Compatibility of protective devices, bases and other components; correct type and rating, (No signs of unacceptable thermal damage, arcing or overheating) (411.4; 411.5; 411.6; Sections 432,433)	NA Ø
4.14	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	
4.15	Protection against mechanical damage where cables enter consumer unit/distribution board (522.8.1; 522.8.5; 522.8.11)	
4.16	Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	
4.17	RCD(s) provided for fault protection -includes RCBO(s) (411.4.204; 411.5.2; 531.2)	N/A
4.17	RCD(s) provided for additional protection/requirements - includes RCBO(s) (411.3.2, 331.2)	<b>3</b>
4.19	Confirmation of indication that SPD is functional (651.4)	NA NA
4.19	Confirmation of indication that SFD is functional (651.4)  Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	
4.21	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	N/A)
4.22	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.7)  Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	(NA)
	CIRCUITS	
	Identification of conductors (514.3.1)	
5.1	Identification of conductors (514.3.1)  Cables correctly supported throughout their run (521.10.202; 522.8.5)	
	Cables correctly supported throughout their run (521.10.202; 522.8.5)  Condition of insulation of live parts (416.1)	

# **ELECTRICAL INSTALLATION CONDITION REPORT - Schedule of Inspections**

for Residential or Similar Premises up to 100 A

Requirements for Electrical Installations

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5.5 Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523) 5.0 FINAL CIRCUITS CONT Coordination between conductors and overload protective devices (433.1; 533.2.1) 5.6 5.7 Adequacy of protective devices: type and rated current for fault protection (411.3) 5.8 Presence and adequacy of circuit protective conductors (411.3.1: Section 543) 5.9 Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522) 5.10 Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Section D. 5.11 Extent and limitations) (522.6.204) 5.12 PROVISION OF ADDITIONAL REQUIREMENTS FOR RCD NOT EXCEEDING 30 mA: 5.12.1 For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3) 5.12.2 For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3) 5.12.3 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 5.12.4 For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203) 5.12.5 Final circuits supplying luminaires within domestic (household) premises (411.3.4) (N/A) 5.12.6 For lighting that is accessible to the public (714.411.3.4) 5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527) 5.14 Band II cables segregated/separated from Band I cables (528.1) 5.15 Cables segregated/separated from communications cabling (528.2) 5.16 Cables segregated/separated from non-electrical services (528.3) 5.17 TERMINATION OF CABLES AT ENCLOSURES - INDICATE EXTENT OF SAMPLING IN SECTION D OF THE REPORT (SECTION 526) Connections soundly made and under no undue strain (526.6) 5.17.1 5.17.2 No basic insulation of a conductor visible outside enclosure (526.8) 5.17.3 Connections of live conductors adequately enclosed (526.5) 5.17.4 Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5) 5.18 Condition of accessories including socket-outlets, switches and joint boxes (651.2 (v)) 5.19 Suitability of accessories for external influences (512.2) 5.20 Adequacy of working space/accessibility to equipment (132.12; 513.1) 5.21 Single-pole switching or protective devices in line conductors only (132.14; 530.3.3) 6.0 LOCATION(S) CONTAINING A BATH OR SHOWER Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3) 6.1 6.2 Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5) 6.3 Shaver supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3) 6.4 Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2) 6.5 Low voltage (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3) 66 Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2) 6.7 Suitability of accessories and controlgear etc. for a particular zone (701.512.3) Suitability of current-using equipment for particular position within the location (701.55) 68 7.0 OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS List all other special installations or locations present, if any. (Record separately the results of particular inspections (N/A) 7.1 applied.) 8.0 PROSUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S) Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection (N/A) items should be added to the checklist. 9.0 Schedule of Tests Results to be recorded on Schedule of Test Results 9.1 External earth loop impedance, Ze 9.9 Insulation Resistance between Live Conductors Installation earth electrode (N/A) Insulation Resistance between Live Conductors & Earth 92 9 10 9.3 Prospective fault current, Ipf Polarity (prior to energisation) Continuity of Earth Conductors Polarity (after energisation) including phase sequence 9.4 9.12 9.5 Continuity of Circuit Protective Conductors 9.13 Earth Fault Loop Impedance 9.6 Continuity of ring final circuit 9.14 RCDs/RCBOs including selectivity Yes 97 Continuity of Protective Bonding Conductors 9.15 Functional testing of RCD devices 9.8 Volt drop verified Functional testing of AFDD(s) devices Inspector's Name: Alex Malton Signature: 09/10/2025 Date:

