



# NAPIT Electrical Installation Certificate

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

NA/EIC A222

59949

Page 1 of 4

## 1 Details of the Installation

Client  
MR WIGLEY

Address  
OLD SCHOOL HOUSE  
ACASTER MALBIS  
York

Postcode  
YO23 2UL

Installation (If different from client)

Address  
5, Granville Terrace.

Postcode  
YO10 3DY

## 2 Description, extent and limitations of the installation

Installation is  New  Addition  Alteration  Records Available Yes  No  Date of original installation N/A

Description of the installation  
New Consumer Unit Moved to above Meter cupboard.

Extent of the installation covered by this certificate  
All Electrical Circuits.

(Use continuation sheet if necessary) See continuation sheet no.

## 3 Declaration For Design, construction, inspection and testing (for sole responsibility)

I, being the person responsible for design, construction, inspection and testing of the electrical installation (as indicated by my signature below), particulars of which are described in Section 2, having exercised reasonable skill and care when carrying out the design, construction, inspection and test hereby CERTIFY that the design, construction, inspection and test for which I have been responsible is to the best of my knowledge and belief in accordance with BS 7671:2018, amended to 2024 except for the departures, if any, listed below. The extent of liability of the signatory or the signatures is limited to work described in Section 2 of this certificate.

For the DESIGN / CONSTRUCTION / INSPECTION & TESTING of the installation:

Company  
PAUL - BOULTON ELECTRICAL

Address  
6, SOUTH VIEW  
NEWTON ON OSK  
YORK YO30 2BX

Member no.  
9375

Name  
PAUL BOULTON

Position  
SOLE TRADER

Signature  
*P. Boulton*

Date  
11<sup>th</sup> DECEMBER 25

Details of departures from BS 7671 (Regulations 120.3, 133.1.3 and 133.5)

Details of permitted exception. (Regulation 411.3.3) where applicable a suitable risk assessment(s) must be attached to this certificate.



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59949

Page 2 of 4

## 4 Supply characteristics and earthing arrangements

Earthing Arrangements TN-S  TN-C-S  TT  Other  If other please specify \_\_\_\_\_

Number & Type of Live Conductors AC  DC  No. of phases 1 No. of wires 2 Confirmation of polarity

Nature of Supply Parameters (Note: (1) by enquiry, (2) by enquiry or by measurement)

Nominal voltage  $U_0/U_n$  (1) 400/230 V

Prospective fault current  $I_{pf}$  (2) 1.44 kA

Nominal frequency  $f$  (1) 50 Hz

External earth fault loop impedance  $Z_e$  (2) 0.16  $\Omega$

Supply Protective Device

BS (EN) 1361

Type IIb

Rated Current 60 A

Other Sources of Supply (as detailed on attached schedule) N/A

## 5 Particulars of installation referred to in this certificate

Means of Earthing

Details of installation Earth Electrode (where applicable)

Type (e.g. rod(s), tape etc) \_\_\_\_\_

Electrode resistance to earth \_\_\_\_\_

Distributors facility  Installation Earth Electrode  Location \_\_\_\_\_ Maximum Demand (load) Amps 60 KVA 16

Main Protective Conductors	Material	csa	( <input checked="" type="checkbox"/> ) or Value	(connection/continuity) ( <input checked="" type="checkbox"/> ) or Value	( <input checked="" type="checkbox"/> ) or Value
Earthing Conductor	COPPER	16mm <sup>2</sup>	<input checked="" type="checkbox"/>	$\Omega$ Water installation pipes <input checked="" type="checkbox"/>	$\Omega$ To structural steel <input type="checkbox"/>
Main Protective Bonding Conductor	COPPER	10mm <sup>2</sup>	<input checked="" type="checkbox"/>	$\Omega$ Gas installation pipes <input checked="" type="checkbox"/>	$\Omega$ To lightning protection <input type="checkbox"/>
Main Supply Conductor	COPPER	25mm <sup>2</sup>		$\Omega$ Oil installation pipes <input type="checkbox"/>	$\Omega$ Other <input type="checkbox"/>

