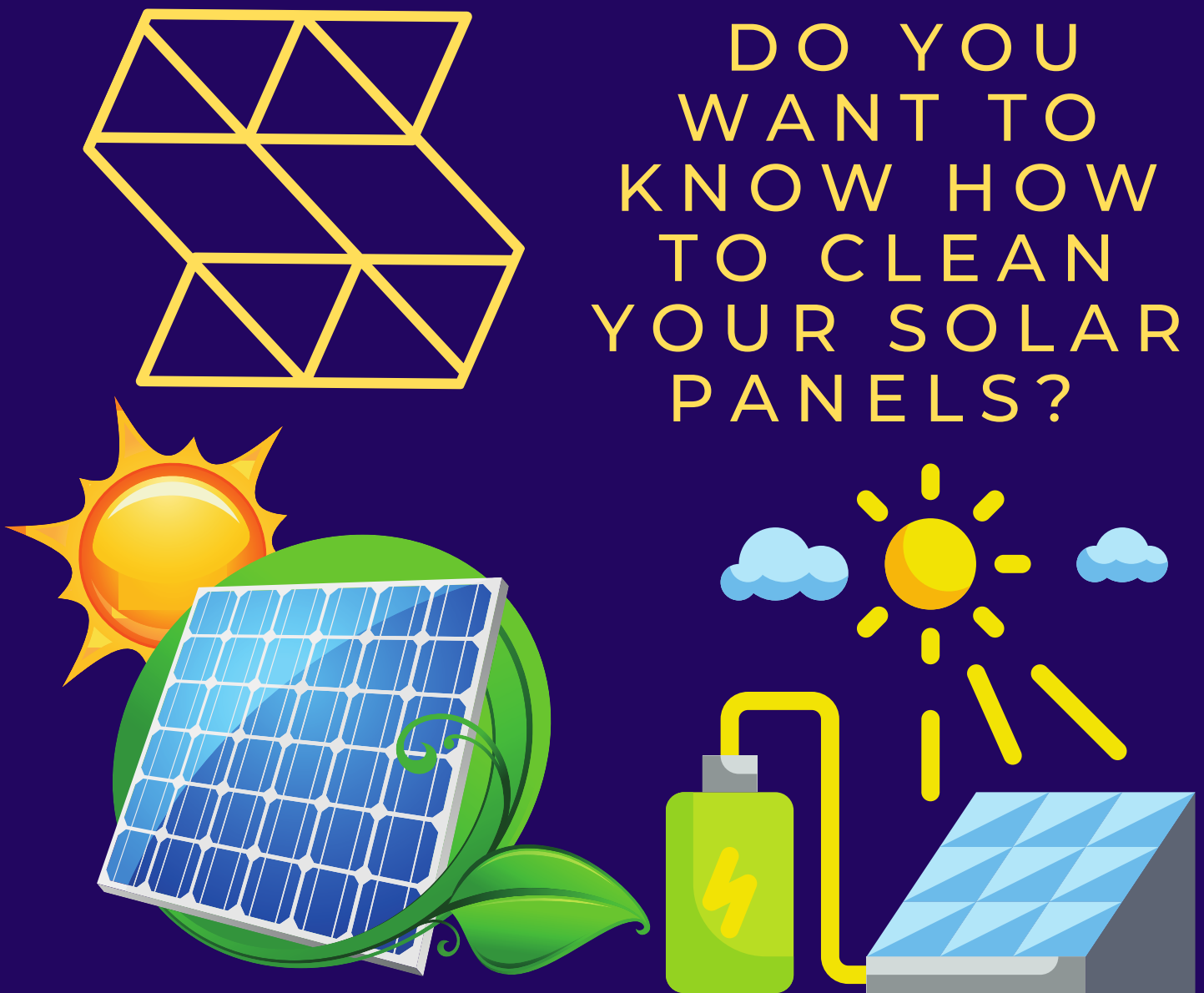


# How to clean solar panels



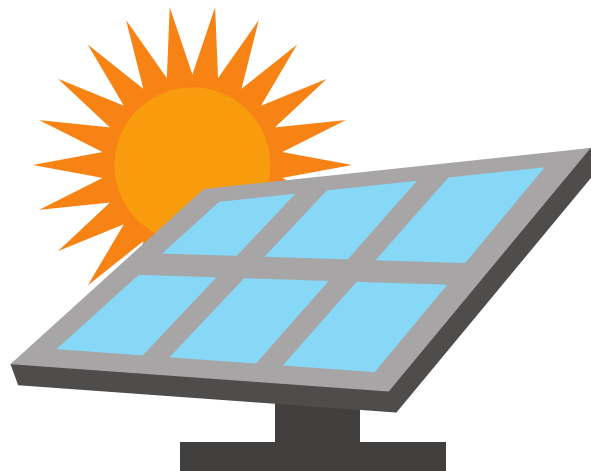
DO YOU  
WANT TO  
KNOW HOW  
TO CLEAN  
YOUR SOLAR  
PANELS?

INSTALL A SOLAR SYSTEM AND SAVE AS MUCH  
AS 50% OFF THE COST OF ELECTRICITY.

