

Air Conditioning Installa	ation   SAFE WORK METHO	DD STATEMENT (SWMS)	
TASK O	R ACTIVITY: Air Conditioning Ins	stallation	
Business Name: [Company Name]		ABN: [ABN]	SWMS#
Business Address: [Company Address]			
Contact Person:	Phone: [Phone]	E fil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE POST THE PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or undertaking (I 3U) is	required to ture at a safe work method s	statement (SWMS) is prepared before
Full Name:			
Signature:		Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring	compliance of the SWMS well as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS WMS. ST HAVE THE FOLLOWING COMMUNICATED	N. 1E AND DATED SIGNATURE OF A CO. MUNICATED TO IN THE DEVELO	LL RELEVANT PERSONNEL WHO HAVE B PMENT AND APPROVAL OF THIS SWMS	EEN CONSULTED AND
Safety meetings or toolbox talks will be sched ed in accordance with egislative requirements to first identify any site hazards, conditions in the property of	NAME	SIGNATURE	DATE
If an incident or a near miss occurs, all work must steam ately. Depending on the severity of the incident, a meeting will be called with all workers to amend the SWMS if required. The meeting may also be an educational opportunity.			
Any changes made to the SWMS after an incident or a near miss must be approved by the Person Conducting Business or Undertaking and communicated to all relevant personnel.			
The SWMS must be kept and be available for inspection at least until the work is completed. Where a SWMS is revised, all versions should be kept. If a notifiable incident occurs in relation to which the SWMS relates, then the SWMS must be kept for at least two years from the occurrence of the notifiable incident.			



	CLIENT OR PRINCIPAL CONTRACTOR DETAILS										
Client:						SCOPE OF WORKS					
Project Name:				Provide a detailed description	n of the specific work being	carried out (otherwise					
Project Address:					known as cope of works).						
Project Manager:											
Contact Phone:											
Project Manager Sig	gnature:										
Date SWMS supplie	ed to Project Manager:										
		ANY HIGH	RISK CON PUCT	N' JRK BEING	CARRIED OUT						
☐ involves a risk of a p	erson falling more than 2 n	neters.		is carried out on	is carried out on or near pressurised gas mains or piping.						
is carried out on a te	lecommunication tower.		M + M	is carried out on	is carried out on or near chemical, fuel or refrigerant lines.						
☐ involves demolition of	of an element of a structure	that is load-be		is carried out on	rried out on or near energised electrical installations or services.						
☐ involves demolition of	of an element related to the	e physical integril of a str	3	is carried out in	is carried out in an area that may have a contaminated or flammable atmosphere.						
☐ involves, or is likely t	o involve, disturbing a es	stos.		involves tilt-up or precast concrete.							
☐ involves structural al	teration or repair that re	mporal, upp to p	prevent collapse.	is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor.							
is carried out in or ne	ear a confined space.			is carried out in an area of a workplace where there is any movement of powered mobile plant.							
☐ is carried out in/near	a shaft or trench deeper th	nan 1.5m or tunnel involvir	ng use of explosives.	☐ is carried out in areas with artificial extremes of temperature.							
is carried out in or ne	ear water or other liquid tha	at involves a risk of drowning	ng.	involves diving v	vork.						
		ANY H	IGH-RISK MACHINER	RY OR EQUIPMEN	NT NEARBY						
☐ Forklift	☐ Crane/s	☐ Hoist/s	☐ Excavator	☐ Backhoe/Loader	Boom Lift	□ EWP	☐ Genie Lift				
☐ Trencher	☐ Drilling Rig	Trucks	Formwork	☐ Bobcat	☐ Flammable Gas	☐ Fuel	☐ Dozer				
☐ High Voltage	☐ Mulcher	☐ Tilt-up Panels	Roller	☐ Scissor Lift	☐ Tractor	☐ Other -					





#### FOOT HAND **HEAD HEARING** SPIRATORY FACE HIGH-VIS **PROTECTIVE** FALL SUN HAIR/JEWELLERY CLOTHING **PROTECTION PROTECTION** PROTECTION **PROTECTION** PROTE DTECTION **PROTECTION** CLOTHING **PROTECTION PROTECTION SECURED**

Select me appropriate PPE above suitable for the equipment used or the job task being performed (if applicable).

**Note:** A SWMS must be reviewed regularly to make sure it remains effective. A SWMS must be reviewed (and revised if necessary) if relevant control measures are revised. The review process should be carried out in consultation with workers (including contractors and subcontractors) who may be affected by the operation of the SWMS and their health and safety representatives who represented that work group at the workplace.

