

Planning Service  
Yorkshire Dales National Park Authority  
Yoredale  
Bainbridge, Leyburn  
North Yorkshire DL8 3EL

RECEIVED BY:-  
Yorkshire Dales National Park Authority



19 MAY 2010

**YORKSHIRE DALES**  
National Park Authority

**Householder Application for Planning Permission for works or extension to a dwelling.  
Town and Country Planning Act 1990**

R/52/193A

**Publication of applications on planning authority websites**

Please note that the information provided on this application form and in supporting documents may be published on the Authority's website. If you require any further clarification, please contact the Authority's planning department.

Please complete using block capitals and black ink.

It is important that you read the accompanying guidance notes as incorrect completion will delay the processing of your application.

**1. Applicant Name and Address**

Title:  First name:

Last name:

Company (optional):

Unit:  House number:  House suffix:

House name:

Address 1:

Address 2:

Address 3:

Town:

County:

Country:

Postcode:

**2. Agent Name and Address**

Title:  First name:

Last name:

Company (optional):

Unit:  House number:  House suffix:

House name:

Address 1:

Address 2:

Address 3:

Town:

County:

Country:

Postcode:

**3. Description of Proposed Works**

Please describe the proposed works:

INSTALLATION OF AIR SOURCE HEAT PUMP AT PLANE TREE COTTAGE, BAINBRIDGE.

### Description of Proposed Works (continued)

Has the work already started?  Yes  No

If yes, please state when the work was started (DD/MM/YYYY):  (date must be pre-application submission)

Has the work already been completed?  Yes  No

If yes, please state when the work was completed (DD/MM/YYYY):  (date must be pre-application submission)

### Site Address Details

Please provide the full postal address of the application site.

Address:  House number:  House suffix:

Use name: PLANE TREE COTTAGE

Address 1: BAINBRIDGE

Address 2:

Address 3:

Postcode: LE15 2EW

County: N. YOLKS

Postcode (optional): DL8 3EW

### 5. Pedestrian and Vehicle Access, Roads and Rights of Way

Is a new or altered vehicle access proposed to or from the public highway?  Yes  No

Is a new or altered pedestrian access proposed to or from the public highway?  Yes  No

Do the proposals require any diversions, extinguishments and/or creation of public rights of way?  Yes  No

If Yes to any questions, please show details on your plans or drawings and state the reference number(s) of the plan(s)/drawing(s):

### Pre-application Advice

Has assistance or prior advice been sought from the local authority about this application?  Yes  No

If yes, please complete the following information about the advice you were given. (This will help the authority to deal with this application more efficiently).

Please tick if the full contact details are not known, and then complete as much as possible:

Officer name: KERRY WHITE

Address: YOLEDALE, BAINBRIDGE

Reference:

Date (DD MM YYYY): 13/5/10  
(must be pre-application submission)

Details of the pre-application advice received:

THE APPLICATION WILL BE LOOKED ON FAVOURABLY DEPENDING ON NOISE OUTPUT OF UNIT.

### 7. Trees and Hedges

Are there any trees or hedges on your own property or on adjoining properties which are within falling distance of your boundary?  Yes  No

If Yes, please mark their position on a scaled plan and state the reference number of any plans or drawings:

Will any trees or hedges need to be removed or pruned in order to carry out your proposal?  Yes  No

If Yes, please show on your plans which trees by giving them numbers e.g. T1, T2 etc, state the reference number of the plan(s)/drawing(s) and indicate the scale.

### Parking

Will the proposed works affect existing car parking arrangements?  Yes  No

If yes, please describe:

### 9. Authority Employee / Member

With respect to the Authority, I am:

- (a) a member of staff  
(b) an elected member  
(c) related to a member of staff  
(d) related to an elected member
- Do any of these statements apply to you?  Yes  No

If yes please provide details of the name, relationship and role

## 10. Materials

If applicable, please state what materials are to be used externally. Include type, colour and name for each material:

	Existing (where applicable)	Proposed	Not applicable	Don't Know
Walls			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Roof			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Windows			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Doors			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Boundary treatments (e.g. fences, walls)			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Vehicle access and hard-standing			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lighting			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Others (please specify)		METAL AIR SOURCE HEAT PUMP - GREY IN COLOUR.	<input type="checkbox"/>	<input type="checkbox"/>

Are you supplying additional information on submitted plan(s)/drawing(s)/design and access statement?

Yes

No

If Yes, please state references for the plan(s)/drawing(s)/design and access statement:

- ① SITE PLAN
- ② SOUTH ELEVATION
- ③ STATEMENT SUPPORTING APPLICATION.

