



Australian Government

CPCPWT3026 Install and fit off sanitary fixtures, water services and adjust water service controls

Release: 1

CPCPWT3026 Install and fit off sanitary fixtures, water services and adjust water service controls

Modification History

Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.

Supersedes and is not equivalent to CPCPSN3024A Install and fit off sanitary fixtures, and CPCPWT3026A Fit off and commission heated and cold water services. Updated to meet the Standards for Training Packages 2012.

Application

This unit specifies the skills and knowledge required to fit off and commission heated, tempered and cold-water services to sanitary fixtures. It includes installing and fitting sanitary fixtures and adjusting water service controls and devices.

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

Unit Sector

Plumbing and Fire Services

Elements and Performance Criteria

Elements describe the essential outcomes.

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

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| 1 Identify installation requirements. | 1.1 Access, read and determine fixture and service installation requirements from plans, job specifications, codes, relevant Australian Standards, manufacturers' instructions and jurisdictional requirements. |
| | 1.2 Identify and apply workplace, work health and safety (WHS) and environmental requirements. |

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| 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 Install and connect fixtures. | 3.1 Set out, position, assemble and install sanitary fixtures in accordance with plans, job specifications, codes, relevant Australian Standards, manufacturers' instructions and jurisdictional requirements. |
| | 3.2 Position and install flushing device. |
| | 3.3 Flush service lines and connect to fixtures and devices. |
| | 3.4 Test water service, fixtures and devices for correct function. |
| | 3.5 Adjust controls and devices to operate with even and consistent flow. |
| | 3.6 Test installed pipework in accordance with codes, relevant Australian Standards and manufacturers' instructions. |
| | 3.7 Maintain tapset and mixer tap in accordance with relevant Australian Standards, codes and manufacturers' instructions. |
| | 3.8 Complete documentation according to relevant regulatory requirements. |
| 4 Clean up. | 4.1 Clear the work area and dispose of, reuse or recycle materials in accordance with state or territory legislation and workplace requirements. |
| | 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 not equivalent to CPCPSN3024A Install and fit off sanitary fixtures, and CPCPWT3026A Fit off and commission heated and cold water services.

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>