

Ground Source Heat Pump



Widmerpool Hall

October - 2012

Indigo renewable Energies Installed a complete house solution to a beautiful property in the grounds of Widmerpool Hall Nottinghamshire.

As part of a whole house solution based in the grounds of Widmerpool Hall, Indigo Renewable Energies Ltd had the pleasure of installing a full heating and hot water system. Using a 15 KW NIBE ground source heat pump with 800m of ground collector we were able to comfortably heat the building with underfloor heating throughout the home and provide all hot water needs through a 300l cylinder.

In addition the project benefitted warmth to a separate self-catered annex building through a small air source heat pump.

To complete the full green package the property had also solar pv, heat recovery system and rain water harvesting.

Our customer Mr Pionides has this to say about our services.

" Indigo brought together a range of technologies I knew I wanted to incorporate into my development.

The whole process was excellently managed and as a result I have a home that benefits from a quality specification and installation, well maintained through a simple contract that give me peace of mind and a 7 year warranty"