



NAPIT Electrical Installation Certificate (Single Signature)

Domestic and Similar Premises with up to 100 A Supply

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

NA/EIC 011044

Page 1 of 4

1 Details of the Installation

Client Ron Parish
Address Lizard House Farm
Thorn, Ripon
Postcode HE4 4AU

Installation (If different from client)
Address 38 Brownlow St
York
Postcode YO31 8LW

2 Description, extent and limitations of the installation

Installation is ☒ New ☐ Additional ☐ Alteration ☐ Records Available Yes ☐ No ☒ Date of original installation July 20

Description of Installation

Extent of installation covered by this Certificate

All electrical circuits rewired All electrical circuits

Details of departure from BS 7671:2018 (Regulations 120.3, 133.1.3 and 133.5)

Details of permitted exceptions (Regulation 411.3.3)

Where applicable, a suitable risk assessment(s) must be attached to this Certificate

Risk assessment attached (Non-dwelling only) ☐

3 For design, construction, inspection and testing [for sole person responsibility]

I being the person responsible for design, construction, inspection and test 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, in Section 2 as subject of this certificate. The extent of liability of the signatory is limited to the work described.

Next inspection I the designer recommend that this Installation is further Inspected after an Interval of not more than (date).

For the DESIGN / CONSTRUCTION / INSPECTION AND TEST of the installation:

Company name Dick Developments Signature [Signature]
Installer Daniel Robson
Company address 7 Diamond St Position INSPECTOR
Postcode YO31 8LW Date 21/08/20
NAPIT membership No. 27767

4 Supply characteristics and earthing arrangements

Earthing Arrangements TN-S ☒ TN-C-S ☐ TT ☐ Other ☐ Please specify:

Number and Type of Live Conductors AC ☒ DC ☐ No. of phases 4 No. of wires 2 Confirmation of supply polarity ☒

Nature of Supply Parameters (Note: (1) by enquiry, (2) by enquiry or by measurement) Nominal voltage, U₀⁽¹⁾ V Nominal frequency, f⁽¹⁾ Hz

Prospective fault current, I_{pf}⁽²⁾ 780 kA External loop Impedance, Z_e⁽²⁾ 0.26 Ω

Supply Protective Device BS (EN) 3036 Type B Nominal current rating 60 A

Other Sources of Supply (as detailed on attached schedule) ☒

5 Particulars of installation referred to in this certificate

Means of Earthing Distributor's facility ☒ Installation earth electrode ☐

Details of installation earth electrode (where applicable) Type (e.g. rod(s), tape etc) NA Maximum Demand (load) 60 kVA/Amps

Location NA Electrode resistance to earth NA Ω

Main Protective Conductors Material csa ☒ or Ohm (Connection/continuity ☒ or Ohm ☒ or Ohm

Earthing conductor Copper 10 ☒ To water installation pipes ☒ 10 To structural steel ☐

Main protective bonding conductor (to extraneous-conductive-parts) Copper 16 ☒ To gas installation pipes ☒ 10 To lightning protection ☐

Main supply conductor Copper 25 To oil installation pipes ☐ NA Other ☐

Main Switch 60898

Location Front Bedroom BS(EN) 3036 No. of poles 2 Current rating 100

Fuse/device rating or setting ☒ A Voltage rating 230 V

If RCD main switch: Rated residual operating current I_{Δn} ☒ mA Rated time delay ☒ ms

Measured operating trip time ☒ ms Schedule of Inspections and Test Results attached ☐

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

(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.