

### Why do my solar panels need cleaning?

Solar panels work by allowing light into the solar cells. The less light that hits the cells, the less electricity and money you create. Light can be blocked out of the solar cells with dust, bird



droppings, lichen and other detritus, or dirt build-up. If you left your car on your driveway for 6 months, you would lose a lot of visibility through the windscreen due to detritus build-up. The rain alone would not clean your windscreen. Therefore, the same principles hold true for solar panel cleaning. It is very important to maximise the light getting into the solar panel and in turn, increase your financial reward. This is perfectly demonstrated in the picture above.

#### Do My Solar Panels Need Any Other Maintenance?

**Yes.** Again, like your car, your solar panels, inverters and other components require periodic maintenance. We provide standard and bespoke operations and maintenance contracts to suit every need. This will give you peace of mind that your solar array will be running smoothly for its lifetime.

If you look to sell your home in the future, potential buyers are reluctant to purchase homes with solar panels which have no service history. Having a solar maintenance contract in place with a reputable company will protect your solar array for the long-term and can also aid a possible house sale in the future.

There have been numerous fires on rooftops that have been directly linked to installations of solar panels that were installed below the required regulations and standards. For more information, please see:

https://www.solarpowerportal.co.uk/news/solar pv fires predominantly caused by installer erro r government report co

Our electrical service and inspection services check the safety aspects of your solar array to ensure your system complies with electrical regulations and is safe.







### Why should I choose Clean Solar Solutions?



provide the after-sales care you provide.

- Awarded 'U.K. Operations & Maintenance Provider of the Year 2017'.
- Highest standards of client satisfaction
- Expert knowledge of our field
- Standard & bespoke maintenance and contracts available
- Over 80% of residential solar installers have gone out of business, leaving many residential clients with no after-sales support or maintenance contract. Clean Solar Solutions

# **Clean Solar Solutions Price List**

The prices below are for one off cleans as and when you require them.



Gold Package: A comprehensive electrical service by a fully qualified solar engineer.

Testing of current system parameters against original tested parameters when installed. Inverter maintenance, check and clean. Testing the panel strings and check for faults. DC Switch operation and fault detection. AC cabling test and protection devices Check system against MSC and Wiring regulation BS7617 standards\* Full reporting of test data.

\*Systems which do not conform to correct standards can affect your house insurance policy. £399.99



**Silver Package:** An annual clean, plus a 6-point visual inspection of your system. We check: Integrity of the glass of the panels framework inspection for signs of corrosion roof fixings, underside of solar panels for signs of bird or squirrel damage, all wiring is intact inverter function check. Any faults are photographed and reported to you.

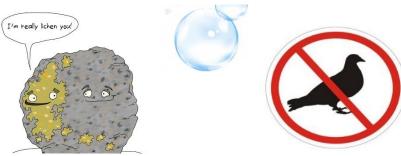
£164.99







**Bronze Package:** A one-off clean of the solar panels. We strongly recommend annual cleaning of solar panels in order to avoid lichen growth £114.99



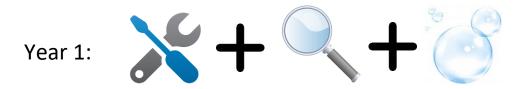
Lichen Removal Service: £230 or an additional £200 to a contract.

Bird Proofing Service: £960 or an additional £850 to a contract

Clean Solar Solutions offer comprehensive contract options. The contract consists of an initial pavement and interest free monthly payments thereafter. We offer two standard contracts, but each contract can be adjusted and made bespoke to suit your individual system needs.

## Offer One: Cleans and Servicing

(Recommended if you have no service or maintenance contract in place for your solar panels)



Year 2:











This offer includes 3 annual visits over a length of 2 years.

**Year 1 Visit**: Full electrical service, visual inspection and standard solar panel clean.

Year 2 Visit: Standard solar panel clean.

Year 3 Visit: Standard solar panel clean and visual inspection.

Separate service cost: £684.97

Total discounted contract cost: £635.00

Initial down payment of £175.00 followed by 23 x interest-free monthly direct debits of £20.00

### Offer two: Cleans only:

3 x Annual standard solar panel cleans. (Recommended only if you have a maintenance package already in place with your original installer.)



Total discounted Contract cost: £325.00

Initial payment of £95.00 followed by 23 x interest-free monthly payments of £10.00









When you refer a friend and they sign into a tailored contract offer with ourselves, YOU will receive your choice of;

- £50 Love2 Shop Voucher
- An annual subscription for a Taste card.

Please click on the links below for each reward if you need more information.

Love2shop link: <a href="https://www.highstreetvouchers.com/gift/where-to-spend-love2shop-vouchers">https://www.highstreetvouchers.com/gift/where-to-spend-love2shop-vouchers</a>

Tastecard link: https://www.tastecard.co.uk/how-to-use-your-card

If you require further information about any of the above contracts or services, please feel free to contact us on 02033 979934 or email directly to <a href="mailto:sw2@cleansolar.solutions">sw2@cleansolar.solutions</a>

We look forward to hearing of you.

**Clean Solar Solutions Sales & Contracts Team** 

Please note: All prices displayed within this brochure include V.A.T





