

Air Conditioner - Water source heat pump

Last Issue Date: 18/01/2018		Type Of Service				
		A	B	C	D	E
Activity		A	B	C	D	E
1	Check condition and clean: a) Filters; a) Coils; and c) Condensate drain (include draining of tray).		Y			
2	Check condition and operation of condenser , including: a) Inlet and outlet water temperatures and pressures; and b) Water connections for leaks.				Y	
3	Refrigerant system: Check condition and operation including for refrigerant leaks, crankcase heaters and pipework fixings.				Y	
4	CONTROLS: Check condition and operation of all controls including; thermostats, set points, safety controls and devices.				Y	
5	ELECTRICAL: Check condition and operation of all electrical components including: a) All safety devices; b) All connections for security, tightness, contact and corrosion; c) Relays and contactors; d) All overload and circuit breakers; and e) All indicator lights. Check compressor and fan motors, record motor current draw at full operating load and compare with rated output.				Y	
6	Record all the reslts in the logbook.				Y	

Special Comments and Technical Data

B SERVICE MONTHLY
D SERVICE ANNUAL

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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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