

5.2 kw Grid-Tie *Charlie Lake, BC*



Owner: Ashley Pereira, Charlie Lake, BC

Description: a micro-inverter grid-tied array. Micro-inverters were chosen to minimize the effect of tree shading, and to provide quick and easy installation. Also, like the solar modules, micro-inverters come with a 25-year warranty. Ashley's house had an unusual roof design that allowed for only a small array (photo inset) but a nearby garage roof was perfect, so the array was easily divided into two parts, all powering his home and feeding the grid with clean solar electricity.

“Growing up in India, I have always been into conservation, recycling and efficiency. It was quite a shock to move to North America and see how much we waste here, energy and materials, without even thinking about it. Solar power fits well into my views about the world, and it powers my house up too, so that's great.”

Ashley Pereira

INCLUDED in this custom grid-tie package:

- System design, all equipment and installation by Peace Energy Cooperative
- (20) HES 260 watt solar modules
- (20) Enphase micro inverters
- Fast Rack roof mounting system
- Envoy communications package
- System performance follow-up and monitoring

*For more information about your solar power needs, call Peace Energy Co-op.
We love solar!*



PEACE ENERGY COOPERATIVE
Dawson Creek, BC, Canada,
www.peaceenergy.ca,



office: 250-782-3882
sales@peaceenergy.ca