



Ali Ghorbani, ME, NABCEP

President

707-228-6266

ali@jagsolar.net

www.jagsolar.net

Lic. #999979



Solar - Typical Cost for a standard Grid tied system - Comp Shingle Roof Mount

System Size KWDC	System Type	Module Type	Base Cost Single Story	Base Cost Two Story	Cost after 30% Federal Tax Credit	Avg. Annual Production Kw/h*	Avg. Saving per Year	Return On Investmednt (ROI) Years	Avg. \$/W Cost
4	AC - Enphase Micro-Inverter	Monocrystalline	\$14,700.00		\$10,290.00	5800	\$1,450.00	7.1	\$2.58
				\$15,300.00	\$10,710.00	5800	\$1,450.00	7.4	\$2.68
4	DC- String Inverter	Monocrystalline	\$14,000.00		\$9,800.00	5680	\$1,420.00	6.9	\$2.46
				\$14,600.00	\$10,220.00	5680	\$1,420.00	7.2	\$2.56
4	DC - DC Optimizer	Polycrystalline	\$13,100.00		\$9,170.00	5700	\$1,440.00	6.4	\$2.30
				\$13,700.00	\$9,590.00	5700	\$1,440.00	6.7	\$2.40
5	AC - Enphase Micro-Inverter	Monocrystalline	\$17,500.00		\$12,250.00	7280	\$1,800.00	6.8	\$2.45
				\$18,100.00	\$12,670.00	7280	\$1,800.00	7.0	\$2.53
5	DC- String Inverter	Monocrystalline	\$17,000.00		\$11,900.00	7100	\$1,775.00	6.7	\$2.38
				\$17,600.00	\$12,320.00	7100	\$1,775.00	6.9	\$2.46
5	DC - DC Optimizer	Polycrystalline	\$16,100.00		\$11,270.00	7200	\$1,790.00	6.3	\$2.25
				\$16,700.00	\$11,690.00	7200	\$1,790.00	6.5	\$2.34

* Assumptions: Array Tilt=20, Array Azimuth=180, Santa Rosa area, Shading =<5%

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