#### **ELECTRICAL INSTALLATION CONDITION REPORT - Circuit Details**

2940000008019

for Residential or Similar Premises up to 100 A

Requirements for Electrical Installations

BS7671 :2018+A2:2022 as amended (IET Wiring Regulations 18th Edition)





Client Name	Drew Patel		Installation Address	Flat 4, 24 Barbican Road, YORK					
Client Address	8 White House Gardens YORK		Postcode	YO10 5AA					
Client Postcode	YO24 1EA								
	ails - Complete in every case	Complete only if the distribution board is not connected directly to the origin of the installation							
Location Hallwa		Overcurrent protective deviction for the distribution circuit:	Supply to distribution board	is from					
Designation DB 1		No. of phases	BS(EN) N/A	Type N/A Rating N/A A					
No. of ways 16		Nominal voltage N/A	V RCD BS(EN) N/A	Type Rating IΔn mA					

					SCH	EDUL	E OF (	CIRCUIT DETA	ILS								
Cir		Тур	Ref	No.	Circuit co	nductors	Max diso time	Overcurrent protect	tive dev	/ices	Bre cap	BS 7671 Max. permitted Zs	, INOD				
Circuit No. and Line	Circuit designation	Type of wiring	Ref. method ∺	No. of points served	r z	CPC	Maximum disconnection (BS 7671)	BS EN Number	Type No.	Rating (A)	Breaking A capacity K	Öther Other §  80% (Ω)	BS EN Number	Type No.	IΔn (mA)	Rating (A)	
1/S	RCD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	61008	AC	30	80	
2/S	RCD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	61008	AC	30	80	
3/S	Shower	Α	С	1	6	2.5	0.4	60898 MCB	В	40	6	0.87	N/A	N/A	30	N/A	
4/S	Cooker	А	С	1	6	2.5	0.4	60898 MCB	В	32	6	1.09	N/A	N/A	30	N/A	
5/S	Lights	А	С	9	1.5	1	0.4	60898 MCB	В	6	6	5.82	N/A	N/A	30	N/A	
6/S	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	
7/S	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	
8/S	RCD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	61008	AC	30	80	
9/S	RCD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	61008	AC	30	80	
10/S	Sockets	А	С	12	2.5	1.5	0.4	60898 MCB	В	32	6	1.09	N/A	N/A	30	N/A	
11/S	Smoke alarms	А	С	3	1.5	1	0.4	60898 MCB	В	6	6	5.82	N/A	N/A	30	N/A	
12/S	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	
13/S	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	
14/S	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	
15/S	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	
16/S	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	

Wiring Types: A PVC/PVC, B PVC cables in metallic Conduit, C PVC cables in non-metallic Conduit, D PVC cables in metallic trunking, E PVC cables in non-metallic trunking, F PVC/SWA cables, G SWA/XPLE cables, H Mineral Insulated, MW Metal Work, FM Ferrous Metal, O Other

<sup>\*</sup> SPD Type. Where a combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both boxes.

t Where a T3 SPD is installed to protect sensitive equipment, enter Details of Circuits, of the Schedule of Test Results. (See Section 534 of BS 7671:2018+A2:2022.)

j: See Table 4A2 of Appendix 4 of BS 7671:2018+A2:2022.