Main switch / Switch-fuse / Circuit-breaker / RCD

Location Consumer Unit BS (EN) 60947-3 No. of Poles 2 pole

Current Rating 100 A Fuse/device rating or setting \_\_\_\_\_ A Voltage rating 240 V

If RCD main switch: Rated residual operating current  $I_{\Delta n}$  \_\_\_\_\_ mA Rated time delay \_\_\_\_\_ ms Measured operating trip time \_\_\_\_\_ ms

Comments on existing installation (in case of addition or alteration see Regulation 644.1.2) use continuation sheet if needed.

NONE

See continuation sheet no.

(For additions or alterations) cables concealed within trunking and conduits, or cables or conduits concealed under floors, in roof spaces and generally within the fabric of the building or underground may not have been inspected.

## Schedule of Inspections - Outcomes

Indicates an inspection has been carried out and the result is satisfactory		<input checked="" type="checkbox"/>	Indicates the inspection is not applicable to a particular item		N/A
Item No.	Description	Outcome	Item No.	Description	Outcome
1.0	Condition of consumer's intake equipment (Visual inspection only)	<input checked="" type="checkbox"/>	8.0	Circuits (Distribution and Final)	<input checked="" type="checkbox"/>
2.0	Parallel or switched alternative sources of supply	<input checked="" type="checkbox"/>	9.0	Isolation and switching	<input checked="" type="checkbox"/>
3.0	Protective measure: Automatic Disconnection of Supply (ADS)	<input checked="" type="checkbox"/>	10.0	Current-using equipment (permanently connected)	<input checked="" type="checkbox"/>
4.0	Basic Protection	<input checked="" type="checkbox"/>	11.0	Identification and notices	<input checked="" type="checkbox"/>
5.0	Protective measure other than ADS	<input checked="" type="checkbox"/>	12.0	Location(s) containing a bath or shower	<input checked="" type="checkbox"/>
6.0	Additional protection	<input checked="" type="checkbox"/>	13.0	Other special installations or locations	<input checked="" type="checkbox"/>
7.0	Distribution equipment	<input checked="" type="checkbox"/>	14.0	Prosumer's low voltage electrical installation(s)	<input checked="" type="checkbox"/>

SCHEDULES: This certificate is only valid when (enter quantities of schedules attached)  schedules of circuit details and test results are attached

Inspector's Name: PAUL BULTON

Signature: P. Bulton



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NA/EIC A222

59949

Page 3 of 4

## Details of the Installation

Client **MR Wigley.**  
**OLD SCHOOL HOUSE,**  
**ACASTER MALBIS**  
**YO23 2UL.**

Installation address (If different from client)  
**5 Granville Terrace.**  
**York**  
**YO10 3DY.**

### Distribution board details - complete in every case

Location **FRONT ROOM**  
Designation **HOUSE**  
No. of ways **6**

### Complete only if the distribution board is not connected directly to the origin of the installation

Overcurrent protective device for the distribution circuit: \_\_\_\_\_  
Supply to distribution board is from \_\_\_\_\_  
No. of phases \_\_\_\_\_ BS(EN) \_\_\_\_\_ Type \_\_\_\_\_ Rating \_\_\_\_\_ A  
Nominal voltage \_\_\_\_\_ RCD BS(EN) \_\_\_\_\_ Type \_\_\_\_\_ Rating \_\_\_\_\_ I $\Delta$ n

