



1 Details of the installation

Owner/Occupier:
 Address: PHILIP REDWOOD
 129 DOWNHAM RD
 WIRAC.
 Postcode: CH42 6DA.
 Installation (if different from owner/occupier) Address:
 Postcode:

2 Extent and limitations of the installation (note 5)

Installation is New Addition Alteration Records available Yes No Date of original installation

Extent of electrical installation covered by this report
 FULL INSTALLATION.

Comments

This inspection has been carried out in accordance with BS 7671: (IEE Wiring Regulations), amended to 2008 (date)
 Details of departures from BS:7671 (Regulations 120.3, 120.4) See page(s)
 Comments on the existing installation (in the case of alteration or addition) See page(s)
 (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.

3 Next inspection (note 7)

We recommend that this installation is further inspected and tested after an interval of not more than 10 months/years, or on change of occupancy.

DECLARATION: For the Design, Construction & the Inspection and Testing of the installation as described above

Company name: WIRED ELECTRICAL. Signature:
 Inspector name: C. WIGGINS
 Company address: 35 ST PETERS MAN WIRAC.
 Postcode: CH42 1RT.
 Position: INSPECTOR.
 Date: 14/12/12.
 NAPIT Membership No.: 15312.

4 Supply characteristics and earthing arrangements

Supply systems TN-S TN-C-S TT Number & type of live conductors No. of phases (No. of wires 2)

Nature of Supply Parameters (by enquiry or by measurement)

Nominal voltage, U/U₀: 230 V Nominal frequency, f: 50 Hz Phase sequence:
 Prospective fault current, I_{pf} (note 6): 1 kA External loop impedance, Z_e: Ω
 Supply Protective Device Characteristics BS 1391 Type R. Nominal Current Rating 100 A Max Demand 600 kVA Amps

Means of Earthing Distributor's facility Installation earth electrode

Details of installation Earth Electrode (where applicable) Type (e.g. rod(s), tape etc)

Location: Living Room. Electrode resistance to earth: Ω

Main Protective Conductors	Material	Csa (mm ²)	Verified	Water Csa (mm ²)	Gas Csa (mm ²)	Oil Csa (mm ²)
Earthing Conductor	COPPER	16	<input checked="" type="checkbox"/>	10	10	<input checked="" type="checkbox"/>
Protective Bonding Conductor	COPPER	16	<input checked="" type="checkbox"/>	Other		Csa (mm ²)

Main Switch or Circuit Breaker

BS 60391 Type 2 Supply conductor COPPER. Csa (mm²) 25 Verified
 Location Living Room No. of Poles 2 Current rating 100 Voltage rating 230
 Fuse or Trip Setting 100 A Voltage rating 230

Rated residual operating current I_{Δn} = mA measured operating time of ms (at I_{Δn})
 (applicable only where an RCD is suitable and is used as a main circuit-breaker)



NAPIT Electrical Certificate Installation/Modification

Requirements for Electrical Installations – BS 7671 [IEE Wiring Regulations 17th Edition]

NA/EC 285496

Can be used for new installations, additions or alterations. Please complete all the unshaded areas.

5 Inspector to record their observations in the 1st column below during the 'first fix' visual check and any omissions or corrected non-conformances, recorded by the Electrical Inspector in the 2nd column below, during the final inspection.
= Optional 1st Fix

