

Property Information Sheet



Name and Address

Peter and Myra,
The West,
Llandrinio,
Llanymynech
SY22 6SJ

Property Description

Detached solid brick walled under a slate roof.

What changes have you made to your home?

External wall insulation that is foil backed polyurethane (PU) foam at a thickness of 60mm I believe.
Solar PV panels installed on the roof. The PV system is 4.2kW peak.
Battery storage system.
Integrated E.V. charging and hot water heating from the solar PV.
Extensive monitoring and analysis of energy usage.
Dual tariff electric meter.
Energy efficient appliances with timers where appropriate.
Time and temperature heating controls.
Wood burning stoves.

Why did you make these changes?

To minimise energy use and environmental impact.

What were the approximate costs?

From memory I believe the external wall insulation was roughly £25,000 and the solar PV around about £6,500.

What have been the approximate energy savings?



What have been the effects on your home?

The home has been warmer and more comfortable.

Who undertook the work?

M.C.S. approved contractors for the solar PV and external wall insulation.

Would you recommend them?

Unfortunately, the installers have ceased trading.

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

Underfloor insulation. Not carried out due to the extensive disruption that would be incurred.

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

Do you have any further comments?

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

No access issues, plenty of parking space.