

System Details:

- **Module/Inverter Type:**
(300) SunPower 335
(8) SMA
- **Project type:**
Residential/Custom
- **System Size:**
100.5 kW
- **Monitoring:** SMA
- **Incentives:** ZRECs

Kend Residence New Canaan, CT

The Kend family had a vision of integrating solar into their property, while blending the look of the electrical equipment with nature. After partnering with PurePoint Energy and landscaping architect, their “solar garden” came to be. “Top of pole” mounts are spaced evenly in a grid pattern with paths and planting intertwined throughout. The inverters and other electrical equipment are housed in a nearby custom/modern “solar shed,” that incorporates a green roof. The Kend’s choice to install SunPower modules was simple, being that they wanted an all-black option, with the best of the best in panel technology.

**This system is
estimated to produce
133,374 kWh in year
one!**

Environmental Equivalency

243,282 miles driven by
average passenger car
108,599 lbs of coal burned
11,169 gallons of gasoline
consumed
2,572 tree seeding grown for
10 years