

Energisation or Verification of an Electrical Installation

(AS/NZS 3000:2018 Clause 8.4)

Date of energisation and original verification details are to be recorded and available on site in this accessible record. This also facilitates the process of re-verification at a later date.



Maco Electric

4/71 Township Drive, Burleigh Heads QLD 4220



SITE / PROJECT Level 17 OPUS	Date of Initial Energisation
Test Organisation or Department MACO ELECTRICS	Electrical Contractor Number 82868

Name of Electrical Licence Holder Jesse McMahon	Electrical Licence Number 143842	Signature 
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Test Equipment Spark-e-mate	Manufacturer Design 2000 Pty Ltd	Model Number Clipsal Cat. No. 493BTLi	Serial Number C014398	Last Calibration 09/07/2020
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Job Date 14/06/2021	Result PASS	Job Notes
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IMPORTANT: REFER TO THE APPLICABLE AS/NZS STANDARD WHEN INTERPRETING ANY RESULT

Unit 73

Hotplate

Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 8:06:40 am	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 8:06:55 am	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 8:07:13 am	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
14/6/21, 8:25:07 am	Powered Earth Continuity	<0.03 Ohms		Pass
14/6/21, 8:25:19 am	Polarity	OK		Pass
14/6/21, 8:25:21 am	Circuit Connections	OK		Pass
14/6/21, 8:25:35 am	RCD Test	30ms at 30mA (0 degrees)		Pass
14/6/21, 8:25:55 am	RCD Test	34ms at 30mA (180 degrees)		Pass

A/C

Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 8:07:37 am	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 8:07:49 am	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 8:08:06 am	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
14/6/21, 8:21:00 am	Powered Earth Continuity	0.11 Ohms		Pass
14/6/21, 8:21:07 am	Polarity	OK		Pass
14/6/21, 8:21:09 am	Circuit Connections	OK		Pass
14/6/21, 8:21:18 am	RCD Test	28ms at 30mA (0 degrees)		Pass
14/6/21, 8:22:07 am	RCD Test	33ms at 30mA (180 degrees)		Pass

Oven

Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 8:08:26 am	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 8:08:40 am	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 8:09:12 am	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
14/6/21, 8:26:47 am	Powered Earth Continuity	<0.03 Ohms		Pass
14/6/21, 8:26:49 am	Polarity	OK		Pass
14/6/21, 8:26:53 am	Circuit Connections	OK		Pass
14/6/21, 8:26:59 am	RCD Test	30ms at 30mA (0 degrees)		Pass
14/6/21, 8:27:12 am	RCD Test	34ms at 30mA (180 degrees)		Pass

Power 1				
Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 8:09:30 am	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 8:09:44 am	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 8:10:06 am	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
14/6/21, 8:29:22 am	Powered Earth Continuity	0.04 Ohms		Pass
14/6/21, 8:29:25 am	Polarity	OK		Pass
14/6/21, 8:29:27 am	Circuit Connections	OK		Pass
14/6/21, 8:29:32 am	RCD Test	30ms at 30mA (0 degrees)		Pass
14/6/21, 8:30:13 am	RCD Test	34ms at 30mA (180 degrees)		Pass

Power 2				
Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 8:10:33 am	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 8:10:46 am	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 8:11:02 am	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
14/6/21, 8:34:10 am	Powered Earth Continuity	0.39 Ohms		Pass
14/6/21, 8:34:11 am	Polarity	OK		Pass
14/6/21, 8:34:13 am	Circuit Connections	OK		Pass
14/6/21, 8:34:19 am	RCD Test	28ms at 30mA (0 degrees)		Pass
14/6/21, 8:34:45 am	RCD Test	33ms at 30mA (180 degrees)		Pass

Lights				
Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 8:11:19 am	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 8:11:34 am	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 8:11:47 am	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
14/6/21, 8:36:05 am	Powered Earth Continuity	<0.03 Ohms		Pass
14/6/21, 8:36:07 am	Polarity	OK		Pass
14/6/21, 8:36:10 am	Circuit Connections	OK		Pass
14/6/21, 8:36:16 am	RCD Test	29ms at 30mA (0 degrees)		Pass
14/6/21, 8:36:39 am	RCD Test	33ms at 30mA (180 degrees)		Pass

