

Space Heater - Gas Fired

Last Issue Date: 24/07/2020		Type Of Service				
Activity		A	B	C	D	E
1	THIS SERVICE IS FOR ALL TYPES OF GAS FIRED SPACE HEATERS I.E. FLUELESS HEATERS, ROOM SEALED HEATERS AND OPEN-FLUED HEATERS.					
2	<p>UNDERTAKE A GENERAL INSPECTION:</p> <p>a) Check the location and condition of the installation.</p> <p>b) Check the following against the recorded inputs:</p> <ul style="list-style-type: none"> <li>- make and model;</li> <li>- certification number and certification body;</li> <li>- date of manufacture and / or serial number;</li> <li>- and check for evidence of any safety recall, prohibition or notice.</li> </ul> <p>c) Check for any signs of incorrect operation e.g. signs of excessive heat on the heater, flue/s (if applicable) or surrounds.</p> <p>d) Check for any signs of tampering or modifications.</p> <p>e) For open-flued heaters check for any adjacent exhaust fans and other air-movement systems which could cause a negative air pressure in the operating environment.</p>				Y	
3	<p>FLUE (CHIMNEY) ASSEMBLY INTEGRITY (IF APPLICABLE):</p> <p>a) Check that the assembly including the flue/s, flue cowl, terminal, roof or wall flashing are in good condition and are securely fixed. Tighten fixings or make good as required.</p> <p>b) Check for satisfactory clearance around the flue and in the roof space remove any bird nests, boxes, insulation etc. adjacent the flue.</p> <p>c) Check the condition of the flue inspection ports or plates.</p>				Y	
4	<p>ELECTRICAL SAFETY:</p> <p>a) Check for any loose connections.</p> <p>b) For soft wired heaters:</p> <ul style="list-style-type: none"> <li>- check the supply cord, plug and socket outlet for signs of damage or deterioration;</li> <li>- test that the resistance of the earth connection is in accordance with AS4575 and record; and</li> <li>- test that the insulation resistance is in accordance with AS3760 and record.</li> </ul> <p>c) For hard wired heaters check whether a RCD is fitted to the circuit / means of isolation and is satisfactory.</p>				Y	
5	<p>CLEAN THE HEATER COMPONENTS, including:</p> <p>a) The combustion chamber and system, grilles, vents and any fans.</p> <p>b) The injector tips.</p> <p>c) The filter/s (if applicable).</p>				Y	
6	FILTER/S: Replace when recommended by the manufacturer or required.					Y
7	<p>CONDITION AND OPERATION:</p> <p>a) Check for any loose connections.</p> <p>b) Check that ignition and re-ignition is reliable and complete.</p> <p>c) Check the burner flame for any abnormality, adjust as required.</p> <p>d) Check all controls.</p> <p>e) If applicable, check the pipework especially for any leaks.</p>				Y	

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	f) Check the isolating valve/s. g) Check the heating panels. h) Check the condition of the reflector/s and ceramic tiles (if applicable). i) Check the fan/s. j) Check the grilles, vents and draught diverters (as applicable). k) Check the integral guards for secure fixing and condition. l) Check for any excessive noise or vibration during operation.					
8	SAFETY DEVICES: Check the condition and operation of the devices e.g. low oxygen shut-off switch / sensor and tip-over switch (as applicable).				Y	
9	For open-flued heaters conduct negative pressure and combustion spillage (CO2) tests in accordance with AS4575 and AS5601.1.				Y	
10	Test run the heater to ensure correct operation after the service has been completed.				Y	
11	If there are any safety concerns take the appropriate action and advise the FMSP.				Y	
12	Record the results in the customer service report / logbook.				Y	Y

**Special Comments and Technical Data**

D SERVICE ANNUAL OR 2 YEARLY DEPENDING ON USE AND RISK PROFILE. RECOMMENDED TO BE DONE PRIOR TO THE HEATING SEASON.

E SERVICE: REPLACEMENT OF THE FILTER/S (IF APPLICABLE) WHEN RECOMMENDED BY THE MANUFACTURER OR REQUIRED.

THE ACTIVITIES AND FREQUENCIES LISTED ABOVE ARE GENERIC AND MAY NEED TO BE VARIED TO SUIT THE MANUFACTURER'S RECOMMENDATIONS, INSTALLATION DETAILS AND SITE REQUIREMENTS.

FOR INFORMATION ON SERVICING, ELECTRICAL SAFETY TESTING AND SPILLAGE TESTS (OPEN-FLUED HEATERS) REFER TO AS4575, AS5601.1.

STANDARDS FOR ELECTRICAL WORK: AS3760, AS3000.  
LEGISLATION: GAS REGULATIONS, WH&S REGULATIONS.

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