

PORTABLE BUILDING PRE-DELIVERY INSPECTION AND TESTING REPORT

ADDRESS OF DEPOT

Silver Birches
Highland Avenue
Wokingham
RG41 4SP
DEPOT TEL No: 01189 894 652

PURPOSE OF REPORT

To verify that the electrical installation for the portable building complies with BS 7671:2008 and is in a satisfactory condition for hire.

CABIN SIZE

4 + 3

SERIAL NUMBER

3105

INSPECTION AND CONTINUITY

Check the presence of protective bonding conductors
Inspection of accessories for soundness of fixings, breakages, missing parts and signs of overheating
Inspection of switchgear for soundness of fixings, breakages, missing parts and signs of overheating
All conductor connections are sound, labelled and correctly identified
Disconnect and remove any non-original installation equipment/supply wiring to consumer unit

SATISFACTORY

(✓) tick box for satisfactory



TESTING (ENSURE EVERY CIRCUIT IS TESTED)

Continuity of protective bonding conductor(s)

SATISFACTORY

(✓) tick box for satisfactory



CIRCUIT DETAILS

TEST RESULTS

Circuit number	Circuit designation	Number of points served	Circuit conductors: csa		Rating	Circuit impedances (Ω)					Insulation resistance			Polarity	RCD operating times		Functional RCD Test
			Live	cpc		Ring final circuits only (measured to end)					Line/Neutral	Line/Earth	Neutral/Earth		At 1s	At 5s	
			mm ²	mm ²		r ₁ Line	r _n Neutral	r ₂ cpc	r ₁ +r ₂	R _s	MΩ	MΩ	MΩ		ms	ms	
1	Water heater	1	2.5	1.5	16	✓	✓	✓	0.04	M	72.00	16.5	16.5	✓	27.4	18.1	✓
2	Waste Pump	1	1.5	1	10	✓	✓	✓	0.33	M	11.00	16.5	16.5	✓			
3	Water Pump	1	1.5	1	10	✓	✓	✓	0.25	M	1.00	16.5	16.5	✓			
4	Lights	14	1.5	1	6	✓	✓	✓	30	M	1.20	16.5	16.5	✓			
5																	
6																	
7																	
8																	
9																	
10																	

Function testing of appliances/circuits

(✓) tick box for satisfactory



TEST INSTRUMENTS SERIAL NUMBERS

Continuity

Insulation Resistance

RCD

Loop

Multi-Function Tester

COMMENTS/REMEDIAL WORK COMPLETED

Signature of competent person



Name of competent person (block capitals)

CRAIG OWEN

Date

17-10-19

NEXT INSPECTION

This unit should next be inspected not more than 12 months from date of the latest Electrical Installation Certificate/Periodic Inspection Report.

Date

17-10-20

IMPORTANT NOTICE TO HIRER - This unit will need to be inspected and tested in accordance with BS 7671:2008 once a supply is connected. This inspection and testing should be carried out by a competent person and a relevant report produced. Please see notes for recipients on the following page.