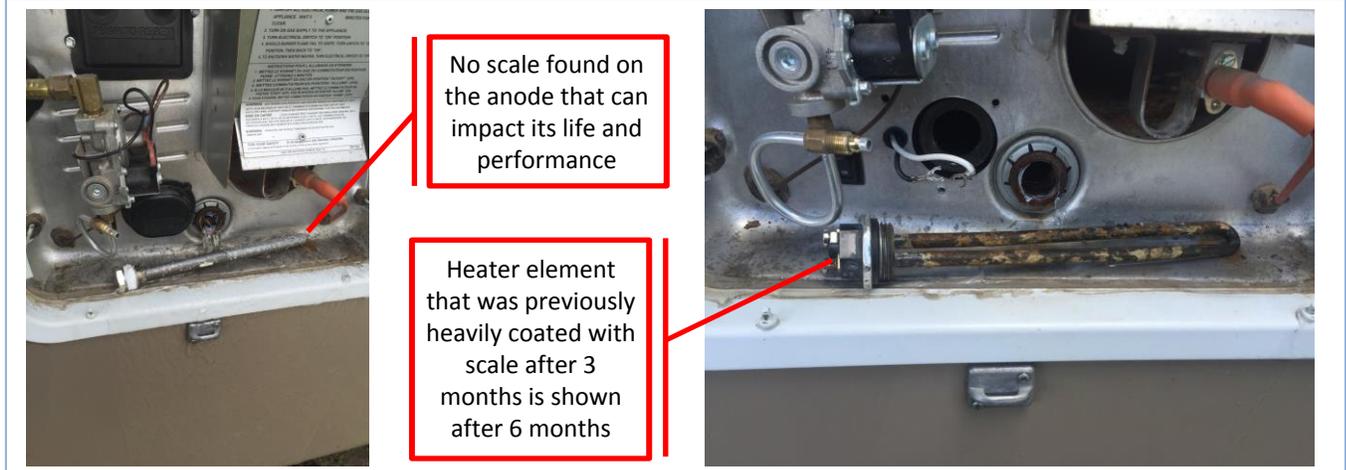




Case Study: Full Time RV

Category: Residential, RV (Recreational Vehicle)

Application: Housetron – Full Coach Protection



The Challenge: When living full-time in an RV the water quality can vary widely from park to park and state to state. When you do set up “camp” on a semi-permanent basis for work reasons like this customer, you get to know just how good or “challenging” the water is rather quickly. After being set up for just a few months our client drained his water heater and inspected his heater element and anode rod. The anode rod is provided to sacrifice itself in order to preserve the water heating tank and components in the system.

Upon inspection the anode rod was nearly gone, in need of replacement and the heater element was completely caked in limescale (calcium carbonate). The customer instigated a three monthly maintenance schedule and went in search of a solution to his hard water problem.

The Solution: A ½” Housetron unit was fitted with hose-bib fittings and installed in-line on the RV main water feed line.

Results: After six months of full-time use, the water heater was drained and inspected again. Here is what the client had to say:

“I’m a believer. The only calcium in the tank was some crumbs that had broken loose since the last time. Very clean tank.”