Unit 74				
Hotplate				
Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 9:06:06 am	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 9:06:18 am	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 9:06:37 am	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
14/6/21, 12:40:04 pm	Powered Earth Continuity	<0.03 Ohms		Pass
14/6/21, 12:40:07 pm	Polarity	OK		Pass
14/6/21, 12:40:10 pm	Circuit Connections	OK		Pass
14/6/21, 12:40:17 pm	RCD Test	24ms at 30mA (0 degrees)		Pass
14/6/21, 12:40:28 pm	RCD Test	33ms at 30mA (180 degrees)		Pass
A/C				
Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 9:06:59 am	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 9:07:11 am	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 9:07:26 am	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
14/6/21, 12:53:22 pm	Powered Earth Continuity	0.11 Ohms		Pass
14/6/21, 12:53:27 pm	Polarity	OK		Pass
14/6/21, 12:53:30 pm	Circuit Connections	OK		Pass

Unit 74 , A/C (cont.)

Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 12:53:36 pm	RCD Test	28ms at 30mA (0 degrees)		Pass
14/6/21, 12:55:42 pm	RCD Test	33ms at 30mA (180 degrees)		Pass

Oven

Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 9:07:51 am	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 9:08:03 am	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 9:08:23 am	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
14/6/21, 12:40:55 pm	Powered Earth Continuity	<0.03 Ohms		Pass
14/6/21, 12:40:57 pm	Polarity	OK		Pass
14/6/21, 12:41:00 pm	Circuit Connections	OK		Pass
14/6/21, 12:41:07 pm	RCD Test	24ms at 30mA (0 degrees)		Pass
14/6/21, 12:41:22 pm	RCD Test	34ms at 30mA (180 degrees)		Pass

Power 1

Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 9:08:49 am	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 9:09:01 am	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 9:09:15 am	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
14/6/21, 12:42:59 pm	Powered Earth Continuity	<0.03 Ohms		Pass
14/6/21, 12:43:01 pm	Polarity	OK		Pass
14/6/21, 12:43:04 pm	Circuit Connections	OK		Pass
14/6/21, 12:43:09 pm	RCD Test	24ms at 30mA (0 degrees)		Pass
14/6/21, 12:44:30 pm	RCD Test	34ms at 30mA (180 degrees)		Pass

Power 2

Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 9:10:37 am	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 9:10:47 am	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 9:11:05 am	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
14/6/21, 12:47:07 pm	Powered Earth Continuity	0.16 Ohms		Pass
14/6/21, 12:47:09 pm	Polarity	OK		Pass
14/6/21, 12:47:11 pm	Circuit Connections	OK		Pass
14/6/21, 12:47:22 pm	RCD Test	23ms at 30mA (0 degrees)		Pass
14/6/21, 12:48:01 pm	RCD Test	33ms at 30mA (180 degrees)		Pass

Lights

Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 12:48:29 pm	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 12:48:44 pm	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 12:48:53 pm	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
14/6/21, 12:49:43 pm	Powered Earth Continuity	<0.03 Ohms		Pass
14/6/21, 12:49:45 pm	Polarity	OK		Pass
14/6/21, 12:49:47 pm	Circuit Connections	OK		Pass
14/6/21, 1:25:58 pm	RCD Test	30ms at 30mA (0 degrees)		Pass
14/6/21, 1:26:24 pm	RCD Test	33ms at 30mA (180 degrees)		Pass

Unit 75

Hotplate

Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 1:51:57 pm	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 1:52:10 pm	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass

