

Geysers

Geysers are one of the most common appliances which can be seen in every household. Geysers help in quickly heating water within no time and are also used for storing water for a long time. Geysers consume less amount of energy as compared to other water heating appliances like heating-rods and water heating coils.



How to use Geysers Efficiently

1. **Always check the thermostat temperature**-make sure that the thermostat temperature is at 60 degrees.
2. **Always Avoid Putting Your Geyser “On” for Long**-When you keep your geyser on for all day long, it will lead to excessive power consumption
3. **Regularly Flush Your Water Heater**-Flushing your geyser once in a year is a simple method to minimize the residue that gathers in your water storage geyser and can limit the productivity of the radiator.
4. **Replace the anode after every few years**-The geyser comprises anode rod inside the tank that serves as an anti-corrosion agent. It prevents the tank from corrosion or rusting by attracting the rust and impurities present in the water. Therefore, you should replace this rod every 3 years for ensuring proper functioning of the geyser.
5. Insulate your hot water pipes or fit in a geyser blanket to prevent heat loss and electricity wastage.

6. **Electrical connections and switches**-Ensure that the geyser is connected to a Miniature Circuit Breaker (MCB) that cuts off electricity in case of power fluctuations.
7. **Replace plastic pipes with metallic pipes**-If your geyser has the plastic inlet and outlet pipes, get it replaced with metallic ones.It would not only provide efficient safety against heat but also ensure the long life of the pipes.
8. **Never miss out on annual maintenance** -You must regularly do the annual maintenance of your geyser.
9. **Put the water heater at a sufficient height**-Experts suggest that you should install the geyser at a height of at least 1.8 metres or 6 feet from the floor. This ensures that the water pressure is sufficient and you get a strong hot water flow in your tap rather than a trickle.
- 10.**Check the pressure release valve**-Check at least once a year if the temperature and pressure release valves are working. You can check this by releasing the pressure a couple of times.
- 11.**Save more electricity by lowering the temperature**-If you use a lower temperature setting as the water will reach that temperature faster. The reduced temperature means the geyser will have to work less and this will increase its life

Disposal-

- **Scrap your old hot water heater.**If you want to make some easy cash you can scrap your old water heater as a whole or take it apart to increase your payout potential. Many recycling centers will accept your water heater for scrap metals.
- If you are not interested in scrapping your old water heater for cash, one can easily find a **water heater recycle center near you**.
- Junk it ,Recycle it,Repurpose it