**Ownership Certificates**

One Certificate A, B, C, or D, must be completed, together with the Agricultural Holdings Certificate with this application form  
**CERTIFICATE OF OWNERSHIP - CERTIFICATE A**

**Town and Country Planning (General Development Procedure) Order 1995 Certificate under Article 7**

I certify/The applicant certifies that on the day 21 days before the date of this application nobody except myself/ the applicant was the owner (owner is a person with a freehold interest or leasehold interest with at least 7 years left to run) of any part of the land or building to which the application relates.

Signed - Applicant: \_\_\_\_\_ Or signed - Agent: \_\_\_\_\_ Date (DD/MM/YYYY): \_\_\_\_\_

**CERTIFICATE OF OWNERSHIP - CERTIFICATE B**

**Town and Country Planning (General Development Procedure) Order 1995 Certificate under Article 7**

I certify/ The applicant certifies that I have/the applicant has given the requisite notice to everyone else (as listed below) who, on the day 21 days before the date of this application, was the owner (owner is a person with a freehold interest or leasehold interest with at least 7 years left to run) of any part of the land or building to which this application relates.

Name of Owner	Address	Date Notice Served
COUNTESS DALE	LILAC COTTAGE, BAINBRIDGE.	13/5/10.

Signed - Applicant: \_\_\_\_\_ Or signed - Agent: \_\_\_\_\_ Date (DD/MM/YYYY): 14.5.10.

**CERTIFICATE OF OWNERSHIP - CERTIFICATE C**

**Town and Country Planning (General Development Procedure) Order 1995 Certificate under Article 7**

I certify/ The applicant certifies that:

Neither Certificate A or B can be issued for this application

All reasonable steps have been taken to find out the names and addresses of the other owners (owner is a person with a freehold interest or leasehold interest with at least 7 years left to run) of the land or building, or of a part of it, but I have/ the applicant has been unable to do so.

The steps taken were:

\_\_\_\_\_

Name of Owner	Address	Date Notice Served

Notice of the application has been published in the following newspaper circulating in the area where the land is situated):

On the following date (which must not be earlier than 21 days before the date of the application):

\_\_\_\_\_

Signed - Applicant: \_\_\_\_\_ Or signed - Agent: \_\_\_\_\_ Date (DD/MM/YYYY): \_\_\_\_\_

**11. Ownership Certificates (continued)**

**CERTIFICATE OF OWNERSHIP - CERTIFICATE D**

**Town and Country Planning (General Development Procedure) Order 1995 Certificate under Article 7**

I certify/ The applicant certifies that:

- Certificate A cannot be issued for this application
- All reasonable steps have been taken to find out the names and addresses of everyone else who, on the day 21 days before the date of this application, was the owner (*owner is a person with a freehold interest or leasehold interest with at least 7 years left to run*) of any part of the land to which this application relates, but I have/ the applicant has been unable to do so.

The steps taken were:

Notice of the application has been published in the following newspaper (circulating in the area where the land is situated):

On the following date (which must not be earlier than 21 days before the date of the application):

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

**12. Agricultural Holdings**

**AGRICULTURAL HOLDINGS CERTIFICATE**

**Town and Country Planning (General Development Procedure) Order 1995 Certificate under Article 7**

**Agricultural Land Declaration - You Must Complete Either A or B**

(A) None of the land to which the application relates is, or is part of, an agricultural holding.

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

A

(B) I have given the requisite notice to every person other than myself/ the applicant who, on the day 21 days before the date of this application, was a tenant of an agricultural holding on all or part of the land to which this application relates, as listed below:

Name of Tenant	Address	Date Notice Served

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

**13. Planning Application Requirements - Checklist**

Please read the following checklist to make sure you have sent all the information in support of your proposal. Failure to submit all information required will result in your application being deemed invalid. It will not be considered valid until all information required by the Local Planning Authority has been submitted.

The original and 3 copies of a completed and dated application form:

The original and 3 copies of a plan which identifies the land to which the application relates drawn to an identified scale and showing the direction of North:

The original and 3 copies of other plans and drawings or information necessary to describe the subject of the application:

The original and 3 copies of a design and access statement where proposed works fall within one of the following designated areas:

- National Park
- Site of special scientific interest
- Conservation area
- Area of outstanding natural beauty
- World Heritage Site
- The Broads

The correct fee:

The original and 3 copies of the completed, dated Ownership Certificate (A, B, C or D - as applicable):

The original and 3 copies of the completed, dated Article 7 Certificate (Agricultural Holdings):

**15. Declaration**

I hereby apply for planning permission/consent as described in this form and the accompanying plans/drawings and additional information.

