

DOMESTIC CASESTUDY



Customer
Doctor John Cotes

Products and Solution Provided:
10 x Sharp ND-220E1 220W Poly Modules tied to a Fronius IG20 Inverter
4 x Sharp ND-170E1 170W Poly Modules tied to a Mastervolt Soladin 600 Inverter

This installation consists of two separate arrays, tied to two separate inverters but fed into the central electrical distribution board of Doctor Cotes' home. 4 Sharp ND-170 modules were mounted to the east facing slate roof using an on roof mounting system fitted by our expert roofing team.

Using a combination of stainless steel "A frames" and a bespoke on roof mounting system our team was also able to fit 10 additional Sharp ND-220s to the south facing roof aspects.

Doctor Cotes' solar PV system will make a significant contribution to his energy bills, so much so that he is considering another installation for his holiday home.

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