Energy performance certificate (EPC)			
97 Grafton Road OLDBURY B68 8BJ	Energy rating	Valid until: Certificate number:	31 August 2032 3232-7828-1100-0719- 9272
Property type	Semi-detached house		
Total floor area	8	38 square m	etres

## **Rules on letting this property**

## You may not be able to let this property

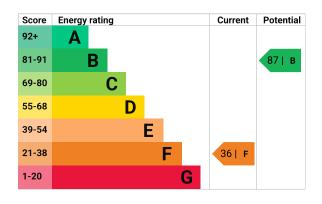
This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).</u>

Properties can be let if they have an energy rating from A to E. The <u>recommendations section</u> sets out changes you can make to improve the property's rating.

# Energy efficiency rating for this property

This property's current energy rating is F. It has the potential to be B.

#### <u>See how to improve this</u> <u>property's energy performance.</u>



The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel bills are likely to be.

For properties in England and Wales:

the average energy rating is D the average energy score is 60

## Breakdown of property's energy performance

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, 100 mm loft insulation	Average
Window	Fully double glazed	Good
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric immersion, off-peak	Very poor
Lighting	Low energy lighting in 25% of fixed outlets	Average
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Room heaters, mains gas	N/A

### Primary energy use

The primary energy use for this property per year is 680 kilowatt hours per square metre (kWh/m2).

Environmental impact of this property	produces CO2
This property's current environmental impact rating is G. It has the potential to be B.	This property's 1.5 tonnes of potential CO2 production
Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.	By making the <u>recommended</u> <u>changes</u> , you could reduce this property's CO2 emissions by 8.5 tonnes per year. This will help to protect the environment.
Properties with an A rating produce less CO2 than G rated properties.	Environmental impact ratings are based on assumptions about average occupancy and energy
An average 6 tonnes of CO2 household produces	use. They may not reflect how energy is consumed by the people living at the property.
This property 10.0 tonnes of	

## Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from F(36) to B(87).

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£51
2. Internal or external wall insulation	£4,000 - £14,000	£641
3. Floor insulation (suspended floor)	£800 - £1,200	£136
4. Low energy lighting	£30	£46
5. Gas condensing boiler	£3,000 - £7,000	£672

Step	Typical installation cost	Typical yearly saving
6. Solar water heating	£4,000 - £6,000	£34
7. Solar photovoltaic panels	£3,500 - £5,500	£333

#### Paying for energy improvements

Find energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-efficiency)

## Estimated energy use and potential savings

Estimated yearly energy cost for this property	£2126
Potential saving	£1580

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

The potential saving shows how much money you could save if you <u>complete each recommended</u> <u>step in order</u>. For advice on how to reduce your energy bills visit <u>Simple Energy</u> <u>Advice (https://www.gov.uk/improveenergy-efficiency)</u>.

#### Heating use in this property

Heating a property usually makes up the majority of energy costs.

Estimated energy used to heat this property

Type of heating	Estimated energy used
Space heating	17355 kWh per year
Water heating	2041 kWh per year
Potential energy installing insula	
Type of insulation	Amount of energy saved
Loft insulation	577 kWh per year
Solid wall insulation	7234 kWh per year

## Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

If you are still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

#### Assessor contact details

Assessor's name	Waleed Ghauri
Telephone	07747546870
Email	waleedghauri@yahoo.com

#### Accreditation scheme contact details

Accreditation scheme
Assessor ID
Telephone
Email

Elmhurst Energy Systems Ltd EES/021999 01455 883 250 <u>enquiries@elmhurstenergy.co.uk</u>

#### **Assessment details**

Assessor's declaration Date of assessment Date of certificate Type of assessment No related party 31 August 2022 1 September 2022 RdSAP