

Uttlesford District Council

Home Energy Efficiency Questionnaire



Please complete and return this questionnaire to Uttlesford Building Control and we will send you an energy survey on your property showing how you can make your home warmer and save money on your fuel bills*. Not only will you benefit from saving money and improving your property, you will also be helping the environment by reducing the green house gases emitted that cause global warming. *This report will be used to help decide what measures (if any) are needed to meet your Planning Condition.

Property Address:

..... Postcode:

Email:

Planning Application Reference Number UTT/

1 Property Type

☐ House ☐ Bungalow ☐ Flat ☐ Maisonette

2 Built from?

☐ Detached ☐ Semi-Detached ☐ Mid Terrace
☐ End Terrace (option not available if flat or maisonette is selected)

3 Property Age?

<input type="checkbox"/> Before 1900	<input type="checkbox"/> 1900-1929	<input type="checkbox"/> 1930-1949
<input type="checkbox"/> 1950-1966	<input type="checkbox"/> 1967-1975	<input type="checkbox"/> 1976-1982
<input type="checkbox"/> 1983 -1990	<input type="checkbox"/> 1991-1995	<input type="checkbox"/> 1996-2002
<input type="checkbox"/> 2003-2006	<input type="checkbox"/> 2007 onwards	<input type="checkbox"/>

4 How many Storeys?

5 Is one of your storeys a room in the roof?

☐ Yes ☐ No ☐ Don't know

6. If so, approx when was it constructed?

(Only answer if answered yes to Q.5)

<input type="checkbox"/>	Before 1900	<input type="checkbox"/>	1900 - 1929	<input type="checkbox"/>	1930 -1949
<input type="checkbox"/>	1950 - 1966	<input type="checkbox"/>	1967-1975	<input type="checkbox"/>	1976 -1982
<input type="checkbox"/>	1983 -1990	<input type="checkbox"/>	1991-1995	<input type="checkbox"/>	1996 - 2002
<input type="checkbox"/>	2003 - 2006	<input type="checkbox"/>	2007 onwards	<input type="checkbox"/>	

7 How many bedrooms do you have?

<input type="checkbox"/>	1	<input type="checkbox"/>	2	<input type="checkbox"/>	3	<input type="checkbox"/>	4
<input type="checkbox"/>	5	<input type="checkbox"/>	6	<input type="checkbox"/>	7	<input type="checkbox"/>	8+
<input type="checkbox"/>	Don't know						

8 Do you have a conservatory?

<input type="checkbox"/>	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Don't Know
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(If you answered 'No' or 'Don't know' go to Q.9)

(If you answered 'Yes' go to Q.8a)

8a Is it open plan to your property?

<input type="checkbox"/>	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Don't know
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(If you answered 'No' or 'Don't know' go to Q.8c)

(If you answered 'Yes' go to Q.8b)

8b. Is it double glazed?

<input type="checkbox"/>	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Don't know
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8c. Does it have fixed heaters present (e.g. radiator or electric panel heater)?

<input type="checkbox"/>	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Don't know
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9 What is the main outside wall construction?

<input type="checkbox"/>	Solid Brick (mainly pre-war)	<input type="checkbox"/>	Cob
<input type="checkbox"/>	Solid stone (mainly pre-war)	<input type="checkbox"/>	Other
<input type="checkbox"/>	Cavity	<input type="checkbox"/>	Timber Frame

Are they insulated?

☐

Yes

☐

No

☐

Don't know

Flats Only:

10 Which floor is the property on?

☐

Ground floor

☐

First floor

☐

Second etc.

