Solar Panels

10 x Trina Vertex S+ 445W panels, a Fox ESS H1 G2 5.0kW hybrid inverter and a Fox ESS EP5 5.18kWH battery.

Using the FoxCloud2 app to monitor and optimise solar generation and sale of power back to Octupus Energy

Panels have bird protection mesh.

Fully owned and MCS registered

Heat Pump

Fully Owned

Vaillant AroTherm Plus 5kW coupled to a Vaillant UniStor 200l heat pump water cylinder.

Controlled by the Vaillant SensoCOMFORT control and the myVAILLANT connect internet gateway (that allows the use of myVAILLANT app on your mobile).

Havenwise optimisation to maximise the efficiency of the heat pump (potentially saving several hundred pounds per year).