

## Solar Comparison: Dual-Axis Tracker vs. Fixed Roof Mount

Two systems, one roof-mount and one dual-axis tracking, are installed at the same location at a residence in Chagrin Falls, Ohio, by AllEarth dealer partner Bold Alternatives. Both systems have identical shading profiles, inverter selection, and module selection.

The dual-axis solar tracker outperformed the roof-mount system in January 2016 by nearly double: 228 kWh compared to 442 kWh.

## **Roof-Mount System Specifications**



30 285 W SolarWorld modules Fronius Primo 7.6 kW inverter, 8.55 kW DC

## **Dual-Axis Tracking System Specifications**



AllEarth Series-24 Solar Tracker, 24 285 W SolarWorld modules, Fronius Primo 7.6 kW inverter, 6.84 kW DC

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