

## 5 Maintenance



### CAUTION

- Do not attempt to repair this water heater yourself if the unit is not working properly. Call a technician for assistance.
- The power supply always needs to be shut off before these operations are carried out.

To ensure consistent Maximum performance of the unit, it is recommended to follow these instructions:

- The tankless water heaters are designed for a very long service life. Actual life expectancy will vary with water quality and use. To ensure consistent water flow, it is recommended to periodically remove scale and dirt that may build up at the aerator of the faucet(s), the filter screen in the unit, or the heating canisters of the water heater.
- Periodically check the water quality supplied to the water heater. Water quality can have an impact on appliance longevity and may not be covered under the manufacturer's warranty.
- Periodically remove scales and dirt that may build up at the aerator of the faucet or in the shower head.
- There is a built-in filter at the inlet connection which should be cleaned from time to time. Please cut the water supply before doing this.
- If you live in hard water area and you get a descale device installed prior to the tankless water heater, it is recommended that you should annually change the filter for the descale device, or do it according to the instruction of its manufacturer.

### Important Note:

1. Any maintenance performed on the water heater unit may introduce air into plumbing pipes, it is important to purge all the air out before power on again.
2. If you have a water supply with high level of mineralization(hard water),you should increase the frequency of your maintenance. Check the declare device regularly to see if it is functional.
3. Do not use thinner, alcohol, petrol, or any other organic solutions to clean the set. use only a damp cloth with mild detergent.