

Domestic Air Source Heat Pump Pangbourne, Berkshire



Description

A 14 kW Air source heat pump was installed and commissioned in Autumn 2008 in a new build property in Pangbourne, Berkshire to building code level 3.

The heat pump will provide space heating and domestic hot water for the whole property and alleviated the need for a gas supply to the property

The Ecodan Air Source Heat pump was manufactured by Mitsubishi and has a nominal rating of 14 kW . The unit was carefully selected to meet all the heating and hot water needs of the property.

The installation comprises:

- 1 Mitsubishi Ecodan 14 kW Air Source Heat Pump comprising external heat exchanger/fan unit and cylinder and controls
- 1 x 300 litre mains pressure cylinder



Ardenham Energy Ltd is an engineering contractor certified under the UKMCS Low Carbon Buildings Scheme for grant aided projects (www.lowcarbonbuildings.org.uk). The company has extensive renewable energy engineering project experience and can provide a full service for wind systems, solar PV (electric), solar hot water systems, ground and air source heat pumps and backup power systems. These can be for domestic, governmental and commercial and non commercial buildings in the Home Counties and London region.

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