When a SWMS has been revised, the person conducting a business or undertaking must ensure all:

- 1. persons involved in the work are advised that a revision has been made and how they can access the revised SWMS;
- 2. persons who will need to change a work procedure or system as a result of the review are advised of the changes in a way that will enable them to implement their duties consistently with the revised SWMS: and.
- 3. workers that will be involved in the work are provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR	RESPONSIBLE PERSON
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
1. Preparation	Poor lighting, Incorrect equipment selection	2M	<ul> <li>Conduct a thorough inspection of the worksite to identify any potential hazards such as poor lighting and take necessary actions to obtify them before commencing work.</li> <li>Ensure adequate lighting is provided, inclosing the use of portable work lights if natural lighting is insufficient.</li> <li>Regularly check and maintain all lighting equitate used on-site to ensure they are functioning effectively and efficiently.</li> <li>Ensure that all workers are powerly trained in the transcribed on-site to ensure they are functioning effectively and efficiently.</li> <li>Ensure that all workers are powerly trained in the transcribed on-site to ensure they are functioning effectively and efficiently.</li> <li>Ensure that all workers are powerly trained in the transcribed on-site to ensure they are functionally insured in the transcribed on-site to ensure the equipment of the equipment of the end of the equipment is selected and applied during the installation tasks.</li> <li>Conclusive the equipment is selected and applied during the installation tasks.</li> <li>Conclusive the equipment is selected and applied during the installation tasks.</li> <li>Conclusive the equipment of their intended use.</li> <li>Searly that an segregate the areas where risks may be present, such as poorly lits costs in workeones that involve the use of heavy equipment, to minimise the change are proper working order and suitable for their intended use.</li> <li>Slearly that an segregate the areas where risks may be present, such as poorly lits costs in workeones that involve the use of heavy equipment, to minimise the change are proper present personal protective equipment (PPE) for employees, such as say y helmets, goggles, gloves, and high visibility vests, to ensure their safety while operating in potentially hazardous environments.</li> <li>Implement a communication system, such as two-way radios or hand signals, to facilita</li></ul>	1L	
2. Ladder setup	Falls from height, Unstable ladder positioning	3H	<ul> <li>Proper ladder selection: Choose a ladder suitable for the task, ensuring that its height and weight capacity are appropriate for the worker and materials being used.</li> <li>Ladder inspection: Conduct regular inspections of the ladder, checking for any visible defects, cracks, or loose components before every use. Replace damaged ladders immediately.</li> </ul>	2M	



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			- Secure footing: Ensure that the ladder's feet are placed on firm, level ground, free from debris, grease, or slippery surfaces that could cause it to shift or slide.		
			- Use of levelers: For uneven or sloping surfaces such ladder levelers on the ladder's legs, providing stability and preventing ping.		
			- Ladder angle: Position the ladder at a 75 tyree angle (1) ratio) against the wall or surface to achieve proper balance and state (ty.		
			- Extension ladders: If using an extension ladder tend it at least 3 feet (0.9 meters) above the top support point, and ensure the top support to		
			- Proper footwear: Workers show wear non-slip show boots when climbing and descending ladder and rise has of slips or falls.		
			- Handholds equire employees to intain the e-point contact with the ladder at all times, meaning two harms and one two feet and one hand should be in contact with the ladder unguse.		
			- No contract aching a struct employees not to over-reach or lean too far to either side while contract as is may lead to loss of balance and potential falls.		
			- Weigh distriction: Be ware of the load limits on the ladder and avoid carrying cessive weigh while climbing or working from the ladder, as this can cause in a dilty of falls.		
			Ladder uning: Provide adequate training to all workers expected to use ladders ring the air conditioning installation process, emphasising the importance of program ladder setup, usage, and safety precautions.		
			- Provide proper manual handling training to workers to ensure correct handling techniques are followed and the risks associated with manual handling injuries are minimised.		
			- Utilise equipment such as trolleys, forklifts or hoists to transport heavy or bulky equipment whenever possible, reducing the amount of manual lifting required.		
Equipment handling	Manual handling injuries, Collision with	2M	- Encourage workers to work in pairs or teams when handling large or heavy items, in order to distribute the weight more evenly and minimise strain on any one individual.	1L	
obstacles		- Keep work areas clean and well-organised, with clear pathways for transporting equipment in order to reduce the risk of collision with obstacles and tripping hazards.			
			- Implement a system for reporting near-miss incidents, so that any issues regarding equipment handling can be addressed promptly, and improvements made to prevent potential accidents.		
			- Provide appropriate personal protective equipment (PPE) such as gloves, safety footwear, and hi-vis vests, to reduce the risk of injury while handling equipment and improve visibility within the workspace.		



