

Residential Rooftop 10kW Solar Panel System

This is a 10kW photovoltaic solar panel system installed on a residential rooftop. The system is designed to convert DC power to AC for household use or grid feed-in.



System Overview

High-Efficiency Rooftop Solar Solution

This 10kW residential rooftop solar panel system offers a robust solution for renewable energy generation. Designed for reliable performance and long-term durability, the system utilizes high-quality photovoltaic panels mounted to optimize sunlight capture. It serves as a complete setup for homeowners looking to integrate sustainable power and reduce reliance on grid electricity.

Rated System Capacity

10 kW

Total Power Output

Installation Details

Installation Location	New Castle, Australia
System Commissioning Date	September 2010
System Type	Residential, Rooftop Mounted, Photovoltaic (PV)