

Gravity Feed Electric Water Heater

Last Issue Date: 07/12/2020		Type Of Service				
Activity		A	B	C	D	E
1	This TDS excludes activities for thermostatic mixing valves and tempering valves. For these components generic TDS PL39: Thermostatic Mixing Valves and Tempering Valves or PL73: Electronic Thermostatic Mixing Valve are to be scheduled.		Y	Y	Y	
2	Check of ball float valve and header tank.			Y	Y	
3	Check water heater for damage and leaks.			Y	Y	
4	Record water storage temperature and ensure it is set at 63Degree.			Y	Y	
5	Check strainer / filter where applicale.			Y	Y	
6	Check all electrical connections.			Y	Y	
7	Check safety tray and overflow.			Y	Y	
8	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. d) Replace the batteries annually or when the battery alarm is activated.			Y	Y	
9	Measure & record water temperatures from outlets. Inform site of any outlet where water temperature is non compliant to AS3500:4.			Y	Y	
10	All outlets that are not used frequently should be flushed weekly at full flow for 20 seconds by the site.	Y	Y	Y	Y	
11	Record the results in the logbook and submit a Customer Service Report to the FMSP.	Y	Y	Y	Y	

Disclaimer -This TDS is intended to provide guidance only to support Preventative Maintenance servicing activities. All TDS users are encouraged to read and understand the full [Conditions of Use](#) provided on the final page of this document and on the DPTI website.

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



Government of South Australia
Department of Planning,
Transport and Infrastructure

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Special Comments and Technical Data

A SERVICE WEEKLY (MAY BE UNDERTAKEN BY SITE)
B SERVICE MONTHLY (MAY BE UNDERTAKEN BY SITE)
C SERVICE 6 MONTHLY
D SERVICE ANNUAL

THIS TDS EXCLUDES ACTIVITIES FOR THERMOSTATIC MIXING VALVES AND TEMPERING VALVES. FOR THE MAINTENANCE OF THEM REFER TO GENERIC TDS PL39: THERMOSTATIC MIXING VALVES AND TEMPERING VALVES OR PL73: ELECTRONIC THERMOSTATIC MIXING VALVE ONE OF WHICH MUST BE SCHEDULED IN CONJUNCTION WITH THIS TDS.

SERVICE ACTIVITIES AND FREQUENCIES MAY VARY DEPENDING ON MANUFACTURER'S REQUIREMENTS AND SITE CONDITIONS INCLUDING WATER QUALITY.

ANY REMEDIAL WORK IS TO BE DETAILED IN THE CUSTOMER SERVICE REPORT AND REPORTED TO SITE.

APPLICABLE LEGISLATION, STANDARDS AND GUIDELINES: PUBLIC HEALTH (LEGIONELLA) REGULATIONS, AS3500.4.

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