SPD Details: Type(s)\* T1  T2  T3<sup>t</sup>  N/A

## SCHEDULE OF CIRCUIT DETAILS

Circuit No. and line No.	Circuit designation	Type of wiring	Ref. method ::	No. of points served	Circuit conductor csa (mm <sup>2</sup> )		Maximum disconnection time (BS 7671) (s)	Overcurrent protective devices			BS 7671 Max. permitted value Zs Other § 80 % Ω	RCD				
					L/N	CPC		BS EN Number	Type	Rating (A)		Breaking Capacity kA	BS EN Number	Type	I $\Delta$ n (mA)	Rating (A)
1	Kitchen Sockets	A C	6	6	2.5	1.0	0.4	61009	B	20	6	1.75	61009	B	30	20
2	UP sockets	A C	10	10	2.5	1.0	0.4	61009	B	16	6	2.18	61009	B	30	16
3	Down Sockets.	A C	9	9	2.5	1.0	0.4	61009	B	16	6	2.18	61009	B	30	16
4	lights	A C	9	9	1.0	1.0	0.4	61009	B	6	6	5.82	61009	B	30	6
<del>5</del>	<del>sockets</del>	<del>A C</del>	<del>6</del>	<del>6</del>	<del>2.5</del>	<del>1.0</del>	<del>0.4</del>	<del>61009</del>	<del>B</del>	<del>20</del>	<del>6</del>	<del>1.75</del>	<del>61009</del>	<del>B</del>	<del>30</del>	<del>20</del>

Notes  
Two RHS DBL Sockets ON KITCHEN CIRCUIT.  
ONE DOUBLE SOCKET RHS ON DOWNSTAIRS CIRCUIT. AS IS  
DOWN BATHROOM & UTILITY.

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, O Other \_\_\_\_\_

\* SPD Type. Where a combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both Type 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.)  
:: See Table 4A2 of Appendix 4 of BS 7671:2018+A2:2022



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Requirements for Electrical Installations  
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NA/EIC A222

59949

Page 4 of 4

### Details of the Installation

Client **MR Wigley.**  
**OLD SCHOOL HOUSE,**  
**ACASTER MALBIS.**  
**4023 2UL**

Installation address (if different from client)  
**5, Granville Terrace.**  
**York.**  
**YO10 3QK.**

### Distribution board details - complete in every case

Location **Front Room (Downstairs)**

Designation **House**

No. of ways **6** No. of phases **SINGLE**

Supply polarity confirmed  Phase sequence confirmed

SPD:  Operational status confirmed  Not applicable

### Complete only if the distribution board is not connected directly to the origin of the installation

Associated RCD (if any): **BS (EN)**

Z<sub>db</sub> **\_\_\_\_\_** Ω Operating at I<sub>Δn</sub> **\_\_\_\_\_** ms

I<sub>pf</sub> **\_\_\_\_\_** kA No. of poles **\_\_\_\_\_**

Time delay (if applicable) **\_\_\_\_\_**

### TEST RESULTS

Circuit no. and Line	Circuit impedance Ω				Insulation resistance			Polarity	Max. Measured Z <sub>s</sub> (Ω)	RCD testing			Manual test button operation	
	Ring final circuits only			Fig 8 check (S)	R <sub>1</sub> R <sub>2</sub> , or R <sub>2</sub>	Test Voltage v	L/L L/N (MΩ)			L/E N/E (MΩ)	All RCDs I <sub>Δn</sub> ms	Optional ≤ 30 mA 5 I <sub>Δn</sub> ms	RCD (✓)	AFDD (✓)
	r <sub>1</sub>	r <sub>n</sub>	r <sub>2</sub>											
1	—	—	—	N/A	0.65	500	+200	+200	✓	0.81	50	10	✓	N/A
2	—	—	—	N/A	0.74	500	+200	+200	✓	0.90	49	8	✓	N/A
3	—	—	—	N/A	0.64	500	+200	+200	✓	0.80	51	12	✓	N/A
4	—	—	—	N/A	1.89	500	+200	+200	✓	2.05	51	12	✓	N/A
8	—	—	—	N/A	—	500	+200	+200	✓	—	—	—	✓	N/A

