

Maintenance Certificate (Solar Water Heating System)

A separate form should be completed for each system to be inspected.

This form should be completed by the system inspector and kept by the System owner with the other Solar Water Heating System documents. Proof of maintenance will be required in case of Guarantee Claims.

Complete as fully as possible. If you have any questions, contact Redland Technical Solutions.

VISUAL INSPECTION – Elements to check		OK	Action(s) in case of defect
1	Panel glazing is undamaged.		
2	Where visible, absorber paintwork or coating is sound.		
3	The roof fixings are firm and the roof covering (ie. flashing and surrounding tiles) satisfactory.		
4	Fluid level in the expansion vessel is checked against the commissioning levels.		
5	Pressure levels are checked against the specified levels.		
6	Electrical controls and temperature sensors are operating correctly.		
7	The circulating pump is operating without due noise.		
8	Pipework in good condition (no corrosion) and not leaking.		
9	Pipework insulation is firmly in place.		
10	There are no condensation or damp spots, particularly around the pipework and fixings in the roof space.		
11	Hot water cylinder in good condition (no corrosion, not leaking and well insulated).		
12	Condition of solar liquid (as manufacturer specification).		

ADDITIONAL COMMENT		Action(s) in case of defect
1		
2		
3		
4		
5		

	Unique serial number of collector(s) - recorded on the Commissioning Certificate	
	Maintained by	
	Competent persons scheme unique identification number	
	On behalf of	
	Date system maintained	
	Signature of user to confirm receipt and understanding	