



# 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**  
1 Bay

**SERIAL NUMBER**  
2013

**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 IΔn	At SΔn		
			mm <sup>2</sup>	mm <sup>2</sup>		r <sub>1</sub> Line	r <sub>n</sub> Neutral	r <sub>2</sub> cpc	r <sub>1</sub> +r <sub>2</sub>	R <sub>2</sub>	MΩ	MΩ		MΩ	ms		ms
1	Water Heater	1	7.5	7.5	16	/	/	/	0.06	/	+100	+100	+100	✓	287	15.5	✓
2	Light	1	1	1	4	/	/	/	0.02	/	+100	+100	+100	✓			
3	Contactors Supply	1	2.5	/	16	/	/	/	N/A	/	N/A	N/A	N/A	✓			
4	Contactors Supply 2	1	2.5	/	1	/	/	/	N/A	/	N/A	N/A	N/A	✓			
5	Contactors	/	/	/	/	/	/	/	/	/	/	/	/	✓			
6	Spare				32	/	/	/	/	/	/	/	/	✓			
7	Heater	1	2.5	2.5	16	/	/	/	0.00	/	+200	+200	+200	✓			
8	Spare					/	/	/	/	/	/	/	/	✓			
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 **16/10/16**

**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 **16/10/17**

**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.