

# Energy performance certificate (EPC)

7 Northfield Close  
Gamlingay  
SANDY  
SG19 3NP

Energy rating

**E**

Valid until: 6 March 2032

Certificate number: 2170-2157-7020-3107-3905

Property type: Semi-detached house

Total floor area: 76 square metres

## Rules on letting this property

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

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 rating and score

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

[See how to improve this property's energy efficiency.](#)

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

**Properties get a rating from A (best) to G (worst) and a score.** The better the rating and score, the lower your energy bills are likely to be.

For properties in England and Wales:

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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		76 C
55-68	D		
39-54	E	53 E	
21-38	F		
1-20	G		

## 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, filled cavity	Average
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, limited insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Average
Lighting	Low energy lighting in 40% of fixed outlets	Average
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 250 kilowatt hours per square metre (kWh/m<sup>2</sup>).

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## Environmental impact of this property

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO<sub>2</sub>) they produce each year. CO<sub>2</sub> harms the environment.

An average household produces 6 tonnes of CO<sub>2</sub>

This property produces 4.9 tonnes of CO<sub>2</sub>

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This property's potential production 2.7 tonnes of CO<sub>2</sub>

You could improve this property's CO<sub>2</sub> emissions by making the suggested changes. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

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## Improve this property's energy rating

Step	Typical installation cost	Typical yearly saving
1. Party wall insulation	£300 - £600	£19
2. Internal or external wall insulation	£4,000 - £14,000	£26
3. Floor insulation (solid floor)	£4,000 - £6,000	£33
4. Add additional 80 mm jacket to hot water cylinder	£15 - £30	£8
5. Low energy lighting	£30	£34
6. Heating controls (room thermostat)	£350 - £450	£43
7. Solar water heating	£4,000 - £6,000	£42
8. Solar photovoltaic panels	£3,500 - £5,500	£358

## Paying for energy improvements

You might be able to get a grant from the [Boiler Upgrade Scheme](https://www.gov.uk/apply-boiler-upgrade-scheme) (<https://www.gov.uk/apply-boiler-upgrade-scheme>). This will help you buy a more efficient, low carbon heating system for this property.

## Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

Estimated yearly energy cost for this property	£789
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Potential saving if you complete every step in order	£205
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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.

## 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	10100 kWh per year

Water heating	2776 kWh per year
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## Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
Loft insulation	2102 kWh per year
Solid wall insulation	572 kWh per year

## Saving energy in this property

Find ways to save energy in your home by visiting [www.gov.uk/improve-energy-efficiency](http://www.gov.uk/improve-energy-efficiency).

## 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	David Frost
Telephone	07817 272321
Email	<a href="mailto:ashcroft_legrave@yahoo.co.uk">ashcroft_legrave@yahoo.co.uk</a>

### Accreditation scheme contact details

Accreditation scheme	Quidos Limited
Assessor ID	QUID200943
Telephone	01225 667 570
Email	<a href="mailto:info@quidos.co.uk">info@quidos.co.uk</a>

### Assessment details

Assessor's declaration	No related party
Date of assessment	7 March 2022
Date of certificate	7 March 2022
Type of assessment	<u>RdSAP</u>

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