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

14.5.10

(date cannot be pre-application)

**15. Applicant Contact Details**

Telephone numbers

Country code:	Mobile number (optional):	Extension number:
<input type="text"/>	<input type="text"/>	<input type="text"/>
Country code:	Fax number (optional):	
<input type="text"/>	<input type="text"/>	
Email address (optional):		
<input type="text"/>		

**16. Agent Contact Details**

Telephone numbers

Country code:	National number:	Extension number:
<input type="text"/>	<input type="text"/>	<input type="text"/>
Country code:	Mobile number (optional):	
<input type="text"/>	<input type="text"/>	
Country code:	Fax number (optional):	
<input type="text"/>	<input type="text"/>	
Email address (optional):		
<input type="text"/>		

**17. Site Visit**

Can the site be seen from a public road, public footpath, bridleway or other public land?

Yes

No

If the planning authority needs to make an appointment to carry out a site visit, whom should they contact? (Please select only one)

Agent

Applicant

Other (if different from the agent/applicant's details)

If other has been selected, please provide:

Contact name:

Telephone number:

Email address:

**Design and access statement.**

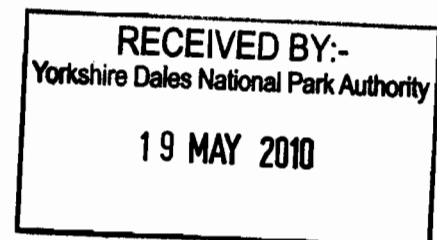
Plane Tree Cottage is undergoing renovation as per plans R/52/193.

As part of the renovation we would like to install an air source heat pump which will provide all hot water to the property, be more efficient than traditional forms of heating and consequently more environmentally friendly.

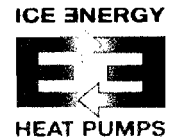
The heat pump would be located adjacent to the property, on the south elevation, and would not be visible from any public area. This is the ideal location as it would link up directly, through the house wall, with an internal hot water cylinder making it even more efficient.

The external unit is metal and measures 943mmx950mmx330mm(h x w x d) and stands on a solid concrete plinth, all of which would be in the curtilage of the dwelling. The adjacent building, Delaney Cottage is a second home and its kitchen wall is approximately 1 metre from the proposed site of the pump. As can be seen from the attached Ecodan specification printout the noise levels produced by the 8.5kw model, the one we are hoping to install, are extremely low 42 - 48 dBA.

In conclusion we feel that the installation of an air source heat pump at Plane Tree Cottage would have no detrimental effects visually or environmentally.



# Ecodan Specifications



Specifications	5kW Ecodan	8.5kW Ecodan	14kW Ecodan	14kW Ecodan
<u>Dimensions (mm)</u>				
Width	950mm	950mm	1020mm	1020mm
Depth	330 + 30*	330 + 30*	330 + 30*	330 + 30*
Height	740mm	943mm	1350mm	1350mm
Weight (kg)	64	77	134	134
Airflow (m <sup>3</sup> /min)	50	55	100	100
Nominal Sound Level (dBA)	45▲	48▲	53▲	53▲
Low Noise Mode (dBA) @ 7°C	40	42	46	46
Guaranteed Operating Range (Outdoor)	-15 to +35°C	-20 to +35°C	-25 to +35°C	-25 to +35°C
Electrical Supply	220-240v, 50Hz	220-240v, 50Hz	220-240v, 50Hz	220-240v, 50Hz
Electrical Phase	<i>Single</i>	<i>Single</i>	<i>Single</i>	<i>Three</i>
Running Current (A) (Max)	5.4 (13)	10.3 (23)	14.9 (35)	5.1 (13)
Fuse Rating (MCB sizes BS EN 60947-2) (A)	16	25	40	40
<u>Heating A7/W35</u>				
Capacity (kW)	5	9	14	14
COP	4.1	3.85	4.19	4.19
Power Input (kW)	1.22	2.34	3.34	3.34
Nominal Flow Rate (L/min)	14.3	25.8	40.1	40.1

**Key: \* Grill ▲ At distance of 1m from outdoor unit**

Please ensure that you have relayed the electrical details pertaining to the unit designed by Ice Energy to all relevant parties.

In the event that you require any assistance or clarification on the above please consult your Sales Advisor.