



Australian Government

UEESS00220 RAC - Install, Commission, Service and Maintain Variable Refrigerant Flow Air Conditioning Systems

Release: 1

UEESS00220 RAC - Install, Commission, Service and Maintain Variable Refrigerant Flow Air Conditioning Systems

Modification History

Release 1. This is the first release of this Skill Set in the UEE Electrotechnology Training Package. This skill set replaces and is equivalent to UEESS00184 RAC – Install, Commission, Service and Maintain Variable Refrigerant Flow Air Conditioning Systems.

Description

This Skill Set is for persons who are required to install, commission, service and maintain variable refrigerant flow air conditioning systems.

Pathways Information

The units of competency in this Skill Set will contribute to the completion of relevant refrigeration and air conditioning Certificate III, Certificate IV, Diploma and Advanced Diploma qualifications from the UEE Electrotechnology Training Package.

Entry Requirements

It is essential that persons undertaking this Skill Set already hold the following qualification:

- Certificate III in Air Conditioning and Refrigeration

Licensing/Regulatory Information

The skills and knowledge described in this unit require a current national Trainee or Full Refrigeration and Air Conditioning Refrigerant Handling Licence as it includes work on refrigeration and air conditioning equipment that carries the risk of a fluorocarbon refrigerant being emitted while decanting, manufacturing, installing, commissioning, servicing, maintaining or decommissioning activities are being carried out.

Skill Set Requirements

A total of 3 **units of competency** must be attained.

There are units of competency within this Skill Set that contain pre-requisites. Units of competency that have a pre-requisite requirement are identified by this symbol *. Refer directly to the units of competency to identify pre-requisite requirements to ensure all are complied with. A list of all pre-requisites is also provided in the UEE Pre-requisite Companion Volume.

UEECD0007	Apply work health and safety regulations, codes and practices in the workplace
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UEERA0099	Install, commission, service and maintain air conditioning systems*
UEERA0097	Install, commission, service and maintain variable refrigerant flow air conditioning systems*

Target Group

This Skill Set is intended for persons who are required to install, commission, service and maintain variable refrigerant flow air conditioning systems

Suggested words for Statement of Attainment

This Skill Set from the UEE Electrotechnology Training Package meets the industry requirements for installing, commissioning, servicing and maintaining variable refrigerant flow air conditioning systems.

Custom Content Section

Not applicable.