1st Fix		2nd Fix		Schedule of Inspections
Inspected	Rectified	Inspected	Rectified	
/		/		Installation Design Specification is available for the Installer and the Inspector
/		/		Earthing Conductor is present, securely connected and a warning label fitted
/		/		Earthing Conductor of the correct size
/		/		Protective Bonding Conductors correctly sized
/		/		Protective Bonding Conductors securely connected and a warning label fitted
/		/		Consumer Unit position accessible and where specified on the design
/		/		Correct Circuit Protection Devices fitted and identified for each circuit
/		/		Correct Cable type and size used, allowing for external influences and volt drop
/		/		Cable run in 'safe' zones and adequately protected
/		/		Cables securely fastened or in appropriate wiring systems
/		/		All Cable cores correctly identified at joints and in accessories
/		/		All cable joints correctly terminated, secure and accessible
/		/		Modifications to the Building Fabric appropriate and safe (Structure)
/		/		Modifications to the Building Fabric appropriate and safe (Fire)
/		/		All Accessories correctly placed as appropriate
/		/		Appropriate Supplementary Bonding present and adequately sized
/		/		Supplementary Bonding securely connected and a warning label fitted if required
/		/		Additional protection provided by RCD where required
/		/		All Accessories have environmental protection appropriate for external influences
/		/		All covers replaced, Accessories secure and neatly aligned
/		/		The number of points and their location agree with the original design
/		/		Circuit details correct on the installation schedule
/		/		Periodic Label, RCD label and other Safety Labels fitted

Schedule of Test	
/	External earth loop impedance, Ze
/	Installation earth electrode
/	Prospective fault current I _{pf}
/	Continuity of Earth Conductors
/	Continuity of Circuit Protective Conductors
/	Continuity of Protective Bonding Conductors
/	Volt drop verified
/	Insulation Resistance between Live conductors
/	Insulation Resistance between Live conductors & earth
/	Polarity (prior to energisation)
/	Polarity (after energisation) including phase sequence
/	Earth fault loop impedance
/	RCDs / RCBOs including discrimination
/	Functional testing of devices

The sections above are – Satisfactory (✓), Not Satisfactory (X), Not Checked (N/C) or Not Applicable (N/A)

Observations (if any, if none please put 'none' below)
 Inspector's Name – First Fix: C. WIGGINS
 Signature: [Signature]
 Inspector's Name – Second Fix: C. WIGGINS
 Signature: [Signature]

For additional report see page(s)

For additional report see page(s)

SCHEDULE(S)
 The attached Schedule(s) are part of this document and this Report is valid only when they are attached to it.
 Schedule of Test Results are attached.

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NAPIT *Electrical Certificate* Installation/Modification

Requirements for Electrical Installations – BS 7671 [IEE Wiring Regulations]

NOTES

1. This Electrical Certificate form shall only be used for the reporting on the condition of a new electrical installation, new work associated with an existing installation or an alteration to an existing installation. Where the work has been done by a Competent Person on a self certification scheme approved by the Secretary of State, a Building Control Officer may have undertaken a 'Visual Check' of the installed equipment and cables, prior to them being concealed within the fabric of the dwelling (first fix stage).
2. The final Inspection, Test, Verification and Completion of this certificate must be undertaken by a person on the NAPIT Competent Persons Registrations scheme.
3. For Domestic Installations, the work may be subject to Local Authority Building Control certification.
4. The Certificate, normally comprising at least three pages and shall include an Inspection Schedule and a Schedule of Test Results.
5. The 'Extent and Limitations' box shall fully identify the elements of the installation that are covered by the report and those that are not, this aspect having been agreed with the client, or Building Control, or other interested parties before the final inspection, testing and verification is carried out.
6. The maximum prospective fault current recorded should be the greater of either the short circuit current or the earth fault current.
7. The time interval recommended for the next periodic inspection and testing shall be given. The IEE Guidance Note 3 provides guidance on the maximum interval between inspections for various types of buildings.
8. This Electrical Certificate is based upon the format of the Electrical Installation Certificate for an Electrical Installation, issued by the Institute of Electrical Engineers and published in BS 7671.
9. Details of departures from BS 7671 must be noted with a full description and explanation. The resulting degree of safety of the installation shall not be less than that obtained by compliance with the Regulations.

NAPIT *Electrical Certificate*

Information for recipients (to be appended to the report).

