



Residential Photovoltaic (PV) System Example*



**System size (kW) depends on energy (kWh) usage and the energy produced by a solar PV system is influenced by the tilt angle, orientation, shading and efficiency of the solar modules. Here are two typical size and cost illustrations:*

	Small 4kW	Larger 7.5kW
Estimated Energy Generated/year	6200 kWh	11,500 kWh
Total System Cost	\$ 17,000	\$ 31,875
Xcel Energy Rebate	\$ 7,000	\$ 13,125
Purchase Price	\$ 10,000	\$ 18,750
Federal Tax Credit (30%)	\$ 3,000	\$ 5,625
Net system cost	\$ 7,000	\$ 13,125
Payback period (approximately)	7 years	7 years

Design and installation by *HomeSmart Solar's* authorized service partners.

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