Details of circuits and/or installed equipment vulnerable to damage when testing

**Boiler, Smoke Detectors**  
**Portable Equipment.**

Date(s) dead testing **11th DECEMBER 25**

Date(s) live testing **11th DECEMBER 25**

### Test instrument serial number(s)

Multifunction **05123663** E/Electrode **\_\_\_\_\_**

Earth fault loop impedance **\_\_\_\_\_**

Insulation resistance **\_\_\_\_\_**

Continuity **\_\_\_\_\_** RCD **\_\_\_\_\_**

Tested by: Name (capital letters) **Paul Brown**



# NAPIT Electrical Installation Condition Report

## For Installations above 100 A

Requirements for Electrical Installations - BS 7671:2018 (IET Wiring Regulations 18th Edition)

NA/EICR 09394

Page 1 of 7

### A Details of the Installation

Client **MR Wigley**  
 Address **OLD SCHOOL HOUSE  
 ACASTER MALBIS  
 YORK**  
 Postcode **YO23 2UL**

Installation (If different from client)  
 Address **5 Granville ~~Street~~  
 Terrace.**  
**York.**  
 Postcode **YO10 3DY**

### B Reason for producing this report *This form to be used only for reporting on the condition of an existing installation*

**CERTIFICATE OUT OF DATE.**

Date(s) on which the inspection and testing were carried out **11/12/25** to **11/12/25**

### C Details of the installation which is the subject of the report

Description of premises Domestic  Commercial  Industrial  Other (please state) **\_\_\_\_\_**  
 Estimated age of the wiring system **40** years  
 Evidence of alterations or additions  Yes  No  Not apparent If 'Yes', estimated **25** years  
 Records of installation available (Regulation 651.1)  Yes  No Records held by **MR Wigley**  
 Date of last inspection **2020** Electrical Installation Certificate No. or previous Inspection Report No. **NOT KNOWN**

### D Extent of imitations of inspection and testing

**No lifting of floors, removal of fittings, left access**

### Agreed limitations and Operational Limitations (See Regulations 653.2)

Agreed with (If required): **\_\_\_\_\_**

Operational limitations including the reasons (see page no  of  (If applicable)

The inspection and testing detailed within this report and accompanying schedules has been carried out in accordance with BS 7671:2018. It should be noted that cables concealed within the trunking and conduits, under floors, in roof spaces and generally within the fabric of the building or underground have not been inspected unless specifically agreed between the client and inspector prior to the inspection. An inspection should be made within an accessible roof space housing other electrical equipment.

### E Summary of the condition of the installation

General conditions of the installation (in terms of electrical safety)

**SATISFACTORY**

Overall assessment of the installation in terms of its suitability for continued use **SATISFACTORY**  **UNSATISFACTORY\***

\* An UNSATISFACTORY assessment indicates that dangerous (code C1) and/or potentially dangerous (code C2) conditions have been identified.

### F Recommendations

Where the overall assessment of the suitability of the installation for continued use above is stated as UNSATISFACTORY, I / we recommend that any observations classified as 'Danger present' (code C1) or 'Potentially dangerous' (code C2) are acted upon as a matter of urgency. Investigation without delay is recommended for observations identified as 'further investigation required' (code FI) Observations classified as 'Improvement recommended' (code C3) should be given due consideration. Subject to the necessary remedial action being taken, I / we recommend that the installation is further inspected and tested by **---** (date)

### G Declaration

I/We, being the person(s) responsible for the inspection and testing of the electrical installation (as indicated by my/our signatures below), particulars of which are described above, having exercised reasonable skill and care when carrying out the inspection and testing, hereby declare that the information in this report, including the observations and the attached schedules, provides an accurate assessment of the condition of the electrical installation taking into account the stated extent and limitations in section D of this report.

Company <b>PAUL BOUTON ELECTRICAL</b>	Inspected and tested by	Authorised for issue by
Membership No. <b>9375</b>	Name <b>P. BOUTON</b>	
Address <b>6 SOUTH VIEW NEWTON ON OSSE YORK</b>	Signature <b>P. Bouton</b>	
Postcode <b>YO30 2BX</b>	Position <b>SOLE TRADER</b>	
	Date <b>11/12/2025</b>	

### H Schedule(s)

schedule(s) of inspection and  schedule(s) of test results are attached