

Property Information Sheet



Name and Address

Jon & Ann 1 The Bridleways Church Stretton Shropshire SY6 7AN

Property Description

1980's 3 bed detached bungalow with 50mm cavity insulation when built.

What changes have you made to your home?

Triple glazing, 9kw air source heat pump, 12 ground mounted P.V. panels, Homely smart internet heating control, Eddi smart P.V. controller, Zappi E.V. charger, Solar Edge 10kW domestic battery, Smart gas & electricity meters, RTV's, Thermal curtain linings, LED lighting, Coal effect gas fire replaced with Clear View log burner, Loft insulation topped up to 300mm, All internal water pipes, both hot and cold insulated, Foil panels behind all radiators, Bath replaced with shower cubical, Simple rainwater recycling, Raised veg beds, Wild flower area, 4 water butts, 100% green electricity, Deep flow replacement guttering, Improved driveway drainage and additional land drains.

Why did you make these changes?

To save energy, running costs, improve EPC (it is now just 2 points below A) and reduce carbon footprint.

What were the approximate costs?

Total approximately £40,000

What have been the approximate energy savings?

Annual totals

12/18 - 11/19 12/19 -11/20 12/20 - 11/21 1785 kWh 1708 3765

Electricity Import 1785 kWh 1708 3765

Electricity Generation 2919 2938 2784

Electricity Export 2097 2268 1079



Electricity consumption 2607 kWh 2378 5470

Water usage 40 cubic meters 47 44

Gas consumption 12049 13078 1474 12/21 – 09/22 250kWh

Kiln dried logs 1.3 3M 1.33M 1.3 M

Refit journey began when property purchased. We do not have any previous energy figures.

Gas consumption down over 12,000kWh Electricity consumption up approx. 3,000kWh

Property Information Sheet continued...

What have been the effects on your home?

More evenly warm and comfortable, reduced Co2 footprint

Who undertook the work?

D.I.Y. and outside contractors

EnergyZone for solar P.V. air source heat pump and other smart technology. Everest for glazing.

Would you recommend them?

Definitely

What else would you like to do? And why haven't you done them yet?

Refit journey now completed over 4 years

Have you considered any measures but rejected them? Please give details of what and why.

Insulation of concrete floors rejected as being too disruptive. Thermal underlay fitted to provide some insulation as carpets are gradually replaced. Gas hob retained to provide cooking facility in event of power failure.

Do you have any further comments?

Well worth the journey but we were fortunately able to afford it.

Are there any access issues? Eg steep steps, lack of parking.

No access issues but please no parking on the road which is narrow. Room for 4 cars on drive.

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