

RA06	RISK ASSESSMENT	 Home Heating and Energy Solutions
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Operation/Activity:	Electrical
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Site / Location:	All Sites
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Persons at Risk (tick appropriate boxes)			
Employee	✓	Pregnant Women	
Visitor		Disabled Persons	
General Public		Lone Workers	✓
Young Persons		Others	

GUIDE TO RATINGS:

Risk Severity		Risk Likelihood		Risk Rating	
1	Negligible	1	Unlikely	1 - 6	Low
2	Minor	2	Possible	7 - 14	Medium
3	Significant	3	Quite Possible	15 - 25	High
4	Major	4	Likely		
5	Catastrophic	5	Very Likely		

Overall Risk Rating = High

Describe the hazards associated with the activity/operation.						
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			Summary of Assessment Overleaf			
			Risk Rating (Before Controls)	Likelihood (L)	Severity (S)	Risk (L x S)
H1	Electrical shocks, burns and fire		High	4	4	16
H2	Falls from height		High	4	4	16
H3	Eye injury		Low	2	2	4

Assessed By:	Ian Morgan	Date	18/10/23
Reviewed By:	Craig Knights	Date:	05/08/2025
Approved By:	Gary Robinson	Date:	05/08/2025

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Hazard	Risk Control Measures	Residual Risk		
		Likelihood	Severity	Risk
General	Suitable arrangements for transporting work materials and equipment. Ensure all trip/slip hazards are cleared from working area. Use correct manual handling techniques, don't overreach.			
	Operative to have valid up to date licence. Ensure equipment is fit for purpose I.E out riggers and kick boards are fitted ensure inspection list is signed off and up to date I.E. scaff tag.			
H1 Electrical shocks, burns, fire.	Ensure the correct hand tools are being using and are fit for purpose.	4	4	16
H2 Fall from height	Ensure work area is suitably cleared, and appropriate warnings signs are posted if needed.	4	4	16
H3 Bodily Injury	Correct PPE such as eye protection.	2	2	4
	Use only the correct tools and equipment.			
	Use the correct manual handling.			