

CPCPWT3024 Install and maintain domestic water treatment equipment

Release: 1

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Modification History

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

Supersedes and is equivalent to CPCPWT3024A Install and maintain domestic water treatment equipment. Updated to meet the Standards for Training Packages 2012.

Application

This unit specifies the skills and knowledge required to install and maintain domestic water treatment equipment.

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.

- 1 Identify installation requirements.
- 1.1 Access, read and determine water treatment installation requirements from job specifications, relevant Australian Standards, codes, manufacturers' instructions and jurisdictional requirements.
- 1.2 Obtain, interpret and follow workplace, work health and safety (WHS) and environmental requirements associated with installing and maintaining domestic water treatment equipment.

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2.1 2 Prepare for work. Create a materials list and collect materials. 2.2 Select appropriate tools and equipment including personal protective equipment (PPE). 3 Install, test and 3.1 Set out position of water treatment equipment. commission water 3.2 Test water supply adjacent to the equipment for treatment equipment. appropriate pressure. 3.3 Install water treatment equipment. 3.4 Test and commission installation. 4 Maintain water 4.1 Identify service and maintenance requirements. treatment equipment. 4.2 Conduct maintenance operations following manufacturers' instructions. 5 Clean up. 5.1 Clear the work area and dispose of, reuse or recycle materials in accordance with state or territory legislation and workplace requirements. 5.2 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 CPCPWT3024A Install and maintain domestic water treatment equipment.

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

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