Energy performance certificate (EPC)				
31, Whitefields Road SOLIHULL B91 3NX	Energy rating	Valid until: 9 July 2023 Certificate number: 9908-3061-7243-1417-1964		
Property type	Detached house			
Total floor area		208 square metres		

## Rules on letting this property

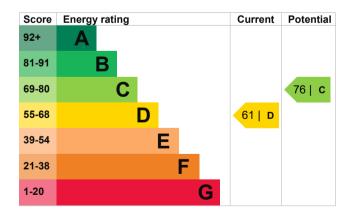
Properties can be rented if they have an energy rating from A to E.

If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

# Energy efficiency rating for this property

This property's current energy rating is D. It has the potential to be C.

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



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	Cavity wall, as built, no insulation (assumed)	Poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 200 mm loft insulation	Good
Roof	Pitched, insulated (assumed)	Good
Window	Fully double glazed	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in 5% of fixed outlets	Very poor
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 211 kilowatt hours per square metre (kWh/m2).

#### Additional information

Additional information about this property:

· Cavity fill is recommended

This property produces	8.5 tonnes of CO2
This property's potential production	5.2 tonnes of CO2
By making the <u>recommended changes</u> , you could reduce this property's CO2 emissions by 3.3 tonnes per year. This will help to protect the	
environment.	
Environmental impact rating assumptions about average	•
energy use. They may not reflect how energy is consumed by the people living at the property.	
	This property's potential production By making the <u>recommende</u> could reduce this property's 3.3 tonnes per year. This wi environment. Environmental impact rating assumptions about average energy use. They may not re

# How to improve this property's energy performance

Making any of the recommended changes will improve this property's energy efficiency.

If you make all of the recommended changes, this will improve the property's energy rating and score from D (61) to C (76).

Recommendation	Typical installation cost	Typical yearly saving
1. Cavity wall insulation	£500 - £1,500	£310
2. Floor insulation	£800 - £1,200	£83
3. Low energy lighting	£175	£64
4. Solar photovoltaic panels	£9,000 - £14,000	£233

## 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		Heating a property usually makes up the majority of energy costs.	
Estimated yearly energy cost for this property	£1732	Estimated energy use	ed to heat this property 23608 kWh per year
Potential saving	£458	Water heating	3280 kWh per year
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.		Potential energy savings by installing insulation	
The estimated saving is based on making the recommendations in how to improve		Type of insulation Cavity wall insulation	Amount of energy saved 5705 kWh per year
For advice on how to reduce your energy bills visit <u>Simple Energy Advice</u> (https://www.simpleenergyadvice.org.uk/). Heating use in this property		You might be able to receive <u>Renewable Heat</u> <u>Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u> . This will help to reduce carbon emissions by replacing your existing heating system with one that generates renewable heat. The estimated energy required for space and water heating will form the basis of the payments.	

## 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	Christopher Breslin
Telephone	01564 777 302
Email	chris@midlandsinspections.com

## Accreditation scheme contact details

Accreditation scheme Assessor ID Telephone Email

#### Assessment details

Assessor's declaration Date of assessment Date of certificate

Type of assessment

Quidos Limited

QUID201499 01225 667 570 info@guidos.co.uk

No related party 10 July 2013 10 July 2013 RdSAP