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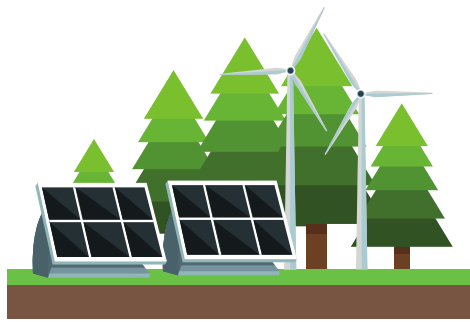
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# Do you want to know how to clean your solar panels?



If so, then this blog post is for you. There are many benefits of keeping your solar panels clean, including increasing the efficiency of converting sunlight into electricity and having a much longer lifespan. In order to keep them in good condition, it's important that you pay attention to how often they should be cleaned. You'll learn how easy it is in the following 10 steps.





For more information on how to clean your solar panels, contact a [solar supplier](#) today.

- If you want to know how often they need to be cleaned, then this blog post is for you.
- There are many benefits of keeping them in good condition by cleaning regularly including increased efficiency and a longer lifespan.
- You'll learn how easy it is in these steps:

**Step #01** - Clean the debris off the panel with soap and water first before anything else as they can interfere with electricity generation if not removed first. Use either dishwashing liquid or biodegradable detergent (you don't want unnecessary chemicals leeching into your ground). Make sure that there's no chemical residue left behind after rinsing it off.

- how to clean the solar panels, how often, and why it needs to be done (including benefits).
- There are many parts of the process:

### - Clean the debris off with soap and water; Use either dishwashing liquid or biodegradable detergent; Make sure there is no chemical residue left behind after rinsing it off.

If you use the hose method, attach a high-pressure nozzle onto your garden hose that has at least 800 psi. Spray each panel from top to bottom for about two minutes before moving on to the next one until all four have been cleaned through this method. You can also opt for an electric pressure washer with the same pressure to do your dirty work for you.

- how to actually clean them (i.e., with soap and water, or electric power washer)



**Step #02** - Spray each panel from top to bottom; Move onto the next one until all four have been cleaned through this method; opt for an electric pressure washer option as well.

**Step 03** – If using a bucket of soapy water instead, use a soft bristle brush to scrub away any stains before rinsing again under running water. Again ensure there are no chemical residues left behind after doing this either by hand or via garden hose nozzle attachment at 800 psi which will boost its cleaning ability further if needed.

- how to clean them if not using a pressure washer.

- Use a soft bristle brush to scrub away any stains before rinsing it again under running water; ensure there are no chemical residues left behind after doing this either by hand or via garden hose nozzle attachment with 800 psi which will boost cleaning ability further if needed.

**Step 04** – For stubborn streaks and marks, you can use baking soda instead of the soap and water method above for more effective results that won't damage your panels in any way at all (just avoid getting it on the glass itself). Simply mix three parts warm water with one part baking powder until dissolved completely. Then apply evenly over the stained area and let sit for about 30 minutes before wiping off.



- how to clean the panels if not using a pressure washer and soap (i.e., baking soda method).

**Step 05** – If you're still having problems getting rid of stubborn stains, greasy smudges, or bird droppings then it's time to bring out your old toothbrush for some extra scrubbing action that will do the trick well enough until all residues are removed completely. Just be sure to use an old one as they can become worn after continued use which defeats the purpose here otherwise. Make sure there is also no chemical residue left once done rinsing off either by hand or with garden hose nozzle attachment at 800 psi again.

- how to deal with really tough on solar panel glass itself; how to use an old toothbrush for tough stains.



**Step 06** – If the above methods still aren't enough, you can always resort to using white vinegar instead of soap and water as another form of cleaning agent which is known to be more effective on how to clean solar panels naturally with no chemicals involved at all (if it's made from organic materials). You'll need about one cup mixed into a bucket filled with warm water. Again avoid getting this liquid directly onto your glass itself before rinsing off under running tap water afterward too.

- how to deal with hard stains like bird droppings; how much white vinegar per how much warm/hot water is needed in order to do so without damage or chemical left behind after each step.

**Step 07** – If you're still having problems, then it's time to bring out the big guns and use a power washer like how we did for pressure washers earlier. You can either buy one or rent them from your local hardware stores instead if needed which is much more ideal in this situation over how to clean solar panels naturally with vinegar (if done by hand). Follow up each step as laid out above afterward until all residues are gone completely.

- how to deal with really hard stains; other options such as an electric power washer too.



**Step 08** – Finally, once everything has dried off again after rinsing properly under running tap water, it's time for another checkup just to be sure there aren't any more stains left behind. If you see anything at all, repeat the process again until it's 100% spotless clean, and clear like how brand new solar panels look on how to clean solar panels naturally with vinegar (if done by hand).

**Step 09** – It goes without saying that if there is a panel missing from your array altogether then that section must also be cleaned as well even though they won't generate much electricity because of this but will still need regular cleaning nonetheless.

