



ELECTRICAL CERTIFICATE OF COMPLIANCE & ELECTRICAL SAFETY CERTIFICATE

REFERENCE/CERTIFICATE ID No.:

H958 Talauega & Dajuan

This form has been designed to be used by licensed electrical workers to certify that installations or Part installations under Part 1 or Part 2 of AS/NZS 3000 are safe to be connected to the specified system of electrical supply.

Location Details:

Lot 27, 25 Kersey Ave, Kersey Park Darfield

Contact Details:

(Name and address)

25 Kersey Ave, Kersey Park Darfield

Name of Electrical worker:

Grant Watt

Registration/Practising licence number:

E283130

Phone & email:

03 365 3677 grant.watt@powerplus.co.nz

Name and registration number of person(s) supervised:

Kane Beban

Certificate of Compliance

Type of work:

☐ Addition☐ Alteration☒ New work

The prescribed electrical work is:

☐ Low risk☒ General☒ High-risk (Specify): Mains

Mains, main switchboard and main earth

Means of compliance:

☐ Part 1 of AS/NZS 3000☒ Part 2 of AS/NZS 3000

Additional Standards or electrical code of practice were required:

☒ No☐ Yes (specify):

Date or range of dates that prescribed electrical work undertaken:

15/8/24

Contains fittings that are safe to connect to a power supply?

☒ Yes☐ No

Specify type of supply system: 400V MEN System, 230V MEN System

The installation has an earthing system that is correctly rated (where applicable)

☒ Yes☐ No

Parts of the installation to which this certificate relates that are safe to connect to a power supply?

☒ All ☐ Parts (specify)

The work relies on manufacturers instructions:

☒ Yes☐ No

If yes - identify the instruction manual including name, date and version. Also attach a copy of manufacturer's instructions to this certificate.

(Or provide reference to readily accessible electronic format, eg Internet link.)

Identify: Redpaths.co.nz

Link:

The work has been done in accordance with a certified design:

☐ Yes☒ No

If yes - identify the certified design including name, date and version. Also attach a copy of the certified design to this certificate.

(Or provide reference to readily accessible electronic format, eg Internet link.)

Identify:

Link:

The work relies on a Supplier Declaration of Conformity (SDoC):

☒ Yes☐ No

If yes - identify the SDoC including name, date and version OR EESS registration. Also attach a copy of the SDoC to this certificate.

(Or provide reference to readily accessible electronic format, eg Internet link.)

Identify: Redpaths.co.nz

Link:

The installation has been satisfactorily tested in accordance with the Electricity (Safety) Regulations 2010

☐ No☒ Yes

Description of Work:

Wire house complete with MEN switchboard, including buried main earth, 16mm² N/S internal mains and 16mm² N/S external mains joined in garage wall, 63A main switch, 4 RCDs, 51 lights, 3 fans, 2 towel rails, 2 bathroom heaters, 33 sockets, 1 oven, 1 hob, 1 water heater, 1 heat pump

Test Results (provide values)

Polarity (Independent earth):	complete
Insulation resistance:	INF 200M Ohms
Earth Continuity:	0.1 Ohms
Bonding:	0.1 Ohms
Fault Loop impedance	0.26 Ohms
Other (specify):	RCD's

By signing this document I certify that the completed prescribed electrical work to which this Certificate of Compliance applies has been done lawfully and safely, and the information in the certificate is correct.

Certifier's signature:

Grant Watt

Date:

15/08/2024

Electrical Safety Certificate

By signing this document I certify that the installation, or part of the installation, to which this Electrical Safety Certificate applies is connected to a power supply and is safe to use.

Certifier's name:

Grant Watt

Registration/Practising licence number:

E283130

Certifier's signature:

Grant Watt

Certificate Issue Date:

15/08/2024

Connection Date:

15/08/2024

CUSTOMER COPY - THIS IS AN IMPORTANT DOCUMENT AND SHOULD BE RETAINED FOR A MINIMUM OF 7 YEARS

This Electrical Safety Certificate also confirms that the electrical work complies with the building code for the purposes of Section 19(1)(e) of the Building Act 2004.