

Omniconrete Safe Homes, Inc.

Cost Comparison of Net-Zero Homes

Sample Cost of an Average Home	\$	325,000.00
The Estimated Cost for a 15kw Solar System to Achieve Net-Zero	\$	32,856.00
Percent of Estimated Additional Cost of Omniconrete Superior Wall System		3.0%
Percent of Estimated Savings on Solar Panels		60.0%

Description	Conventional	Omniconrete	Omniconrete Cost / (Savings)
Cost of Construction	\$ 325,000.00	\$ 334,750.00	\$ 9,750.00
Solar Panel Costs	\$ 32,856.00	\$ 13,142.40	\$ (19,713.60)
Total Project Cost / Savings Building with Omniconrete	\$ 357,856.00	\$ 347,892.40	\$ (9,963.60)
Percent Savings Building With Omniconrete			-3.1%
Kilowatt Hour Rating	Cost Net of Fed'l Tax Credits		
6 kW	\$13,142		
7 kW	\$15,333		
8 kW	\$17,523		
10 kW	\$21,904		
12 kW	\$26,285		
15 kW	\$32,856		
20 kW	\$43,808		
25 kW	\$54,760		



These prices reflect the cost of a solar energy system both after deducting the federal solar tax credit (known as the ITC), which reduces your solar system cost by 26 percent. Some states, local governments, and utilities also offer rebates and other tax incentives that can further reduce the solar system costs in your quotes from solar installers.

However, to really understand what a single solar panel will cost and what a complete solar system will cost for your house, it's important to compare prices quoted to homeowners in your area – total costs can vary depending on the state that you live in.

Reference:

<https://news.energysage.com/how-much-does-the-average-solar-panel-installation-cost-in-the-u-s/>