



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 3+1 **SERIAL NUMBER** 3044

INSPECTION AND CONTINUITY **SATISFACTORY** ✓

Check the presence of protective bonding conductors	(✓) tick box for satisfactory	✓
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		✓

TESTING (ENSURE EVERY CIRCUIT IS TESTED) **SATISFACTORY** ✓

Continuity of protective bonding conductor(s)	(✓) 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)			All circuits		Line/Neutral	Line/Earth	Neutral/Earth		At 1An	At 51An	
			mm ²	mm ²		r ₁ Line	r _n Neutral	r ₂ cpc	r ₁ +r ₂	R ₂	MΩ	MΩ	MΩ		ms	ms	
1	Water heater	1	2.5	2.5	16	✓	✓	✓	0.12	1A	✓200	✓200	✓200	✓	289	18.7	✓
2	Heaters	2	2.5	2.5	20	✓	✓	✓	0.18	1A	✓200	✓200	✓200	✓			
3	Lights	15	1.5	1.5	6	✓	✓	✓	0.30	1A	✓200	✓1000	✓200	✓			
4	Pump	1	1.5	1.5	6	✓	✓	✓	0.40	1A	✓200	✓200	✓100	✓			
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 **11-11-16**

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 **11-11-17**

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.