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			- Encourage regular rest breaks and rotation of tasks for workers in order to reduce fatigue, which can contribute to manual handling injuries and impacts their ability to maneuver safely around obstacles.		
			- Establish a designated area for equipment stage, ensuring that it is easily accessible and safely away from high-traffic ones to avoid collisions.		
			- Develop and enforce safe speed limits with the war vace to minimise the risk of collision related to moving equipment or vehicle		
			- Display clear signage director traffic flow and holighting potential hazards, such as blind spots or narrow, sageways, to reduce some safer navigation through the safety space.		
			- Schedule regard toolbox, ks and afety meanings to raise awareness among workers about he risks associated with equivalent handling, and the importance of adhering to established or trol measure.		
4. Electrical connection	Electrocution, Live wire boxards	зн		1L	



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5. Ductwork installation	Falling objects, Slorp edges	2M		1L	



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6. Gas lines handling	Gas leaks, Fire hazard	ЗН		1L	



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7. Indoor unit installation	Improper lifting techniques, Fitting-related accidents	2M		1L	



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8. Outdoor unit placement	Contact with live components, Incorrect unit orientation	2M		1L	



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9. System testing	Airborne contaminants, Overheating	2M		1L	



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JOB STEP  SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	IR INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RR RESIDUAL RISK	RESPONSIBLE PERSON  NAME OF PERSON
10. Cleanup and waste disposal	Slips and trips, Hazardous waste exposure	2M		1L	



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#### **EMERGENCY RESPONSE - CALL 000 FOR EMERGENCIES**

Ensure to have an Emergency Management Plan in place as well as adequate numbers of trained first aid staff with easy access to fully stocked first aid kits, rescue equipment, material safety data sheets, adequate access to emergency communication equipment and fire-fighting equipment suitable for all classes of fire and ignition sources.

#### LEGISLATIVE REFERENCES

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES. ANY STATE OF AT ARE NOT APPLICABLE.

#### **Queensland & Australian Capital Territory**

Work Health and Safety Act 2011

Work Health and Safety Regulations 2011

Legislation QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws

Codes of Practice QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice Legislation ACT: https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations

Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice

#### **New South Wales**

Work Health and Safety Act 2011

Work Health and Safety Regulations 2017

Legislation NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis > odes-or racti

#### **Northern Territory**

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/worksafe.nt.gov.au/laws-and-compl

Codes of Practice NT: https://worksafe.nt.gov.au/5

#### South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (SA)

Legislation for SA: https://www.safework.sa.gov.au/resources/le\_lation

Codes of Practice for SA: <a href="https://www.safework.sa.gov.au/wor">https://www.safework.sa.gov.au/wor</a> aces/codes-of-practice#COPs

#### Tasmania

Work Health and Safety Act 2012

Work Health and Safety (Transitional and Consequential Provisions) Act 2012

Work Health and Safety Regulations 2012

Work Health and Safety (Transitional) Regulations 2012

Legislation for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations

Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice

Details of permits, licenses or access required by regulatory bodies (add or delete as required):

- Permits from local council
- Authorisation to commence work
- Any required documents.

#### Victoria

Occupational Health al. Safety Act 34

Occ. ational Health and afety gulations 2017

Legis on VIC: https://www.csafe.vic.gov.au/occupational-health-and-safety-act-and-

<u>qulat.</u>

des on actice VIC attps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice

#### Western Australia

Work Health and Safety Act 2020

Work Health and Safety Regulations 2022

Legislation Western Australia: https://www.commerce.wa.gov.au/worksafe/legislation

Codes of Practice WA: https://www.commerce.wa.gov.au/worksafe/codes-practice

#### Safe Work Australia Links

Law and Regulation (All States): https://www.safeworkaustralia.gov.au/law-and-regulation Model Codes of Practice: https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice

#### **Model Codes of Practice**

- Managing noise and preventing hearing loss at work
- Confined spaces
- Labelling of workplace hazardous chemicals
- Managing risks of hazardous chemicals in the workplace
- Welding processes
- First aid in the workplace
- Managing the risk of falls at workplaces
- Hazardous manual tasks
- Managing the risk of falls in housing construction
- Managing electrical risks in the workplace
- Demolition work
- Excavation work
- Work health and safety consultation, cooperation and coordination
- Managing the work environment and facilities
- How to manage work health and safety risks
- Managing risks of plant in the workplace
- Construction work



