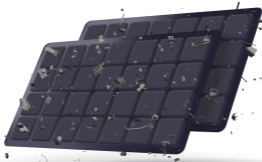




How to Clean Your Rooftop Solar Panels

Boost your solar system's output through effective cleaning techniques.



Why Clean Your Panels?

Increase solar energy production and generation by **5-20%** through eliminating dust, dirt, grime, and other natural build-up.

When to Clean

Biannual cleaning of your entire solar system is recommended, with additional evaluation post-drought or when debris is visible.








Inspection Indicators

Here are three signs your solar panels should be cleaned:

- Efficiency drops unexpectedly
- Panels remain dirty after rain
- Visible accumulation of leaves, pollen, or bird droppings



DIY Solar Panel Cleaning Steps

-  **1** Clean your solar panels on a mild, cloudy day to avoid streaks.
-  **2** Gently hose your panels down with low-pressure water.
-  **3** Scrub panel surface lightly with a soft brush.
-  **4** For tough grime, use a mild soap solution mixed with water and scrub panels.
-  **5** Dry each panel with a squeegee to prevent water spots.

Pro Tip

Be careful to avoid touching the sides or underside. Also, avoid contact with any wiring harnesses and/or cables.

Do I Need Professional Cleaning Services?

Consider paying professionals to clean off your system, especially if you have a high-pitched rooftop or want to preserve your equipment and manufacturing warranties.



[Contact Our Experts](#)

Disclaimer: Always follow the manufacturer's instructions to maintain warranty coverage.

