



Australian Government

Assessment Requirements for CPCPMS3037 Install and commission a single head split system air conditioning

Release: 2

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Modification History

- Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.1.
Elements and Performance Criteria 3.9 and 3.10 is deleted.
- Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.
Supersedes and is equivalent to CPCPMS3037A Install and test split system air conditioning. Updated to meet the Standards for Training Packages 2012.

Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria for this unit by:

- installing, testing and commissioning a single-head split system air conditioner.

Knowledge Evidence

To be competent in this unit, a candidate must demonstrate knowledge of:

- electrical safety requirements
- operating principles of air conditioning and refrigeration systems
- processes of installing, testing and commissioning split air conditioning systems
- types of information on split system air conditioning systems, including types of refrigerant gases and their characteristics
- how to access relevant information, including codes and standards
- tools, materials and equipment used to install and commission a single head split system air conditioning
- work health and safety (WHS) requirements to install and commission a single head split system air conditioning.

Assessment Conditions

Assessors must meet the requirements for assessors contained in the Standards for Registered Training Organisations.

This unit must be assessed in the workplace or a close simulation using realistic workplace conditions, materials, activities, responsibilities, procedures, safety requirements and environmental considerations.

Links

Companion volumes to this training package are available at the VETNet website -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>