

Texas Backup Power Planning Kit

How to protect your home, maximize your solar, and claim the 30% federal credit before Dec 31, 2025.

1. Why Backup Power Matters in Texas

Texas has issued record-breaking conservation alerts, and extreme weather events continue to stress the Texas grid. Without a battery, most solar systems shut off when the grid fails.

What That Means for Families:

- No AC during heat waves
- Spoiled food and medicine
- Disconnected Wi-Fi and communication
- Risk to medical devices and home safety

2. What a Battery Backup Can Do for You

Keep Your Family Safe & Comfortable:

- Power medical devices during outages
- Keep lights and security systems running
- Preserve food with refrigeration
- Stay connected with Wi-Fi and phone charging
- Run AC or heat during extreme weather
- Charge your EV if you need to get out safely

Everyday Benefits Too:

- Store solar energy and use it at night
- Save money by avoiding peak ERCOT rates
- Maximize your solar investment — no wasted energy

3. Federal Tax Credit – Act Before Dec 31, 2025

The federal clean energy credit covers up to 30% of your battery installation cost, but only if your system is installed and commissioned by Dec 31, 2025.

Local utilities may offer additional rebates. Always consult your tax professional for eligibility.

4. How to Plan Your Backup System

Step 1: Choose What You Want to Back Up

- Essentials-only: fridge, Wi-Fi, lights, medical devices
- Whole-home: full AC, oven, EV charging, etc.

Step 2: Match Battery Size to Your Needs

- Small (5–10 kWh): basic essentials
- Medium (10–15 kWh): essentials + comfort
- Large (15–30+ kWh): whole-home

Step 3: Confirm Compatibility

- Most existing inverters can be retrofitted.
- Assessment call confirms your system's readiness.

5. Installation Timeline

- Virtual Assessment (Week 1)
- Site Visit & Proposal (Week 2)
- Permitting & Scheduling (Weeks 3–6)
- Installation (1–2 Days)
- Commissioning (Final Step before Dec 31)

⚡ Tip: To guarantee your spot, book before Nov 15, 2025.

6. Financing & Payment Options

- \$0 down financing available
- Low monthly payments
- Federal credit applied at tax time to reduce total cost

7. Real Texas Stories

"We kept our AC and fridge on during the February freeze thanks to our battery. Worth every penny." – Austin homeowner

"The 30% credit made the decision easy. The install was quick, and now we don't worry about ERCOT alerts." – Houston family

8. Next Steps – Take Action Today

Don't wait until the last minute. Install slots across Texas fill up fast, and you must be commissioned before Dec 31 to qualify.

 [Reserve My Free Assessment](#)