



Australian Government

CPCPGS3052 Maintain Type A gas appliances

Release: 2

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.

Application

This unit specifies the skills and knowledge required to perform maintenance on certified Type A appliances. It includes appliances operating on natural gas (NG) or liquefied petroleum gas (LPG).

In some jurisdictions, this unit of competency may form part of accreditation, licensing, legislative, regulatory or certification requirements.

Pre-requisite Unit

CPCPCM2043 Carry out WHS requirements

CPCPGS3054 Calculate and install natural ventilation for Type A gas appliances

Unit Sector

Plumbing

Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe what needs to be done to demonstrate achievement of the element.

- 1 Identify LPG maintenance requirements.

- 1.1 Access, read and determine Type A gas appliance maintenance requirements from job specifications, relevant Australian Standards, codes, manufacturer's specifications and jurisdictional requirements.

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| | 1.2 | Identify and apply workplace policies and procedures, work health and safety (WHS) and environmental requirements. |
| 2 Prepare for work. | 2.1 | Create a materials list and collect materials. |
| | 2.2 | Select appropriate tools and equipment, including personal protective equipment (PPE). |
| 3 Conduct maintenance. | 3.1 | Isolate appliance from services and carry out maintenance tasks. |
| | 3.2 | Test service connections to appliance. |
| | 3.3 | Commission appliance back into service. |
| | 3.4 | Identify and report faults or malfunctions unable to be rectified through basic maintenance. |
| 4 Clean up. | 4.1 | Clear the work area, and dispose of, reuse or recycle materials in accordance with state and territory legislation and workplace policies and procedures. |
| | 4.2 | Clean tools and equipment, check for serviceability and report any damage, and store and secure. |

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Unit Mapping Information

Supersedes and is equivalent to CPCPGS3052A Maintain Type A gas appliances.

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>