§ Where the maximum permitted earth fault loop impedance value stated in Max Zs column is taken from a source other than the tabulated values given in Chapter 41 of BS 7671:2018+A2:2022, state the source of the data in the appropriate cell for the circuit in the change to Schedule of Test Results

#### **ELECTRICAL INSTALLATION CONDITION REPORT - Test Results**

FT/EICR

2940000008019

APPROVED



for Residential or Similar Premises up to 100 A

Requirements for Electrical Installations BS7671 :2018+A2:2022 as amended (IET Wiring Regulations 18th Edition)

Drew Patel				Installation Address	Γ	Flat 4, 24 Barbican Road, YORK				
8 White House Gardens YORK	YO24 1E	A	Installation Postcode	Ļ	YO10 5AA					
d details - Complete in every case			Comple	te only if the distribution boa	ard is	not connected directly to the origin of the installation				
Hallway			Associat	ed RCD (if any): BS (E	N)	N/A				
DB 1			Z <sub>db</sub> 0.1	0		Ω Operating at IΔnms				
			I <sub>pf</sub> 2.3	kA No. of poles		Time delay (if applicable)				
֡	8 White House Gardens YORK  d details - Complete in every case  Hallway  DB 1  16  Supply polarity confirmed	8 White House Gardens YORK  Client Postcode  d details - Complete in every case  Hallway  DB 1  Supply polarity confirmed  Phase sequence of	SS 8 White House Gardens YORK Postcode  d details - Complete in every case  Hallway  DB 1  Supply polarity confirmed Phase sequence confirmed	SS White House Gardens YORK  Client Postcode  d details - Complete in every case  Hallway  DB 1  Supply polarity confirmed  Phase sequence confirmed	SS White House Gardens YORK  Client Postcode  Installation Postcode  d details - Complete in every case  Hallway  DB 1  Supply polarity confirmed  Phase sequence confirmed	8 White House Gardens YORK  Client Postcode  Installation Postcode  d details - Complete in every case  Hallway  DB 1  Supply polarity confirmed  Phase sequence confirmed				

	No. of phases 1 SPD: Operational status confirmed Not applicable Ipf 2.3 KA No. of poles Time delay (if applicable)													
TEST RESULTS														
	Circuit impedance Ω						In	sulation resistan		Pol	Max	RCD testing	Manu	al test peration
Circuit No. and Line	Rin	g final circuits	nal circuits only		or R2	Test voltage	L/E, N/E	⊋	Max. Measured	All RCDs I∆n	RCD	AFDD		
uit No	r1	rn	r2	્ર∞ (√)	R1 + R2	R2	·	M(Ω)	Μ(Ω)		Zs (Ω)	ms	( </td <td>(√)</td>	(√)
1/S	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	33	<b>√</b>	N/A
2/S	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	33	<b>√</b>	N/A
3/S	N/A	N/A	N/A	N/A	0.18	N/A	500	N/A	>200	<b>✓</b>	0.28	33	N/A	N/A
4/S	N/A	N/A	N/A	N/A	0.39	N/A	500	N/A	>200	✓	0.49	33	N/A	N/A
5/S	N/A	N/A	N/A	N/A	0.98	N/A	500	N/A	>200	✓	1.08	33	N/A	N/A
6/S	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/S	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/S	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25	✓	N/A
9/S	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25	✓	N/A
10/S	0.75	0.75	1.40	✓	0.55	N/A	500	N/A	>200	✓	1.10	25	N/A	N/A
11/S	N/A	N/A	N/A	N/A	0.87	N/A	500	N/A	>200	✓	0.97	25	N/A	N/A
12/S	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
13/S	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
14/S	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
15/S	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
16/S	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
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Details o	of circuits and	or installed ea	uipment vulnera	able to dan	nage when te	stina								
25.0.13		ou	pmont vanion		95	9				s) dead tes		9/10/2025 To	09/10/20	==
			,		1					e(s) live tes		9/10/2025 To	09/10/20	25
			pedance 1912084			esistance 1912	20841	Continuity 1912084		CD 1912084	11	E/Electrode		
	Tested by: Name (capital letters)  ALEX MALTON  Signature  Position QS  Date 09/10/2025													