

SELF-ASSESSMENT GUIDE

Qualification:	RAC SERVICING NC II (Package-Type Air-Conditioning/Commercial Refrigeration)		
Project 1:	<ul style="list-style-type: none"> INSTALL PACU/CRE COMPONENTS AND ITS ACCESSORIES 		
Units of Competency Covered:	<ul style="list-style-type: none"> Survey Site for Installation Install PACU/CRE Install PACU/CRE Piping Systems Install PACU/CRE Electrical Systems 		
Instruction: <ul style="list-style-type: none"> Read each of the questions in the left-hand column of the chart. Place a tick in the appropriate box opposite each question to indicate your answers. 			
Can I?	YES	NO	
<ul style="list-style-type: none"> Interpret plans and details and prepares for installing units 			
<ul style="list-style-type: none"> Survey site for installation 			
<ul style="list-style-type: none"> Prepare/Select tools, instruments, materials, PPE and equipment in line with job requirements 			
<ul style="list-style-type: none"> Perform basic benchwork 			
<ul style="list-style-type: none"> Install components of PACU/CRE systems 			
<ul style="list-style-type: none"> Install PACU/CRE accessories 			
<ul style="list-style-type: none"> Install/lay-out controls, devices and electrical systems 			
<ul style="list-style-type: none"> Demonstrate compliance with safety regulations 			
<ul style="list-style-type: none"> Identify faults and problems and makes necessary actions to rectify 			
<ul style="list-style-type: none"> Test units for operation in accordance with manufacturer's SOPs 			
<ul style="list-style-type: none"> Document work accomplished 			
<ul style="list-style-type: none"> Maintain tools and equipment 			
<ul style="list-style-type: none"> Perform housekeeping and keeps worksite in safe state 			
I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.			
Candidate's Name:	Date:		

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Qualification:	RAC SERVICING NC II (Package-Type Air-Conditioning/Commercial Refrigeration)	
Project 2:	<ul style="list-style-type: none"> • TROUBLESHOOT AND REPAIR PACKAGE-TYPE AIR-CONDITIONING AND COMMERCIAL REFRIGERATION SYSTEMS 	
Units of Competency Covered:	<ul style="list-style-type: none"> • Service and Maintain PACU/CRE Units • Troubleshoot PACU/CRE Systems • Recover and Recycle Refrigerant In Package- Type Air-Conditioning and Commercial Refrigeration Systems • Repair and Retrofit Package-Type Air- Conditioning and Commercial Refrigeration Systems and Its Accessories • Perform Testing and Commissioning 	
Instruction: <ul style="list-style-type: none"> • Read each of the questions in the left-hand column of the chart. • Place a tick in the appropriate box opposite each question to indicate your answers. 		
Can I?	YES	NO
<ul style="list-style-type: none"> • Interpret plans and details and prepares for troubleshooting and repairing 		
<ul style="list-style-type: none"> • Prepare/Select tools, instruments, materials, PPE and equipment in line with job requirements 		
<ul style="list-style-type: none"> • Troubleshoot package-type air-conditioning 		
<ul style="list-style-type: none"> • Troubleshoot commercial refrigeration 		
<ul style="list-style-type: none"> • Repair package-type air-conditioning 		
<ul style="list-style-type: none"> • Repair commercial refrigeration 		
<ul style="list-style-type: none"> • Demonstrate compliance with safety regulations 		
<ul style="list-style-type: none"> • Identify faults and problems and makes necessary actions to rectify 		
<ul style="list-style-type: none"> • Test units for operation in accordance with manufacturer's SOPs 		
<ul style="list-style-type: none"> • Re-install units in accordance with SOPs 		

<ul style="list-style-type: none"> • Document work accomplished 		
<ul style="list-style-type: none"> • Maintain tools and equipment 		
<ul style="list-style-type: none"> • Perform housekeeping and keeps worksite in safe state 		
<p>I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.</p>		
<p>Candidate's Name:</p>	<p>Date:</p>	