

5 kw Grid-Tie Dawson Creek, BC

“ I went solar mostly for economic reasons: it reduces my power bills right away, it adds value to my property, and certainly solar power makes ecological sense too. ”

Charles Kux-Kardos



Location: Dawson Creek, B.C. Good southern exposure, some winter shading from nearby trees.

Description: this is a basic and simple grid-tie system (with no battery back-up) mounted on the garage roof at the back of the property, which had the least shading. “Smart” solar modules were chosen to help reduce the effect of this shading. (Smart panels optimize their own individual power outputs, increasing power from partly shaded panels) An internet-based Tigo remote monitoring system gives Charles real-time performance data for his solar array on his smart phone or any internet link, and tracks performance over the long term.

INCLUDED in this custom grid-tie package:

- System design and equipment by Peace Energy Co-op
- (20) Trina 250 watt Smart Panels
- 5 kw grid-tie inverter
- Uni-rac mounting system
- Tigo remote monitoring system
- Installed by Moch Electric Ltd., Dawson Creek
- System performance follow-up and monitoring



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For more information about your solar power needs, please call Peace Energy Co-op.

We love to talk solar!
Call today!

