

Property Information Sheet



Name and Address

Jon and Ann
1 The Bridleways,
Church Stretton,
Shropshire,
SY6 7AN

Property Description

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

What changes have you made to your home / what green features did your home come with?

Triple glazing, 9kW air source heat pump (ASHP), 12 ground mounted solar photovoltaic (PV) panels, Homely smart internet heating control, Eddi smart PV controller, Zappi electric vehicle (EV) charger, Solar Edge 10kW domestic battery, smart gas and electricity meters, thermostatic radiator valves (TRVs), thermal curtain linings, LED lighting, Clear View log burner which replaced coal effect gas fire, loft insulation topped up to 300mm, foil panels behind all radiators, bath replaced with a shower cubical, simple rainwater recycling, raised vegetable beds with a wild flower area, 4 water butts, deep flow replacement guttering and improved driveway drainage with additional land drains.

Why did you make these changes / choose a home with these features?

To save energy, running costs, reduce our carbon footprint and improve our Energy Performance Certificate (EPC), which is now only a few points below an A rating.

What were the approximate costs of each of the changes you made?

Approximately £40,000 in total.

What have been the approximate energy savings?

Our retrofit journey began when we purchased the property, since then our gas consumption is down over 12,000kWh and our electricity consumption has risen by approximately 3,000kWh.



What have been the benefits to you / your home?

Our carbon footprint has reduced and our home is more evenly warm and comfortable.

Who undertook the work?

EnergyZone installed solar PV panels, ASHP and other smart technology with Everest undertaking the glazing works. All other retrofitting was carried out by DIY work and outside contractors.

Would you recommend them?

Yes, we would recommend.

What else would you like to do?

We have nothing else in mind.

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

We had considered insulating our concrete floors, but this was eventually rejected for being too disruptive. Thermal underlay was fitted to provide some insulation as carpets were gradually being replaced. We retained a gas hob to provide a cooking facility in the event of a power failure.

Any further comments?

The retrofit journey was well worth it, we are very satisfied. We were fortunately able to afford retrofitting our home.

Visiting instructions / information

Please do not park on the road as it is too narrow, there is room for 4 cars on our drive. No access issues to our property.