Unit 75, Hotplate (cont.)				
Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 1:52:25 pm	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
15/6/21, 7:20:45 am	Powered Earth Continuity	<0.03 Ohms		Pass
15/6/21, 7:20:47 am	Polarity	OK		Pass
15/6/21, 7:20:49 am	Circuit Connections	OK		Pass
15/6/21, 7:20:56 am	RCD Test	29ms at 30mA (0 degrees)		Pass
15/6/21, 7:21:19 am	RCD Test	34ms at 30mA (180 degrees)		Pass
A/C				
Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 1:52:46 pm	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 1:52:57 pm	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 1:53:12 pm	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
15/6/21, 7:51:55 am	Powered Earth Continuity	<0.03 Ohms		Pass
15/6/21, 7:51:58 am	Polarity	OK		Pass
15/6/21, 7:52:00 am	Circuit Connections	OK		Pass
15/6/21, 7:52:05 am	RCD Test	28ms at 30mA (0 degrees)		Pass
Oven				
Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 1:53:33 pm	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 1:53:45 pm	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 1:53:56 pm	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
15/6/21, 7:21:50 am	Powered Earth Continuity	<0.03 Ohms		Pass
15/6/21, 7:21:52 am	Polarity	OK		Pass
15/6/21, 7:21:54 am	Circuit Connections	OK		Pass
15/6/21, 7:22:01 am	RCD Test	30ms at 30mA (0 degrees)		Pass
15/6/21, 7:22:18 am	RCD Test	34ms at 30mA (180 degrees)		Pass
Power 1				
Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 1:54:27 pm	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 1:54:39 pm	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 1:54:53 pm	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
15/6/21, 7:24:06 am	Powered Earth Continuity	0.12 Ohms		Pass
15/6/21, 7:24:13 am	Polarity	OK		Pass
15/6/21, 7:24:16 am	Circuit Connections	OK		Pass
15/6/21, 7:24:21 am	RCD Test	30ms at 30mA (0 degrees)		Pass
15/6/21, 7:24:48 am	RCD Test	34ms at 30mA (180 degrees)		Pass
Power 2				
Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 1:55:10 pm	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 1:55:20 pm	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 1:55:45 pm	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
15/6/21, 7:28:24 am	Powered Earth Continuity	<0.03 Ohms		Pass
15/6/21, 7:28:27 am	Polarity	OK		Pass
15/6/21, 7:28:29 am	Circuit Connections	OK		Pass
15/6/21, 7:28:35 am	RCD Test	23ms at 30mA (0 degrees)		Pass
15/6/21, 7:29:31 am	RCD Test	33ms at 30mA (180 degrees)		Pass

Lights				
Test Date and Time	Test	Measurement	Notes	Result
14/6/21, 1:56:52 pm	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
14/6/21, 1:57:08 pm	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
14/6/21, 1:57:19 pm	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
15/6/21, 7:40:56 am	Powered Earth Continuity	<0.03 Ohms		Pass
15/6/21, 7:40:58 am	Polarity	OK		Pass
15/6/21, 7:41:00 am	Circuit Connections	OK		Pass
15/6/21, 7:41:07 am	RCD Test	29ms at 30mA (0 degrees)		Pass
15/6/21, 7:41:30 am	RCD Test	33ms at 30mA (180 degrees)		Pass

Unit 76				
Hotplate				
Test Date and Time	Test	Measurement	Notes	Result
16/7/21, 12:29:21 pm	Powered Earth Continuity	<0.03 Ohms		Pass
16/7/21, 12:29:42 pm	Insulation Resistance	2.75 M.Ohms at 500V (A-E)		Pass
16/7/21, 12:29:59 pm	Insulation Resistance	2.75 M.Ohms at 500V (N-E)		Pass
16/7/21, 12:30:11 pm	Insulation Resistance	<0.25 M.Ohms at 500V (A-N)		Pass
16/7/21, 12:30:24 pm	Polarity	OK		Pass
16/7/21, 12:30:29 pm	Circuit Connections	OK		Pass
16/7/21, 12:30:51 pm	Voltage & Frequency	238V 50.0Hz		Pass
16/7/21, 12:31:02 pm	RCD Test	39ms at 30mA (90 degrees)		Pass
16/7/21, 12:31:18 pm	RCD Test	34ms at 30mA (180 degrees)		Pass
A/C				
Test Date and Time	Test	Measurement	Notes	Result
16/7/21, 12:38:20 pm	Voltage & Frequency	238V 50.1Hz		Pass
16/7/21, 12:38:53 pm	Powered Earth Continuity	<0.03 Ohms		Pass
16/7/21, 12:40:10 pm	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
16/7/21, 12:40:26 pm	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
16/7/21, 12:40:39 pm	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
16/7/21, 12:41:47 pm	Polarity	OK		Pass
16/7/21, 12:41:50 pm	Circuit Connections	OK		Pass
16/7/21, 12:41:59 pm	RCD Test	39ms at 30mA (90 degrees)		Pass
16/7/21, 12:44:26 pm	RCD Test	34ms at 30mA (180 degrees)		Pass
Oven				
Test Date and Time	Test	Measurement	Notes	Result
16/7/21, 12:32:05 pm	Voltage & Frequency	237V 50.0Hz		Pass
16/7/21, 12:32:33 pm	Powered Earth Continuity	<0.03 Ohms		Pass
16/7/21, 12:33:11 pm	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
16/7/21, 12:33:30 pm	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
16/7/21, 12:33:50 pm	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
16/7/21, 12:34:02 pm	Polarity	OK		Pass
16/7/21, 12:34:10 pm	Circuit Connections	OK		Pass
16/7/21, 12:34:45 pm	RCD Test	38ms at 30mA (90 degrees)		Pass
16/7/21, 12:35:05 pm	RCD Test	33ms at 30mA (180 degrees)		Pass
Power 1				
Test Date and Time	Test	Measurement	Notes	Result
16/7/21, 12:05:36 pm	Powered Earth Continuity	0.15 Ohms		Pass
16/7/21, 12:06:11 pm	Insulation Resistance	2.68 M.Ohms at 500V (A-E)		Pass
16/7/21, 12:06:39 pm	Insulation Resistance	2.69 M.Ohms at 500V (N-E)		Pass

