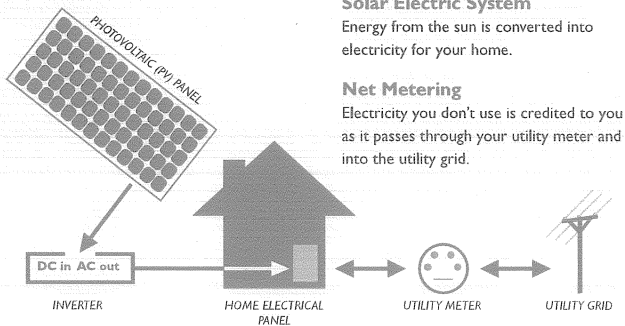


Solar Recommendations—Portland/Metro, Willamette Valley, Coast

The following are solar recommendations for your home based on your Solar Energy Review. Discuss these recommendations with your Energy Trust solar contractor.

SOLAR ELECTRIC



Solar Electric System

Energy from the sun is converted into electricity for your home.

Net Metering

Electricity you don't use is credited to you as it passes through your utility meter and into the utility grid.

Small

- 2,000 watt system produces about 2,000 kWh of electricity each year; requires around 200 ft² of roof space
- Average cost of installed system—\$17,250
- Energy Trust incentive—\$3,500 (PGE customers); \$3,000 (Pacific Power customers)
- Average out-of-pocket cost after Energy Trust incentive and tax credits—\$3,800 (typical range: \$1,500–\$6,000)

Medium

- 3,000 watt system produces about 3,100 kWh of electricity each year; requires around 300 ft² of roof space
- Average cost of installed system—\$26,000
- Energy Trust incentive—\$5,250 (PGE customers); \$4,500 (Pacific Power customers)
- Average out-of-pocket cost after Energy Trust incentive and tax credits—\$8,800 (typical range: \$5,000–\$11,800)

Large

- 4,000 watt system produces about 4,300 kWh of electricity each year; requires around 400 ft² of roof space
- Average cost of installed system—\$34,500
- Energy Trust incentive—\$7,000 (PGE customers); \$6,000 (Pacific Power customers)
- Average out-of-pocket cost after Energy Trust incentive and tax credits—\$13,600 (typical range: \$8,700–\$17,800)

2 kW
 Advisor notes: solarize sw @ 5.70/watt w/ Mt. Sun Solar
 Contractor bid
 \$11,400
 - 3500 Energy Trust incentive, pd. to contractor (0.75/watt)
 \$7900 up front cost
 - 2370 fed. t.c.: 30% of cost pd. to contractor
 - 6000 state t.c.: \$3/watt; capped @ \$6K; taken \$1500/yr. over 4 yrs.
 - 470 end cost, after 4 yrs.