



Australian Government

Assessment Requirements for CPCPGS3052 Maintain Type A gas appliances

Release: 2

Assessment Requirements for CPCPGS3052 Maintain Type A gas appliances

Modification History

- Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.1.
- Changes to Elements and Performance Criteria 3.4.
- Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.
- Supersedes and is equivalent to CPCPGS3052A Maintain Type A gas appliances. 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:

- maintaining two different certified Type A gas appliances, including:
 - cleaning and routine basic adjustment
 - checking gas supply pressures
 - inspecting flue for operation and condition
- conducting at least one carbon monoxide test
- correctly and safely applying the maintenance process.

Knowledge Evidence

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

- scope of work relating to certified Type A gas appliance maintenance
- processes, procedures and techniques for:
 - maintaining certified Type A appliances, including:
 - checking for adequate gas pressure
 - cleaning and adjusting gas components such as:
 - burners
 - pilots
 - regulators
 - fans
 - temperature and pressure relief (TPR) valves
- properties of gas, gas safety, combustion principles and pressure and flow rates including carbon monoxide testing

- electrical safety and requisite precautions
- how to access relevant information, including codes and standards
- tools, materials and equipment used for the maintenance on Type A appliances
- work health and safety (WHS) requirements for the maintenance on Type A appliances.

Assessment Conditions

Assessors must satisfy the requirements for assessors listed 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>