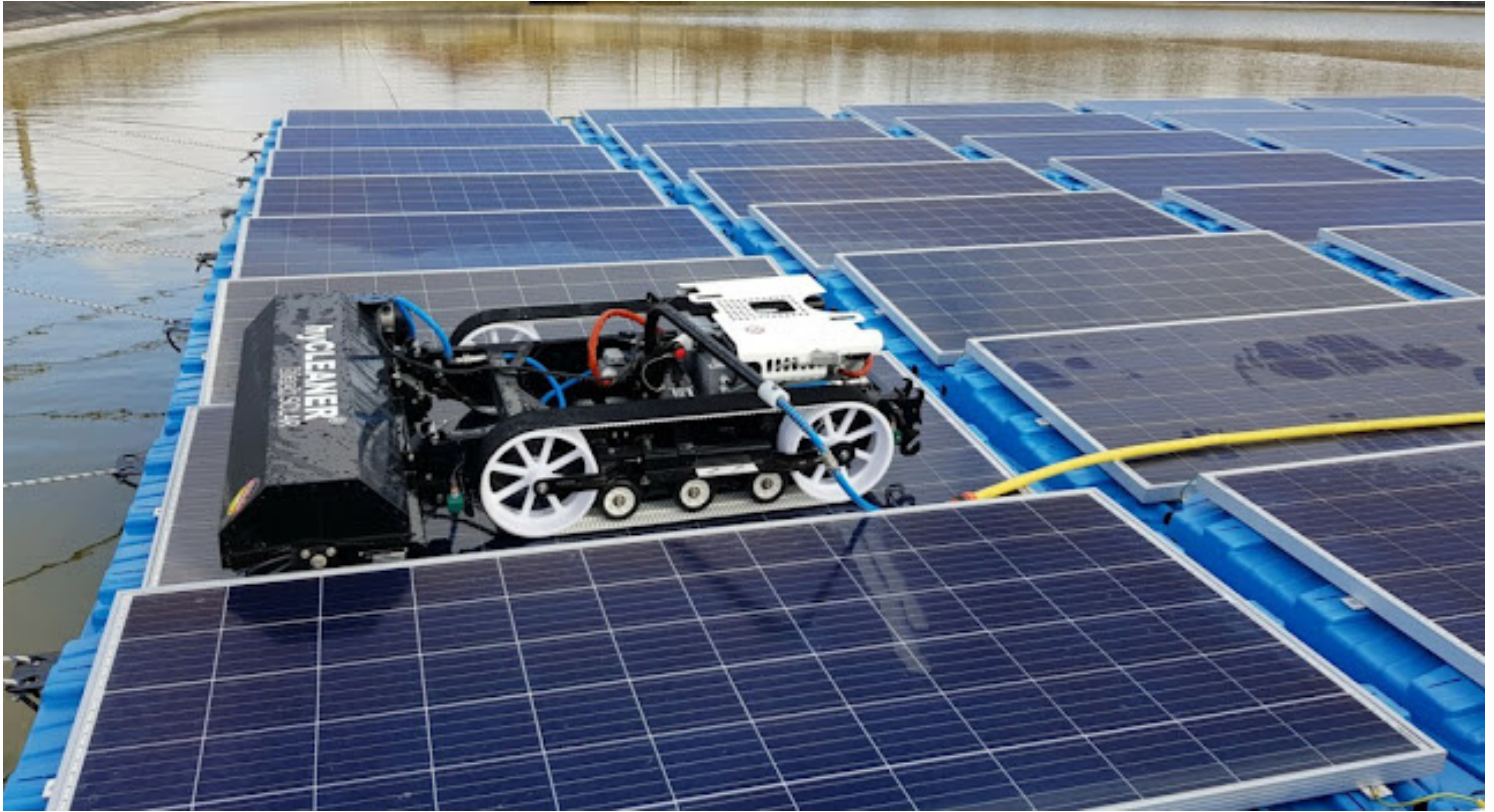
- how to remove one single solar panel out of multiples in order to do so properly; what happens when not doing such regularly over how to clean solar panels naturally with vinegar (if done by hand).

**Step 10**- Finally, how to clean solar panels naturally with vinegar (if done by hand) is finished and ready for use again after proper cleaning. Just make sure that you don't apply any chemicals or cleaners directly onto the glass itself in order to avoid potential damage like how it could affect plastics instead without doing such beforehand or using soap and water afterward then rinsing it off afterward too.



- how to deal with hard stains on how to clean solar panels naturally with vinegar (if done by hand); how not to damage the glass itself if chemicals or cleaners are used directly onto such instead without doing any of this beforehand.

If you're still looking for more information regarding how to clean solar panels, then you can always check out how to clean solar panels naturally with vinegar (if done by hand) for more ideas and information on how to do so.



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## **CONCLUSION**

Dear Solar panel owner, If you care about the long-term investment of your solar panel, you should pay attention to the quality of the solar panel and the cleanliness of the solar panel. You can clean solar panels with a hose or a pressure washer. Be sure to not spray the solar panel with too much water because it could damage the solar cells. The water should just wet the solar panel and gently clean it. Be sure to plug your pressure washer off and let it air dry before storing it. You'll learn about solar panels install [click](#) for blog post more info.