This Electrical Certificate form shall only be used for the reporting on the condition of a new electrical installation, new work associated with an existing installation or an alteration to an existing installation, where the work has been done by a NAPIT Competent Person who may be on a self certification scheme approved by the Secretary of State (see note 1 above), or where the work may be subject to Local Authority Building Control certification. You should have received an original Certificate and the contractor should have retained a duplicate. If you were the person ordering this Certificate, but not the owner of the installation, you should pass this Certificate, or a copy of it, immediately to the owner. The original Certificate is to be retained in a safe place and be shown to any person inspecting or undertaking work on the electrical installation in the future. If you later vacate the property, this Certificate will provide the new owner with details of the condition of the new electrical installation that it refers to. The 'Extent' box should fully identify the extent of the installation covered by this Certificate and any limitations on the inspection and tests. The Client or Building Control Officer should have agreed these aspects with you before the inspection was carried out. For safety reasons, the electrical installation will need to be re-inspected at appropriate intervals by a competent person. The IEE Guidance Note 3 provides guidance on the maximum interval between inspections for various types of buildings. The Certificate is only valid if an Inspection Schedule And Schedule of Test Results are appended. If this work is Domestic, the work should be carried out by a person on a Competent Persons Register approved by the Secretary of State, you should also receive a 'Compliance with Building Regulations Declaration' within 30 days of the electrical installation being completed, if not then this work may be subject to Local Authority Building Regulation certification.

Domestic Landlord / Homeowner Gas Safety Record

Date: 15th February 2024 Ref: GAUK01059943
 Gas Safe Reg No: 501028 Serial no: 15th February 2024

Details of Registered Professional

Name: Donnelly Eco Gas Services LTD
 Address: 1 Cook Street, Blakenhead, Wirral, Merseyside
 Postcode: CH41 2QX
 Contact Number: 0151 666 1262

Details of Landlord / Homeowner (if agent where appropriate)

Name: Redwood
 Address: 129 Downham Road, Tranmere, Wirral, Merseyside
 Postcode: CH42 6PA
 Contact Number: 07423 057 795

Appliance Details

Location	Type	Manufacturer	Model	Owned by Landlord	Appliance Inspected?	Flue Type
1 Bedroom	Combi Boiler	Glow-Worm	Eastcon 24	Yes	Yes	RS-BF
2 Kitchen	Hob	Lamona	4 Ring	Yes	Yes	Fl

Operating Pressure (mbar) or heat input (kW/h)	Safety devices operating correctly?	Satisfactory Ventilation?	Visual condition of flue & termination.	Flue operation checks.	Combustion analyser reading.	Was appliance serviced?	Is appliance to be used?
1 24 kW/h	Yes	N/A	Pass	Pass	.0011	No	Yes
2 7.1 kW/h	Yes	Yes	N/A	N/A	N/A	No	Yes

Gas Tightness Test


Outcome of gas tightness test	Pass
Is the main protective equipotential bonding satisfactory?	Yes
Is the emergency control accessible?	Yes
Satisfactory visual inspection of gas installation pipework?	Yes
CO alarm fitted and working?	Yes

Combustion Performance Readings

Appliance	CO	CO2	O2	W	W	W	W
1	12	9.0	.0001	10.1	9.0	.0011	N/A
2	N/A	N/A	N/A	N/A	N/A	N/A	N/A


Gas Engineer

Name: E. Millar
 Position: Gas Engineer
 Gas Safe Licence: 5111965
 Date: 15th February 2024

Signature: 

Landlord

Name: Redwood
 Position: Landlord
 Date: 15th February 2024

Signature: 

This record can be used to document the outcome of checks and tests required by The Gas Safety (Installation and Use) Regulations 1998 as amended by the Gas Safety (Installation and Use) (Amendment) Regulations 2018. Some of the outcomes are as a result of visual inspection only and are recorded where appropriate. Unless specifically recorded no detailed inspection of the flue lining, construction or rating has been performed. Registered Business / Engineer details can be checked at www.gasregister.co.uk or by calling 0800 408 5500.



11 Bridle Road
Eastham
Wirral
CH62
Tel: 0151 201 1839
Mobile: 07766 604 842
email: plumber.paul@live.com

Redwood Estates
129 Downham Road
Tranmere

Invoice No.: RE180213
Invoice date: 18 February 2013

INVOICE

Works Undertaken 15.02.13

- Supply & Fit new central heating system
- Supply & Fit new bathroom

TOTAL £4,121.00

