

BACKUP POWER FOR ESSENTIAL MEDICAL DEVICES

Why Backup Power Matters

Many people rely on electricity to operate oxygen concentrators, dialysis equipment, ventilators, refrigerated medications, infusion pumps, and more. A home battery backup system keeps essential equipment running automatically during power outages.

How Home Battery Backup Works

Backup batteries integrate with a home's electrical panel and provide:

Automatic power during an outage

- No action needed from the patient or caregiver

Quiet, indoor-safe operation

- Unlike generators, batteries do not produce fumes, contain extension cords, or need fuel

Support for essential loads

- Batteries can be used to power medical devices, refrigeration, lighting, and heat

Scalable run times

- Several hours to days, depending on battery size and device needs

Compatibility

- Works with or without solar panels

Incentives & Rebates

Puget Sound Energy (PSE) offers significant incentives that may reduce the cost of a home battery system **up to \$10,000**. Ecotech Solar can help you identify which incentives you qualify for.

Ecotech Solar provides:



Free Assessment

A free Backup Power Assessment



Customized Options

Consultations on power draw & duration needs



Guidance on Incentives

Guidance on available PSE incentives & battery rebates



Professional Installation

Installation by licensed, local professionals



Local Support

Ongoing support from a local company