11 How many floors are in your block? Eg. 1,2,3,4,5,6

12 Does your front door open onto an unheated corridor?

☐

Yes

☐

No

☐

Don't know

13 Is your main roof?

☐

Pitched

☐

Flat

☐

Other dwelling above

☐

Thatched

14 How deep is the insulation in your loft?

(Answer if pitched or thatched is answered to Q.13)

☐

None

☐

12mm

☐

25mm

☐

50mm

☐

75mm

☐

100mm

☐

150mm

☐

200mm

☐

250mm

☐

> = 300mm

☐

No Access

☐

Don't Know

15 What is most of the ground floor made of?

☐

Wood

☐

Concrete/
Solid

☐

Don't know

16 What is the nearest to the height of your main living room?

☐

Normal 2.40m (8'0") Post war

☐

Low 2.00m (6'6") cottage

☐

High 3.00m (10'0") Victorian

☐

Don't know

17 Do you have any secondary or double glazing?

☐

None

☐

Some
(Approx 25%)

☐

About half
(Approx 50%)

☐

Most
(Approx 75%)

☐

All
(100%)

☐

Don't know

Do you know when they were installed approx?

☐ Pre 2002 ☐ Post or during 2002 ☐ Unknown

18 How many open fireplaces are there?

☐ ☐ Don't know

19 What proportion of your fixed lighting are either low energy light fittings or have low energy light bulbs installed?

☐ None ☐ Some (Approx 25%) ☐ About half (Approx 50%)
☐ Most (Approx 75%) ☐ All (100%) ☐ Don't know

20 What type of environment best describes where your property is located?

☐ Built up urban (surrounded by buildings 4 storeys or higher)
☐ Suburban (surrounded by lower rise, 3 storeys or less, dwellings/buildings)
☐ Rural (surrounded by none, few or little other buildings)

21 Do you currently have a wind turbine? (this generates electricity for your property)

☐ Yes ☐ No ☐ Don't know

22 What is the main heating system?

☐ Boiler (If selected go to Q23)
☐ Warm air unit (If selected go to Q28)
☐ Electric heating (If selected go to Q24)
☐ Room heaters (If selected go to Q31)
☐ Range cooker boiler (If selected go to Q26)
☐ Heat pump (If selected go to Q27)
☐ Community heating (If selected go to Q28)
☐ None present (If selected go to Q35)

23 What is boiler type? (After selecting go to Q28)

- ☐ Standard boiler (with hot water cylinder)
- ☐ Combi boiler (no hot water cylinder)
- ☐ Condensing standard boiler (with hot water cylinder)
- ☐ Condensing combi (no hot water cylinder)
- ☐ Back boiler (behind a fireplace) supplies radiators.
- ☐ Back boiler (behind a fireplace) no radiators.
- ☐ CPSU (Boiler and large hot water cylinder in one unit)
- ☐ Sedbuk reference number (if known)

24 What is electric heating type?

- ☐ Electric storage heaters (If selected go to Q25)
- ☐ Ceiling heating (If selected go to Q34)
- ☐ Electric under-floor (wires) (If selected go to Q34)

25 What type of storage heaters are they? (After selecting go to Q35)

- ☐ Old (large storage heaters)
- ☐ Modern (slimline heaters)
- ☐ Fan assisted storage heaters.

26 What Type is the range cooker? (After selecting go to Q28)

- ☐ Single burner
- ☐ Twin burner
- ☐ Unknown

27 What type of heat pump system is installed?

- ☐ Wet system (radiators or underfloor) (If selected go to Q30)
- ☐ Warm Air system (If selected go to Q32)

28 Main heating fuel type? Different options available:
Options available for all Boiler systems: (Then go to Q29)

<input type="checkbox"/>	Mains gas	<input type="checkbox"/>	House coal	<input type="checkbox"/>	Bulk LPG
<input type="checkbox"/>	Smokeless fuel	<input type="checkbox"/>	Oil	<input type="checkbox"/>	Dual fuel
<input type="checkbox"/>	Electricity	<input type="checkbox"/>	Wood logs	<input type="checkbox"/>	Anthracite grains
<input type="checkbox"/>	Wood pellets				

Options available for Warm air systems: (Then go to Q34)

<input type="checkbox"/>	Mains gas	<input type="checkbox"/>	Bulk LPG	<input type="checkbox"/>	Oil
<input type="checkbox"/>	Electricity	<input type="checkbox"/>		<input type="checkbox"/>	

