## Our Techs Have the Experience

Off-grid systems are complicated, that's why we have the best technical support staff!

Ryan, with a degree in Electronics and being a licensed electrician for over 20 years, has specialized in off grid solar and wind installations.

Living in Maine, Ryan and his family use solar, wind and a reliable generator to power their off grid, self-built homestead. A 10ft Home Brew wind turbine and 3kw of solar panels provide all the power they need.

Ryan joined the MidNite team in 2010 as Technical Support Manager.

The

l'inline



MPPT Charge Controller

- 150, 200 and 250V operating voltages.
- 12-72V battery charging standard with models up to 120V battery bank
- Built in DC-GFP and Arc Fault Detector
- Solar, wind and hydro MPPT modes
- Exclusive hyperVOC extends VOC limits
- Ethernet, USB and RS232
  Remote and local displays possible
- 380 days of data logging

Tom built his first working solar panel in 1972 using space grade cells which were left over from Sky Lab's solar wings. In 1980 Tom moved permanently off grid and started his own solar installation business.

Specializing in off grid system design and installation, Tom moved to Hawaii in 1992. He then became a partner in Outback Power Systems, doing beta testing and product development. In 2010 Tom joined MidNite Solar as Technical Sales Manager.

## www.midnitesolar.com

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