



Intelligent geyser timer

with Smart Geyser Protection



What is Delta?

EASIWise Delta is a connected **smart geyser timer and protection device** designed to fit any standard electric geyser. For solar or PV-supported systems, EASIWise offers **Delta Max**. The **Delta** can be installed with a **leak detector** and **automatic water shut-off** valve to help reduce the risk of water damage.

The **Delta** gives homeowners practical control over when the geyser heats, how it behaves and how much energy it uses. Setup is simple, with Wi-Fi connectivity, dashboard access and guided configuration. Through **easiSense**, the **Delta** also adds **AI-powered monitoring** to help detect abnormal heating behaviour, early wear and potential faults before they become bigger problems.



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Delta universally fits standard electric geysers **of all sizes**. Quick and easy installation with **easy Wi-Fi connect**



Wi-Fi connected with remote dashboard access



Programmable heating schedules



No hidden monthly subscription costs



Boost mode for heating outside scheduled times



Remote fault and leak notifications and early pre-failure warnings



Holiday Mode to stop heating while the homeowner is away



Usage visibility and control through the EASIWise remote access dashboard

What the Delta does

1. Detects leaks early

The **Delta** connects to a leak detection sensor installed at the geyser or drip tray. If water is detected, the system can respond immediately instead of waiting for visible damage to appear in the home.

When a leak is detected, the Delta can alert:



The homeowner



EASIWise technicians



Insurance partner or claims support teams

This creates a faster response loop and gives all relevant parties better visibility from the moment a potential problem starts.

2. Shuts off water automatically

The **Delta** is installed with an automatic water shut-off valve. When a leak is detected, the system can close the valve and shut off water supply to the geyser. By isolating the water supply early, the system can help reduce the scale of water damage, limit secondary damage and prevent a small geyser leak from turning into a major household claim.

The homeowner can also re-open the valve from the **EASIWise** dashboard once the issue has been checked and it is safe to restore water supply.

3. Thinks intelligently

The **Delta** is connected to **easiSense Logic**, allowing important events to be reported remotely. Leak alerts are the priority, but the system can also notify the homeowner, EASIWise technicians and insurance partners of other geyser-related fault conditions. **These include:**

- Leak detection events
- Over-temperature warnings
- Element fault indication
- Earth leakage fault indication
- Temperature sensor faults
- Abnormal heating behaviour

This allows faults to be identified earlier, logged properly and responded to before they become larger problems.

easiSense

The connectivity that enables remote access & updates and smart Logic.

