

Off-Grid Stand-Alone Solar Power System

If you want to be totally independent of the mains power grid, then you should consider installing a stand-alone power system.

The system uses Solar Modules, an MPPT Solar Charge Controller, a Battery Bank, and an Inverter/Charger, which produces AC power that is fed through your main switch panel to your household loads. An optional Generator provides additional power during periods of low solar power production.

Independent Power (NZ) Ltd have specialized in off-grid, stand-alone power systems for over 30 years. We have a well established Dealer network many of whom live off-grid themselves, so they know what they are doing and will design and install a system suited to your exact requirements.

If you live in an urban area, you can still separate yourself from the main power grid, and use solar modules, batteries and an inverter/charger power system.

If you are prepared to make a few changes to your lifestyle and be very energy efficient, a solar module based stand-alone power system is the perfect solution.

Never rely on mains power again!

