## Hot Water Service - Undersink Displacement Type

Last Issue Date: 17/12/2019 Activity		Type Of Service				
		Α	В	С	D	E
1	Check condition and operation of safety devices.			Υ	Υ	
2	Check unit for damage or leaks.			Υ	Υ	
3	Check delivery water temperature to ensure it is set at 63 degC.  NOTE: Do not increase storage water temperature if this can result in scalding, report these systems to the Facility Manager.			Y	Y	
4	Check flow control device, clean and adjust if necessary.			Υ	Υ	
5	Check all electrical connections.			Υ	Υ	
6	Check safety tray and overflow, if fitted.			Υ	Υ	
7	Water leak sensor shut-off valve, if installed: a) Check the condition of the valve, sensor and cabling. b) Test the valve in accordance with the manufacturer's instructions. c) Check the visual and/or audible alarms as applicable.			Y	Y	
8	Water leak sensor shut-off valve, if installed: Replace the batteries annually or when the `Replace the batteries' alarm is activated (if applicable).				Y	
9	Record all the results in the log book.			Υ	Υ	

## **Special Comments and Technical Data**

C SERVICE 6 MONTHLY.

D SERVICE ANNUAL (OR WHEN REQUIRED - BATTERY CHANGE)

FOR INFORMATION REFER TO AS3500.4: PLUMBING & DRAINAGE - HEATED WATER SERVICES.

**Disclaimer -**This TDS is intended to provide <u>guidance only</u> to support Preventative Maintenance servicing activities. All TDS users are encouraged to read and understand the full <u>Conditions of Use</u> provided on the final page of this document and on the DPTI website.

Government of South Australia

Department of Planning,
Transport and Infrastructure

## **Conditions of Use**

A TDS should be used as a generic guide for Facilities Management Service Providers (FMSP) to deliver Facilities Maintenance Services, specifically Preventative Maintenance in accordance with the DPTI *Agency Work Procedure Manual*.

Users of a TDS should familiarise themselves with the following Conditions of Use:

- 1. You use the information and data contained in any TDS published by DPTI at your sole risk. DPTI-AGFMA does not have the expertise to provide complete or accurate technical data schedules and provides these technical data sheets merely as a starting point and/or guide.
- If you rely on the information in a TDS you are responsible for ensuring, by independent verification, its accuracy, currency and completeness. DPTI cannot guarantee that the information contained in a TDS meets the standards or requirements of legislative requirements.
- 3. A TDS is not an exhaustive list of tasks or obligations that may be required and is generally generic in nature. DPTI does not oblige the user of a TDS to rely on it to the exclusion of other sources of information. For example, manufacturer's requirements may need to be followed for additional and / or alternative tasks and for additional and / or alternative servicing frequencies. You should always check the primary source of information such as the Australian Standards, manufacturer's specifications, legislation and other standards before undertaking any work to which a schedule may apply.
- You must apply appropriate risk management principles and carry out all tasks in accordance with obligations under the <u>Work Health and Safety Act 2012.</u>
- 5. You must not use a TDS unless you meet the specific competency requirements for preventative maintenance servicing works and are capable of applying the TDS to your trade or area of expertise. A TDS is only to be used by people who are specifically instructed by DPTI to use them and only for work undertaken in South Australia.
- 6. DPTI, its agents, instrumentalities, officers and employees make no representations, express or implied, as to the accuracy of the information, the data contained in a TDS or the suitability of a TDS for a particular purpose.
- 7. DPTI does not provide legal advice. DPTI accepts no liability, howsoever arising, for any loss resulting from the use of a TDS and any information or data or reliance placed on them.
- 8. DPTI may change information and data in a TDS without notice.
- 9. DPTI may revise this disclaimer at any time by updating these Conditions of Use.



For more information please contact the applicable Facilities Management Service Provider.

**Download Date: 22/12/2020** 

2 of 2