



Australian Government

Assessment Requirements for CPCPMS3038 Install air conditioning control equipment

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.
Typographical error corrected in Element 2.1.
- Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.
Supersedes and is equivalent to CPCPMS3038A Install air conditioning control equipment. 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:

- locating, interpreting and applying relevant information, standards and specifications to install conditioning control equipment
- given the plans and specifications, installing a control valve, a thermostat and flow, pressure and limit switches for an air conditioning system.

Knowledge Evidence

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

- effective electrical isolation processes and procedures
- operating principles of air conditioning and refrigeration systems
- power and maintenance access requirements for control units
- process of installing and testing air conditioning control equipment
- how to access relevant information, including codes and standards
- tools, materials and equipment used to install air conditioning control equipment
- work health and safety (WHS) requirements to install air conditioning control equipment.

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>