

**Certificate No:**

## DETAILS OF THE CLIENT

Postcode: EX39 4EH

FOR DESIGN

Details of departures from BS 7671 (Regulations 120.3, 133.1.3 and 135.5):

Details of permitted exceptions (Regulation 411.3.3). Where applicable, a suitable risk assessment(s) must be attached to this Certificate.

## DESIGN DECLARATION

I/we, being the person(s) responsible for the design of the electrical installation (as indicated by my/our signatures shown adjacent), particulars of which are described above, having exercised reasonable skill and care when carrying out the design, hereby CERTIFY that the design work for which I/we have been responsible is to the best of my/our knowledge and belief in accordance with BS 7671:2018 amended to ..... (date) except for the departures, if any, detailed above.

DESIGNER (No 1)

(USE BLOCK LETTERS)

**DESIGNER (No 2)**

(USE BLOCK LETTERS)

Risk assessment attached ☐

Type of installation

New installation

Addition to an existing installation

Alteration to an existing installation



(Use continuation sheet if necessary)

As above

See continuation sheet No:

**FOR CONSTRUCTION**

Details of departures from BS 7671 (Regulations 120.3 and 135.5):

# CONSTRUCTION DECLARATION

I, being the person(s) responsible for the construction of the electrical installation (as indicated by my signature shown adjacent), particulars of which are described above, having exercised reasonable skill and care when carrying out the construction hereby CERTIFY that the construction work for which I have been responsible is to the best of my knowledge and belief in accordance with BS 7671:2018, amended to ..... (date) except for the departures, if any, detailed above.

# CONSTRUCTOR

(USE BLOCK LETTERS)

Name: Sam Neil

Signature:

Company:

Tel No:

Address: 12, portland way, landkey  
Barnstaple Postcode: EX32 4JG

Postcode: EX2C 0F9

ate: 11.09.20

**FOR INSPECTION & TESTING**

Details of departures from BS 7671 (Regulations 120.3 and 135.5):

## INSPECTION & TESTING DECLARATION

I, being the person(s) responsible for the inspection and testing of the electrical installation (as indicated by my signature shown adjacent), particulars of which are described above having exercised reasonable skill and care when carrying out the inspection and testing, hereby CERTIFY that the work for which I have been responsible is to the best of my knowledge and belief in accordance with BS 7671:2018 amended to ..... (date) except for the departures, if any, detailed above.

## INSPECTION AND TESTING

(USE BLOCK LETTERS)

Name: Sam neil

Signature: \_\_\_\_\_

Company

Tel No:

Address: 1/2, hord way, landrey  
Barnstaple  
Postcode: EX32 9L

Postcode: EX3 0J

Date: 11-01-20

## NEXT INSPECTION

I/We, the designer(s), recommend that this installation is further inspected and tested after an interval of not more than ..... (years/months).

5 years

months.

| Earthing arrangements |                                     | Number and Type of Live Conductors                                  |                                                     | Nature of Supply Parameters     |                                                           | Supply Protective Device |  | Other Sources of Supply                                                                                                                                                                                                 |  |
|-----------------------|-------------------------------------|---------------------------------------------------------------------|-----------------------------------------------------|---------------------------------|-----------------------------------------------------------|--------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| TN-C                  | <input type="checkbox"/>            | AC <input type="checkbox"/>                                         | 1-phase, 2-wire <input checked="" type="checkbox"/> | DC <input type="checkbox"/>     | Nominal voltage, $U / U_0$ <sup>(1)</sup>                 | BS (EN)                  |  | Details of supply source: .....<br>Power rating of supply source ..... kW<br>Prospective fault current, $I_{pf}$ ..... kA<br>Electrode resistance to earth ..... $\Omega$<br>(See further details on attached schedule) |  |
| TN-S                  | <input type="checkbox"/>            | 2-phase, 3-wire <input type="checkbox"/>                            | 2-wire <input type="checkbox"/>                     | 3-wire <input type="checkbox"/> | Nominal frequency, $f$ <sup>(1)</sup>                     | Type                     |  |                                                                                                                                                                                                                         |  |
| TN-C-S                | <input checked="" type="checkbox"/> | 3-phase, 3-wire <input type="checkbox"/>                            | 3-wire <input type="checkbox"/>                     | Other <input type="checkbox"/>  | Prospective fault current, $I_{pf}$ <sup>(2)</sup>        | Rated current            |  |                                                                                                                                                                                                                         |  |
| TT                    | <input checked="" type="checkbox"/> | 3-phase, 4-wire <input type="checkbox"/>                            | .....                                               | .....                           | External earth fault loop impedance, $Z_e$ <sup>(2)</sup> |                          |  |                                                                                                                                                                                                                         |  |
| IT                    | <input type="checkbox"/>            | Confirmation of supply polarity <input checked="" type="checkbox"/> | .....                                               | .....                           |                                                           |                          |  |                                                                                                                                                                                                                         |  |