Options available for Range cooker Boilers: (Then go to Q34)

<input type="checkbox"/>	Mains gas	<input type="checkbox"/>	Bulk LPG	<input type="checkbox"/>	Oil
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Options available for community heating systems: (Then go to Q33)

<input type="checkbox"/>	Mains gas	<input type="checkbox"/>	House coal	<input type="checkbox"/>	Bulk LPG
<input type="checkbox"/>	Smokeless fuel	<input type="checkbox"/>	Oil	<input type="checkbox"/>	Dual fuel
<input type="checkbox"/>	Electricity	<input type="checkbox"/>	Wood logs	<input type="checkbox"/>	Anthracite grains
<input type="checkbox"/>	Wood pellets	<input type="checkbox"/>	Household waste	<input type="checkbox"/>	Biomass
<input type="checkbox"/>	Biogas	<input type="checkbox"/>	Unknown	<input type="checkbox"/>	Mains gas with CHP
<input type="checkbox"/>	Wood chips				

29 When was the boiler installed? (Then go to 30)

<input type="checkbox"/>	Pre -1979	<input type="checkbox"/>	1979-1997	<input type="checkbox"/>	1998 or later
<input type="checkbox"/>	Unknown				

30 Your property is heated via (If a mix choose the majority)
(Then go to Q34)

<input type="checkbox"/>	Radiators	<input type="checkbox"/>	Underfloor pipes
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31 Room Heaters?

- ☐ Old style gas fire pre 1980 (Open front)
- ☐ Modern gas fire (glass front)
- ☐ Coal effect (living flame) in an open fireplace
- ☐ Gas fire with back boiler
(supplies hot water cylinder but no radiators)
- ☐ Oil room heater
- ☐ Oil room heater with back boiler
(Supplies hot water cylinder but no radiators)
- ☐ Open fire
- ☐ Open fire with back boiler (Supplies hot water cylinder
but no radiators)
- ☐ Closed room heater
- ☐ Closed room heater with back boiler (Supplies hot water cylinder
but no radiators)
- ☐ Electric heaters

32 Where is the source of heat pumps energy delivered from? (Then go to Q34)

- ☐ The ground (garden)
- ☐ From a water source (river, lake, well)
- ☐ Air source (outside air)
- ☐ Unknown

33 What type of fuel bill do you receive? (Then go to Q34)

- ☐ Flat rate charge (same per property in the building)
- ☐ Charge system (Linked to personal consumption from communal
system)

34 What are the main Heating controls? (tick all applicable)

- ☐ None
- ☐ Room thermostat (temperature control)
- ☐ Programmer (time clock)
- ☐ TRV'S (Thermostatic radiator valves)
- ☐ Full zone control (multiple room thermostats)

35 Secondary heating system present?

- ☐ None
- ☐ Old style gas fire pre 1980 (Open front)
- ☐ Modern gas fire (glass front)
- ☐ Coal effect (living flame) in an open fireplace
- ☐ Gas fire with back boiler (supplies hot water cylinder but no radiators)
- ☐ Oil room heater
- ☐ Oil room heater with back boiler (Supplies hot water cylinder but no radiators)
- ☐ Open fire
- ☐ Open fire with back boiler (Supplies hot water cylinder but no radiators)
- ☐ Closed room heater
- ☐ Closed room heater with back boiler (Supplies hot water cylinder but no radiators)
- ☐ Electric heaters

36 What fuel type?

- ☐ Mains gas
- ☐ Bulk LPG
- ☐ Bottled gas
- ☐ House Coal
- ☐ Duel fuel
- ☐ Smokeless fuel
- ☐ Anthracite
- ☐ Wood logs
- ☐ Wood pellets

If you require this form in an alternative format/language please contact us on 01799 510510.

Return to: Uttlesford District Council
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London Road
Saffron Walden
Essex
CB11 4ER