Unit 76, Power 1 (cont.)

Test Date and Time	Test	Measurement	Notes	Result
16/7/21, 12:06:55 pm	Insulation Resistance	<0.25 M.Ohms at 500V (A-N)		Pass
16/7/21, 12:07:16 pm	Polarity	OK		Pass
16/7/21, 12:07:25 pm	Circuit Connections	OK		Pass
16/7/21, 12:08:17 pm	Voltage & Frequency	237V 50.0Hz		Pass
16/7/21, 12:08:40 pm	RCD Test	39ms at 30mA (90 degrees)		Pass
16/7/21, 12:09:08 pm	RCD Test	34ms at 30mA (180 degrees)		Pass

Power 2

Test Date and Time	Test	Measurement	Notes	Result
16/7/21, 12:18:20 pm	Voltage & Frequency	238V 50.0Hz		Pass
16/7/21, 12:18:57 pm	Powered Earth Continuity	<0.03 Ohms		Pass
16/7/21, 12:19:29 pm	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
16/7/21, 12:19:46 pm	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
16/7/21, 12:20:04 pm	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
16/7/21, 12:20:33 pm	Polarity	OK		Pass
16/7/21, 12:20:40 pm	Circuit Connections	OK		Pass
16/7/21, 12:20:54 pm	RCD Test	38ms at 30mA (90 degrees)		Pass
16/7/21, 12:21:11 pm	RCD Test	33ms at 30mA (180 degrees)		Pass

Lights

Test Date and Time	Test	Measurement	Notes	Result
19/7/21, 9:52:11 am	Voltage & Frequency	235V 50.0Hz		Pass
19/7/21, 9:52:34 am	Powered Earth Continuity	<0.03 Ohms		Pass
19/7/21, 9:53:04 am	Insulation Resistance	2.69 M.Ohms at 500V (A-E)		Pass
19/7/21, 9:53:21 am	Insulation Resistance	2.69 M.Ohms at 500V (N-E)		Pass
19/7/21, 9:53:42 am	Polarity	OK		Pass
19/7/21, 9:53:46 am	Circuit Connections	OK		Pass
19/7/21, 9:53:59 am	RCD Test	39ms at 30mA (90 degrees)		Pass
19/7/21, 9:54:20 am	RCD Test	34ms at 30mA (180 degrees)		Pass

Unit 77

Hotplate

Test Date and Time	Test	Measurement	Notes	Result
19/7/21, 10:50:59 am	Voltage & Frequency	240V 50.0Hz		Pass
19/7/21, 10:51:25 am	Powered Earth Continuity	>0.03 (NOISY) Ohms		Pass
19/7/21, 10:51:43 am	Insulation Resistance	2.74 M.Ohms at 500V (A-E)		Pass
19/7/21, 10:52:01 am	Insulation Resistance	2.74 M.Ohms at 500V (N-E)		Pass
19/7/21, 10:52:08 am	Insulation Resistance	<0.25 M.Ohms at 500V (A-N)		Pass
19/7/21, 10:52:19 am	Polarity	OK		Pass
19/7/21, 10:52:23 am	Circuit Connections	OK		Pass
19/7/21, 10:52:41 am	RCD Test	29ms at 30mA (0 degrees)		Pass
19/7/21, 10:52:55 am	RCD Test	34ms at 30mA (180 degrees)		Pass

A/C

Test Date and Time	Test	Measurement	Notes	Result
19/7/21, 10:56:18 am	Voltage & Frequency	240V 50.0Hz		Pass
19/7/21, 10:56:45 am	Powered Earth Continuity	>0.03 (NOISY) Ohms		Pass
19/7/21, 10:57:54 am	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
19/7/21, 10:58:07 am	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
19/7/21, 10:58:18 am	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
19/7/21, 11:00:00 am	Polarity	OK		Pass

