

Energy performance certificate (EPC)

59 Energy rating Valid **4 July**
SWAFFHAM rating until: **2031**
ROAD
BURWELL **D** Certificate number **0034-
1209-
9509-
3504-
0704**
CAMBRIDGE
CB25 0AN

Property type Detached house

Total floor area 201 square metres

Rules on letting this property

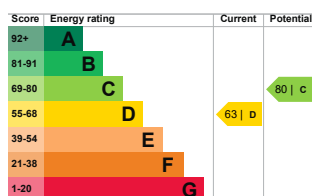
Properties can be rented if they have an energy rating from A to E.

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) (<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.

[See how to improve this property's energy 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	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 150 mm loft insulation	Good
Window	Fully double glazed	Average
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 74% of fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A

Feature	Description	Rating
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, coal	N/A

Primary energy use

The primary energy use for this property per year is 212 kilowatt hours per square metre (kWh/m²).

Environment: impact of this property

household
produces C

This 9
property tonne
produces
CC

This property's current environmental impact rating is E. It has the potential to be C.

This property's tonne potential production C

Properties are rated in a scale from A to G based on how much carbon dioxide (CO₂) they produce.

By making the [recommended changes](#), you could reduce this property's CO₂ emissions by 4.2 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

An 6
average tonnes

average occupancy and energy use. They may not reflect how

energy is consumed by the people living at the property.

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 (63) to C (80).

Recommendation	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£241
2. Floor insulation (suspended floor)	£800 - £1,200	£58
3. Floor insulation (solid floor)	£4,000 - £6,000	£55
4. Low energy lighting	£30	£29
5. Solar water heating	£4,000 - £6,000	£63
6. Replacement glazing units	£1,000 - £1,400	£74
	£3,500 - £5,500	£364

Recommendation	Typical installation cost	Typical yearly saving
7. Solar photovoltaic panels		

Paying for energy improvements

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

[\(https://www.gov.uk/improve-energy-efficiency\)](https://www.gov.uk/improve-energy-efficiency)

Estimated energy use and potential savings

Estimated £1645
yearly energy
cost for
this
property

Potential £519
saving

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 estimated saving is based on making all of the recommendations in [how to improve this property's energy performance](#).

For advice on how to reduce your energy bills visit [Simple Energy Advice](#) (<https://www.simpleenergyadvice.gov.uk>)

Heating use in this property

Heating a property usually makes up the

majority of energy costs.

Estimated energy used to heat this property

Space heating 22567 kWh per year

Water heating 3678 kWh per year

Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
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Loft insulation	557 kWh per year
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Solid wall insulation	4621 kWh per year
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You might be able to

receive

[Renewable](#)

[Heat](#)

[Incentive](#)

[payments](#)

([https://www.gov.](https://www.gov.renewable-heat-incentive)

[renewable-heat-](https://www.gov.renewable-heat-incentive)

[incentive](https://www.gov.renewable-heat-incentive)). 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	Brian Russell
Telephone	07359064427
Email	office@invergy.co

Accreditation scheme contact details

Accreditation scheme	Quidos Limited
Assessor ID	QUID207400

Telephone	01225 667 570
Email	info@quidos.co.uk

Assessment details

Assessor's declaration	No related party
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Date of assessment	5 July 2021
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Type of assessment	RdSAP RdSAP (Reduced data Standard Assessment Procedure) is a method used to assess and compare the energy and environmental performance of properties in the UK. It uses a site visit and survey of the property to calculate energy performance. This type of assessment can be carried out on properties built before 1 April 2008 in England and
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Wales, and
