

From: Andrew Matkin andrew.matkin@moixa.com
Subject: PV system help - Moixa
Date: 30 March 2022 at 12:08
To: [REDACTED]
Cc: Chris Wright chris.wright@moixa.com



Hi Miranda,

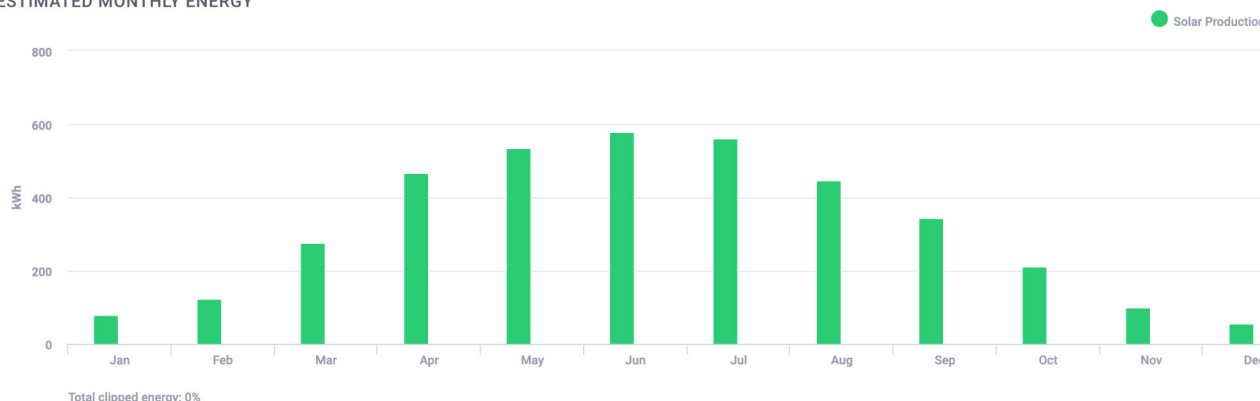
Chris has asked me to provide some assistance for you on getting a solar system installed.

Happy to answer any questions you may have and put you in touch with an installer.

I have put together a quick diagram of a system on your garage (attached). Chris has mentioned your property is listed and you're looking for panels to be fitted on your garage.

This would be 12 x 360w Longi panels, giving you an overall system size of 4.32kWp. This would be paired with a standard 3.6kW inverter. Most systems in the UK are of around this size. This would give you an annual estimated generation of around 3800kWh.

ESTIMATED MONTHLY ENERGY



If you would like to go higher than this sized inverter, you would need to go down the route of applying for a greater connection through your local DNO - in your case UK Power Networks. This **can** incur an additional fee of around £360, depending if they need to witness the connection. In some cases there may be a need for reinforcement works if the grid is constrained in your area, which can in some cases be exceptionally costly. In other cases, there can be no cost at all.

There is quite a demand at the moment for solar installations as you can imagine from the 0% VAT and energy prices rising. Installers are in some cases working 1.5/2 months in advance, just to make you aware.

Happy to provide any further info to help you.

Best regards,

Andy

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PV design - garage

