

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

Reference Investments-189248

Client Name Create Investments Ltd

Client Address 84 Albert Street, Hamilton East, 3216, Hamilton

Site Address 84 Albert Street, Hamilton East, 3216, Hamilton

Electrician Name Naleen Weerasinghe

Electrician Registration E282025

Company S K H Electrics

Phone 0212235140

Email sales@skhelectrics.co.nz

Electrical Workers

Description of Work

Work Type Alterations

Prescribed Electrical Work General

Work Date 27 July 2023

Supply Type MEN240V

Reference Standards Part 2 of ASNZ3000

Work Description Switchboard upgrade. Protected all sub circuits by RCD s . HOB , Oven & HP protected by MCB s. Test report attached. Safe to live.

Declaration

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 in that the installation, or part of the installation.

- | | |
|--|---|
| <input type="radio"/> Relies on a supplier Declaration of Conformity | <input checked="" type="radio"/> Has an earthing system that is correctly rated (where applicable) |
| <input type="radio"/> Relies on manufacturers instructions | <input checked="" type="radio"/> Contains fittings that are safe to connect to a power supply |
| <input type="radio"/> Installed in accordance with certified design | <input checked="" type="radio"/> Has been satisfactorily tested in accordance with the Electricity (Safety) Regulation 2010 |
| <input type="radio"/> Electronic / Other Reference | <input checked="" type="radio"/> Is safe to connect |



08 August 2023

Certifiers Signature

Date of Certification

*Attach or reference. If it is impractical to attach a copy of a particular manufacturer's instructions, or of any certified design or supplier declaration of conformity, provide a reference to where the documents can be found in a readily accessible format by electronic means.



Testing Results - Circuit Tests

| Circuit ID | Visual inspection | Voltage | Amps | PSC | Live Neutral | Live Earth | Neutral Earth | Loop | Continuity | Insulation resistance | Neutral Earth Continuity | Earth Loop PSC |
|------------|-------------------|---------|------|------|--------------|------------|---------------|------|------------|-----------------------|--------------------------|----------------|
| C1 | Yes | 239 | 63 | 0.26 | Yes | Yes | Yes | 0.9 | 0.02 | | 0.001 | 0.26 |

Testing Results - Earthing Tests

| Circuit ID | Visual | Earthing Type | Earth Continuity | Earth Loop |
|------------|--------|---------------|------------------|------------|
| C1 | Yes | MainEarth | 0.02 | 0.9 |

Testing Results - RCD Tests

| Circuit ID | Visual inspection | Voltage | Amps | PSC | Live Neutral | Live Earth | Neutral Earth | RCD Rated Current | AC Waveform | Tripping Time x1/2 | Tripping time x1 | Tripping time x5 | Tripping Current |
|------------|-------------------|---------|------|-----|--------------|------------|---------------|-------------------|-------------|--------------------|------------------|------------------|------------------|
| C1 | Yes | 239 | 63 | 0.2 | Yes | Yes | Yes | 30 | 0 | >2000 | 18.8 | 15.4 | 29 |