### SIGNATORIES OF THE SAFE WORK METHOD STATEMENT

The signed and dated personnel listed below have cooperated in the consultation and development of this Safe Work Method Statement which has been approved by the Person/s Conducting a Business or Undertaking (PCBU). In signing this Safe Work Method Statement each individual acknowledges and confirms that they have read this SWMS in full, having raised any questions for items on this Safe Work Method Statement that require clarification, and confirms that they are competent, skilled and knowledgeable for the task assigned to them. Every person acknowledges that they have received the relevant training and qualifications where required, before carrying out any work contained in this Safe Work Method Statement. By signing this Safe Work Method Statement each individual agrees to work safely, to follow any safe work instructions which are provided, and agrees to use all Personal Protective Equipment where appropriate.

	lions which are provided, and									
Worker Name	Pos	sition	Signature	Date	Time	Sup	pervisor			
				Date:						
				_						
				Date						
				l te:						
			AV	Date:						
				Date:						
				Date:						
				Date:						
SAF WC A STHED STATEMENT MONITORING AND REVIEW										
The SWMS must be reviewed regularly to take sure it remains effective and must be reviewed (and revised if necessary) if relevant control measure are subcontracted by the operation of the SWMS and their health and safety representatives who redesented that work group at the workplace.  When the SWMS has been revised the PCBU must ensure that all persons involved with the work are advised that a revision has been made and how they can access the revised SWMS, including all persons who will need to change a work procedure or system as a result of the review are advised of the changes in a way that will enable them to implement their duties consistently with the revised SWMS. All workers that will be involved in the work must be provided with the relevant information and instruction that will assist				The SWMS must be monitored regularly for the effectiveness of ensuring hazard controls are effective in reducing the risk of incidents, keeping the workplace safe for all personnel. The person responsible for monitoring the effectiveness of the Safe Work Method Statement should employ a multi-faceted approach which includes but is not limited to:  1. Spot Checks. 2. Consultation with workers, contractors and sub-contractors. 3. Internal audits on a continual basis.  An approach of continuous improvement, promptly recording inconsistencies or deficiencies, followed up by immediate corrective action and consultation with all relevant personnel ensures						
them to understand and implement the revised SWMS.				that the PCBU is consistently developing ever-improving systems of safe work principles.						
REVIEW NUMBER	1	□ 2	□ 3	□ 4	□ 5	□ 6	□ 7			
NAME										
INITIALS										
DATE										



### SAFE WORK METHOD STATEMENT REVIEW CHECKLIST

This Safe Work Method Statement Review Checklist is to be followed and used upon initial development of the SWMS to help ensure that all steps have been adequately taken before work commences. Think of this document as an internal audit review checklist before commencing work, and may form part of a Toolbox Talk (safety meeting) and may be used as an opportunity for education and training.

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ITEMS WHICH MUST BE INCLUDED IN THE SWMS	COMPLETED	TO BE DONE	COMMENTS				
The company details have been entered, including the project name and address.							
Names and signatures of all relevant personnel consulted during the development of the SWMS.		D					
Name, signature, position and date signed of the person approving the SWMS.							
Specific personnel and qualifications, experience is noted in the SWMS.	P						
Provides a step-by-step process of tasks required to carry out the activity or task.							
Adequate risk assessment of any identified hazards has been completed.							
Foreseeable hazards are identified and documented for each step.							
Any hazards listed in any site risk assessments have been added to the SWN							
SWMS initial risk (IR) column as well as residual risk (RR) columns completed.							
Check control measures added to the SWMS are the most effecting sections.							
Responsible person is assigned and listed on the SWMS for the imperent person is assigned and listed on the SWMS for the imperent person is assigned and listed on the SWMS for the imperent person is assigned and listed on the SWMS for the imperent person is assigned and listed on the SWMS for the imperent person is assigned and listed on the SWMS for the imperent person is assigned and listed on the SWMS for the imperent person is assigned and listed on the SWMS for the imperent person is assigned and listed on the SWMS for the imperent person is assigned and listed on the SWMS for the imperent person is assigned and listed on the SWMS for the imperent person person is assigned and listed on the SWMS for the imperent person per							
Permit requirements specified, such as Hot Work, Electrical Work, Vocat Heights etc.							
SWMS identifies plant and equipment to be u 1.							
Details of inspection checks required for any equipment listed at noted on the SWMS.							
Describes any mandatory qualifications, experience raining skills required to perform the work.							
Applicable personal protective equipment is selected on the SWMS.							
Lists any required permits or licenses.							
Reflects and documents any legislative references and/or Australian Standards.							
Identifies any hazardous substances used with specific control measures in line with any SDS.							
REVIEWED BY	DATE REVIEWED						
SIGNATURE	DATE COMPLETED						