

Your water heater could be earning Bitcoin.

Bitwater is a replacement heating element with a Bitcoin miner built inside. It screws into the electric water heater you already own, heats your water exactly like the old element did — and earns Bitcoin for you on the same electricity.

WHY HOMEOWNERS LOVE IT

- **Your hot water starts paying you back.** The mining chips inside the element heat your water as they work. The electricity was being spent on hot showers and laundry anyway — now it also earns Bitcoin, paid to your own wallet.
- **It protects your tank.** Every water heater has a metal rod inside that slowly dissolves to prevent rust — and almost nobody replaces it, which is how most tanks die. Bitwater's powered titanium anode never dissolves and never needs replacing.
- **Less limescale.** A normal element runs hotter than boiling where it touches the water, so scale bakes onto it. Bitwater spreads heat over a much larger surface at 140–149°F — too cool for scale to stick.
- **Leak alerts to your phone.** A small sensor sits at the base of your tank. If it ever gets wet, the app lets you know right away — at home or away.
- **Smart touches.** Set your temperature in the app, watch your Bitcoin earnings, schedule heating for cheaper off-peak hours, and let the weekly disinfection cycle run itself.



Bitwater sits in the lower element port of your existing tank.

AT A GLANCE

Earns	Bitcoin, up to 34 TH/s
Uses	up to 600 W — same heat, no extra energy
Fits	most electric tanks, 30–80 gallons
Install	a simple element swap — no plumbing changes, no new wiring
In the box	Element, controller, cord, wrench, guide, leak sensor

QUESTIONS EVERYONE ASKS

Will my electric bill go up? No. Heating water takes the same electricity whether a plain element or Bitwater does it — the mining happens on the way, not on top.

Will I still have enough hot water? Yes — Bitwater warms the tank steadily, and your upper element stays as-is for heavy-use moments.

Does it fit my water heater? Almost certainly — it uses the same standard 1" screw-in fitting as most US electric tanks (A. O. Smith, Rheem, Bradford White, and others), 30 to 80 gallons. Gas heaters: not yet.



The element up close: brass heatsink fins, the mining board, and the powered anode rod down the middle.

GETTING YOURS IS EASY

1. Reserve yours

Preorder through EnviroMine or your plumber. We'll confirm it fits your tank — a photo of the label on the side is all it takes.

2. We swap the element

Drain the tank, unscrew the old element, thread Bitwater in. Your plumber can do it, we can do it, or we'll walk you through it by video.

3. Watch it earn

Connect the app, set your temperature, and see your hot water and your Bitcoin in one place. We set up your wallet with you, step by step.

Reserve your Bitwater today.

Call **202.697.4600**

order@enviromine.co · tysons.tech

Bitwater is a product of Heatbit. Specifications and pricing are the manufacturer's, current at October 2026, and subject to change. Bitcoin earnings vary with the Bitcoin price, network difficulty, and how much hot water your household uses; no earnings are guaranteed. EnviroMine by Tysons Technologies is an independent seller and installer, headquartered in Tysons, VA, serving Fairfax County and the greater Washington DC area.