

# 4.5 kw Grid-Tie *Dawson Creek, BC*



**Owner:** Rupert and Claire Kirk, Dawson Creek, BC.

**Description:** a micro-inverter grid-tied array on a south-facing roof with a small amount of tree shading. The micro-inverters were chosen to minimize the effects of shading, provide quick and easy installation, and because the home's electrical service room didn't have space for a single large inverter. Also, like the solar modules, micro-inverters come with a 25-year warranty.

## **INCLUDED in this custom grid-tie package:**

- **System design, all equipment and installation by Peace Energy Cooperative**
- **(17) HES 265 watt solar modules**
- **(17) 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!***

“ *If you believe strongly in renewable energy and organizations like Peace Energy Co-op, you need to put your money where your mouth is. Besides, we haven't paid a power bill since our system was installed a year ago, and as energy costs rise, it won't bother us. Claire and I are very happy with solar. We both think it is definitely the way to go.* ”

**Rupert Kirk**



**PEACE ENERGY COOPERATIVE**

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