

Treading Lightly

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Last month Athena Electrical installed a 2.26kwp Solar PV system for Dan and Jennifer on their home in Leytonstone. Their solar system was the very first in Europe to benefit from the 25 year product warranty recently introduced by Panasonic. Here's what they have to say about their experience...



"It was wonderful to hear that we were the first people in Europe to obtain an extended warranty for our Panasonic VBHN285SJ40 solar panels.

We chose the Panasonic VBHN285SJ40 panels after a very long discussion with our designer/installer Athena Electrical.

There were several things we had to review, for example roof size, orientation, power requirements, etc. Athena were great and put up with a lot of questions on the best solution.

We have 8 panels installed with 4 panels below a dormer and 4 above utilising SolarEdge Optimisers to maximise solar production. The panels, as well as supplying electricity for the house, supply power to our water storage unit via a Solic 200 Hotwater diverter.



1. The first step is to identify the problem. In this case, the problem is that the system is not working properly. The next step is to check the power supply. If the power supply is not working, the system will not work. The third step is to check the wiring. If the wiring is not correct, the system will not work. The fourth step is to check the components. If the components are not working, the system will not work. The fifth step is to check the settings. If the settings are not correct, the system will not work. The sixth step is to check the documentation. If the documentation is not correct, the system will not work. The seventh step is to check the safety. If the safety is not correct, the system will not work. The eighth step is to check the results. If the results are not correct, the system will not work. The ninth step is to check the feedback. If the feedback is not correct, the system will not work. The tenth step is to check the conclusion. If the conclusion is not correct, the system will not work.