



Water Heater Maintenance Checklist

08 Dec 2020 / Mike Henrico

Complete

Score	0%	Failed items	1	Actions	0
Conducted on				8th Dec, 2020 1:39 PM +08	
Prepared by				Mike Henrico	
Location				3041 Campbell, Royal Oak, MI 48073, USA (42.5164865, -83.1260088)	

Failed Items

1 failed

Checklist / Water Heater Maintenance

4. Check the anode rod and replace if needed

Issue found

Old anode rod is almost 3 years. Replaced with spare.



Photo 1

Checklist

1 failed

Water Heater Maintenance

1 failed

1. Turn off the water heater

Done - no issues found

Prevent scalding and other water heater-related injuries by turning off the water heater and allowing the water to cool down overnight before performing the water heater maintenance.

2. Check the valves and look for possible leaks on pipes and joints

Done - no issues found

Check the Temperature and Pressure (T&P) relief valve following the manufacturer's recommendations on its label. Check the water pressure valve and make sure that it shows the recommended water pressure (40-60 psi in the daytime). Tip: apply soapy water on pipes and pipe joints. Observe if bubbles will appear as this is a sign that there's a leak.

3. Flush any sediment buildup

Done - no issues found

Connect a hose to the drain valve before you begin draining and flushing out sediment buildup. Eliminating sediment buildup will help with water heating efficiency and prolong the good working condition of the water heater.

4. Check the anode rod and replace if needed

Issue found

Old anode rod is almost 3 years. Replaced with spare.



Photo 1

An anode rod's purpose is to protect the water heater lining and the inside of a water heater tank from damage and corrosion. Anode rods need to be checked during maintenance to ensure that they have not corroded yet. Depending on factors such as the hardness of the water and how much water goes through the water heater, an anode rod may need to be replaced every 3-5 years.

5. Refill the water heater tank

Done - no issues found

Refill the water heater tank by closing the drain valve and opening the cold water supply valve. Open a hot water faucet and let the water out for around 3-5 minutes to make sure that there's no air remaining in the tank before you turn the water heater back on.

Completion

Comments

No other issues aside from the replaced anode rod.

Name and Signature



Mike

8th Dec, 2020 1:49 AM +08

Appendix

Appendix



Photo 1