



Case Study Profile

Owner(s)	David Compaan
Operational Date	November, 2009
Technology	Solar Electric
Location	Columbus, Ohio
Size of System	2.94 kW
Total Project Cost	\$14,000

Incentives

Advanced Energy Fund Grant	\$8,402
Federal Tax Credit	30 percent

Additional Information

- Solar electric system offsets 60 - 80 percent of annual electricity usage
- Installed LED lighting and programmable thermostat, upgraded furnace, and monitors phantom loads
- Will get \$250 from AEP for 2012/2013 renewable energy credits. In 2010/2011, renewable energy credits were sold on the open market for \$400

"I work in the solar industry, so it was a no-brainer for me. My solar electricity system probably offsets 60 – 80 percent of my annual usage and I'm very satisfied with that." - David Compaan



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