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Rinnai Commercial Maintenance and Servicing Schedule

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Rinnai recommends the following maintenance and servicing schedule to extend the life and performance of commercial water heating systems. This schedule applies to the following systems and will vary according to the type of installation, water quality and water delivery temperature.



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Rinnai Heavy Duty/Efficiency Continuous Flow



Rinnai Heavy Duty Continuous Flow with Storage Back-Up

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With multiple water heaters servicing can be carried out on individual units without shutting down the whole system.

Maintenance/Servicing	Quarterly	Annually	5000 Hours	10,000 Hours
Water filters cleaned (by customer)	\checkmark			
Error codes, hours run and ignition cycle data recorded		\checkmark		
Burners removed and cleaned		\checkmark		
Heat exchanger fins cleaned while burners removed		\checkmark		
General cleaning inside case and inspection		\checkmark		
Flame rods and ignitors removed and cleaned		\checkmark		
Water flow valves removed and cleaned		\checkmark		
Gas pressures set		\checkmark		
Hard water area - flush with food grade vinegar or citric acid		\checkmark		
Water flow valves replaced			\checkmark	
Heat exchanger replaced				\checkmark
Systems with Storage Back-Up				
Verify tank thermostat control of pump (ON:65, OFF:60)		\checkmark		
Clean filters in circuit to Rinnai water heaters		\checkmark		

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Commercial Maintenance and Servicing Schedule : 01-09

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Rinnai Commercial Maintenance and Servicing Record

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Site Name and Address:

Model and Serial Number:

	1 year	2 years	3 years	4 years	5 years	6 years	7 years	8 years	9 years	10 years
Hours run						ĺ				
Ignition cycles						Ì				
Burners removed and cleaned						Ì				
Heat exchanger fins cleaned										
General cleaning inside case and inspection										
Flame rods and ignitors removed and cleaned										
Water flow valves removed and cleaned										
Gas pressures set										
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Hard water area - flushed with food grade vinegar or citric acid										
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Water flow valves replaced (5000 hrs)										
Heat exchanger replaced (10,000 hrs)										
Systems with Storage Back Up										
Verify tank thermostat control of pump										
Clean filters in circuit to Rinnai water heaters										
Technician Name Date Serviced										