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Cost of a 10kW Solar Containerized Solar System for Australian Farms



Overview

How much does a 10kW Solar System cost in Australia?

The price of a 10kW solar system depends on the quality of components used, who you buy the system from, and whether you add battery storage. Most Australian households expect to pay around \$7,500-\$9,000 for a turnkey 10kW system with quality panels and a 25-year performance warranty. Premium inverters or higher-end panels can push prices higher.

How much does a solar system cost in Australia?

Solar Choice publishes a monthly Solar PV Price Index that tracks average pricing trends in every capital city in Australia. According to Solar Choice's own data, the average 10kW solar system price in Australia as of July 2025 is about \$0.91 per watt - or about \$9,130 after the federal STC rebate is deducted.

How much does a 10kW Solar System cost in 2025?

You should get about \$3,500 in STCs (AKA the solar rebate). So expect to pay about \$8,500 - \$13,000 out of pocket costs for a good quality 10kW solar system in 2025, professionally installed by a reputable installer. That's quite a price range - the reason is the cost of a 10kW solar system will depend on the type of components used.

How much does a solar farm cost in Australia?

The average capital cost of building a solar farm in Australia ranges between \$1 million and \$3 million per megawatt (MW) of installed capacity. This includes expenses for land acquisition, equipment (solar panels, inverters, and mounting systems), installation labour, and grid connection. However, several factors can influence the overall cost.

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