| Means of Earthing<br>Distributor's facility              | Maximum Demand                                                    | Details of Installation Earth Electrode (where applicable)                                                                                               |
|----------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Installation earth electrode<br><input type="checkbox"/> | Maximum demand (load) ..... 63 kVA / A<br>(Delete as appropriate) | Location of earth electrode<br>Type of earth electrode (e.g. rod(s), tape etc.) ..... Outside front door<br>Electrode resistance to Earth ..... $\Omega$ |
| <input checked="" type="checkbox"/>                      |                                                                   |                                                                                                                                                          |

| Earthing conductor               |                                     | Main protective bonding conductors |                                     | Main protective bonding conductors connected to: |                                     |                      |                          |
|----------------------------------|-------------------------------------|------------------------------------|-------------------------------------|--------------------------------------------------|-------------------------------------|----------------------|--------------------------|
| Material                         | copper 16 mm <sup>2</sup>           | Material                           | copper 10 mm <sup>2</sup>           | Metallic water installation pipes                | <input checked="" type="checkbox"/> | Structural steel     | <input type="checkbox"/> |
| Connection / continuity verified | <input checked="" type="checkbox"/> | Connection / continuity verified   | <input checked="" type="checkbox"/> | Metallic gas installation pipes                  | <input checked="" type="checkbox"/> | Lightning protection | <input type="checkbox"/> |
|                                  |                                     |                                    |                                     | Metallic oil installation pipes                  | <input type="checkbox"/>            | Other:               |                          |

|                                                     |            |
|-----------------------------------------------------|------------|
| Location:                                           | front door |
| BS (EN)                                             | 6034713    |
| No of poles                                         | 2          |
| Current rating                                      | 125 A      |
| Fuse / device rating or setting                     | 100 A      |
| Voltage rating                                      | 230 V      |
| RCD Type                                            |            |
| Rated residual operating current ( $I_{\Delta n}$ ) | 30 mA      |
| Rated time delay                                    |            |
| Measured operating time                             |            |

| Item No. | Description                                                       | Outcome<br>✓ / N/A | Item No. | Description                                       | Outcome<br>✓ / N/A |
|----------|-------------------------------------------------------------------|--------------------|----------|---------------------------------------------------|--------------------|
| 1.0      | Condition of consumer's intake equipment (Visual inspection only) | ✓                  | 8.0      | Circuits (Distribution and Final)                 | ✓                  |
| 2.0      | Parallel or switched alternative sources of supply                | N/A                | 9.0      | Isolation and switching                           | ✓                  |
| 3.0      | Methods of protection                                             | ✓                  | 10.0     | Current-using equipment (permanently connected)   | ✓                  |
| 4.0      | Basic protection                                                  | ✓                  | 11.0     | Identification and notices                        | ✓                  |
| 5.0      | Protective measures other than ADS                                | ✓                  | 12.0     | Location(s) containing a bath or shower           | ✓                  |
| 6.0      | Additional protection                                             | ✓                  | 13.0     | Other special installations or locations          | N/A                |
| 7.0      | Distribution equipment                                            | ✓                  | 14.0     | Prosumer's low voltage electrical installation(s) | N/A                |

ground floor has not been rewired

This certificate is valid only when ..... 1/8/26 .....  
(Enter quantities of schedules attached)  
Schedules of Circuit Details and Test Results are attached

## Circuit/Report No.

## NOTES

Location: front door

Supplied from: B88

SPD Details    Type(s)\*:   T1 ☐   T2 ☒   T3† ☐   N/A ☐

\* Where combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both type boxes.  
† Where a T3 SPD is installed to protect sensitive equipment, enter its details in the 'Remarks' column of this schedule. (See Section 534 of BS 7671 as amended)  
§ Where the maximum permitted earth fault loop impedance value stated in column 12 is taken from a source other than Chapter 41 of BS 7671 (as amended), state the source of the data for the circuit in the 'Remarks' column.

## Conductor details

## Overcurrent protective device

## RCD device details

[illegible]

## A

[illegible]

please state

## Inspector Details

Tested by (Capitals): SAM NEEL

Signature: \_\_\_\_\_

Date: 11/9/26

[illegible]

**\*\* RCD effectiveness is verified using an alternating current test at rated residual operating current ( $I_{an}$ ).**