

Design and Access Statement

Air Source Heat Pump

WEST LODGE, PEENE, CT18 8BA

1.0 Design

1.1 Use

This building is listed under the Planning (Listed Buildings and Conservation Areas) Act 1990 as amended for its special architectural or historic interest. It is currently used as a family home. The owners of the property recognise renewable energy and as a result of this their plan is to remove their existing fossil fuel energy source and replace it with an Air Source Heat Pump.

1.2 Setting

This 5 bed freehold detached house is located at West Lodge, Peene, Folkestone CT18 8BA and has an estimated current value of £706,000. Peene, CT18 has 43 properties on it with a current average value of £358,584, compared to an average property value of £313,468 for CT18.

It is an active and deliverable address. It is situated in South East region of England (ENG). It comes under North Downs East ward in Shepway district. It is in Kent County. It is at an elevation of 70m above Sea Level. The approximate latitude and Longitude of the property are 51.098688, 1.120035 respectively.

The property has its own gravel driveway leading onto the premises and is neighboured by similar residential properties. The selected site is located on the rear of the property furthest from public view confined to within the domestic dwelling

1.3 Scale and Appearance

The dimensions of the Air Source Heat Pump are

Indoor Width 520mm x Height 1,080mm x Depth 330mm

Outdoor Width 950mm x Height 1,380mm x Depth 330mm

2.0 Access

Gravel driveway leading directly to the residence.

2.1 Vehicular

Vehicular and pedestrian access to the site is not affected by these works.

2.2 Transport Links

Not applicable

2.3 Pre Planning Advice

Planning permission and listed building consent will be required in respect of the proposed works.