

RA13	RISK ASSESSMENT	 Home Heating and Energy Solutions
-------------	------------------------	--

Operation/Activity:	Installation of Electrical Accessories, and Cables within a Domestic setting
----------------------------	---

Site / Location:	All Sites
-------------------------	------------------

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 = Low

Describe the hazards associated with the activity/operation.						
--	--	--	--	--	--	--

			Summary of Assessment Overleaf			
			Risk Rating (Before Controls)	Likelihood (L)	Severity (S)	Risk (L x S)
H1	Entanglement		Low	1	1	1
H2	Electricity		Low	3	1	3
H3	Slip/trips		Low	2	1	2
H4	Stability		Low	3	1	3
H5	Ergonomic		Low	1	1	1
H6	Fall from Height		Low	3	1	3

Assessed By:	Ian Morgan	Date	18/10/23
Reviewed By:	Craig Knights	Date:	20/08/2025
Approved By:	Gary Robinson	Date:	20/08/2025

RA13	RISK ASSESSMENT	
-------------	------------------------	---

Hazard	Risk Control Measures	Residual Risk		
		Likelihood	Severity	Risk
H1 Entanglement	No loose clothing is to be worn.	1	1	1
H2 Electricity	All circuits to be worked on are to be isolated, in accordance with RA15	3	1	3
H3 Slip/trip	All waste to be removed as task progresses and not allowed to build up.	2	1	2
	Any cables used to be routed out of walkways.			
H4 Stability	Steps to be inspected prior to use.	3	1	3
	Mobile scaffolding is to be used in accordance with RA23			
H5 Ergonomic	Manual is to be limited as much as practicable and carried out in accordance with RA21	1	1	1
H6 Fall from Height	<i>Refer to RA43 Working at Height</i> <i>Stand only on the work platform, never on the rails.</i>	3	1	3