Unit 77 , A/C (cont.)				
Test Date and Time	Test	Measurement	Notes	Result
19/7/21, 11:00:03 am	Circuit Connections	OK		Pass
19/7/21, 11:00:12 am	RCD Test	24ms at 30mA (0 degrees)		Pass
19/7/21, 11:01:18 am	RCD Test	34ms at 30mA (180 degrees)		Pass
Oven				
Test Date and Time	Test	Measurement	Notes	Result
19/7/21, 10:48:01 am	Voltage & Frequency	240V 50.0Hz		Pass
19/7/21, 10:48:38 am	Powered Earth Continuity	<0.03 Ohms		Pass
19/7/21, 10:48:58 am	Insulation Resistance	2.74 M.Ohms at 500V (A-E)		Pass
19/7/21, 10:49:12 am	Insulation Resistance	2.75 M.Ohms at 500V (N-E)		Pass
19/7/21, 10:49:28 am	Insulation Resistance	<0.25 M.Ohms at 500V (A-N)		Pass
19/7/21, 10:49:48 am	Polarity	OK		Pass
19/7/21, 10:49:52 am	Circuit Connections	OK		Pass
19/7/21, 10:50:03 am	RCD Test	29ms at 30mA (0 degrees)		Pass
19/7/21, 10:50:17 am	RCD Test	34ms at 30mA (180 degrees)		Pass
Power 1				
Test Date and Time	Test	Measurement	Notes	Result
19/7/21, 10:41:29 am	Voltage & Frequency	240V 50.0Hz		Pass
19/7/21, 10:41:48 am	Powered Earth Continuity	<0.03 Ohms		Pass
19/7/21, 10:42:12 am	Insulation Resistance	2.73 M.Ohms at 500V (A-E)		Pass
19/7/21, 10:42:25 am	Insulation Resistance	2.75 M.Ohms at 500V (N-E)		Pass
19/7/21, 10:42:43 am	Insulation Resistance	<0.25 M.Ohms at 500V (A-N)		Pass
19/7/21, 10:43:23 am	Polarity	OK		Pass
19/7/21, 10:43:26 am	Circuit Connections	OK		Pass
19/7/21, 10:43:37 am	RCD Test	39ms at 30mA (90 degrees)		Pass
19/7/21, 10:43:58 am	RCD Test	34ms at 30mA (180 degrees)		Pass
Power 2				
Test Date and Time	Test	Measurement	Notes	Result
19/7/21, 10:34:09 am	Voltage & Frequency	240V 50.0Hz		Pass
19/7/21, 10:35:22 am	Powered Earth Continuity	>0.03 (NOISY) Ohms		Pass
19/7/21, 10:35:49 am	Insulation Resistance	>20 M.Ohms at 500V (A-E)		Pass
19/7/21, 10:36:05 am	Insulation Resistance	>20 M.Ohms at 500V (N-E)		Pass
19/7/21, 10:36:18 am	Insulation Resistance	>20 M.Ohms at 500V (A-N)		Pass
19/7/21, 10:36:35 am	Polarity	OK		Pass
19/7/21, 10:36:38 am	Circuit Connections	OK		Pass
19/7/21, 10:36:48 am	RCD Test	38ms at 30mA (90 degrees)		Pass
19/7/21, 10:37:08 am	RCD Test	33ms at 30mA (180 degrees)		Pass
Lights				
Test Date and Time	Test	Measurement	Notes	Result
19/7/21, 10:28:53 am	Voltage & Frequency	240V 50.0Hz		Pass
19/7/21, 10:29:09 am	Powered Earth Continuity	0.06 Ohms		Pass
19/7/21, 10:29:35 am	Insulation Resistance	2.69 M.Ohms at 500V (A-E)		Pass
19/7/21, 10:29:50 am	Insulation Resistance	2.69 M.Ohms at 500V (N-E)		Pass
19/7/21, 10:30:10 am	Polarity	OK		Pass
19/7/21, 10:30:15 am	Circuit Connections	OK		Pass
19/7/21, 10:32:02 am	RCD Test	38ms at 30mA (90 degrees)		Pass
19/7/21, 10:32:26 am	RCD Test	33ms at 30mA (180 degrees)		Pass