Energy performance certificate (EPC) 4, Carlton Terrace SWANSEA SA1 6AB Energy rating Valid until: 2 September 2030 Certificate number: 8701-3737-8122-9527-7803 Property type Mid-terrace house Total floor area 319 square metres

Rules on letting this property



You may not be able to let this property

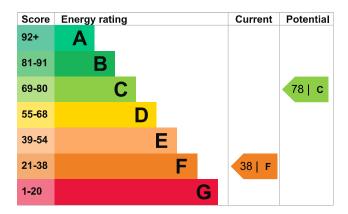
This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords on the regulations and exemptions</u> (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Properties can be rented 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 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	Sandstone or limestone, as built, no insulation (assumed)	Very poor
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Roof room(s), no insulation (assumed)	Very poor
Window	Partial double glazing	Poor
Main heating	Boiler and radiators, mains gas	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in 40% of fixed outlets	Average
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

Primary energy use

The primary energy use for this property per year is 336 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

- · Cavity fill is recommended
- · Stone walls present, not insulated
- Dwelling may be exposed to wind-driven rain
- · Dwelling may have narrow cavities

Environmental impact of this property

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

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

Properties with an A rating produce less CO2 than G rated properties.

An average household produces

6 tonnes of CO2

This property produces	20.0 tonnes of CO2
This property's potential production	6.5 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 13.5 tonnes per year. 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.

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 (38) to C (78).

Step	Typical installation cost	Typical yearly saving
1. Room-in-roof insulation	£1,500 - £2,700	£720
2. Cavity wall insulation	£500 - £1,500	£109
3. Internal or external wall insulation	£4,000 - £14,000	£415
4. Insulate hot water cylinder with 80 mm jacket	£15 - £30	£178
5. Draught proofing	£80 - £120	£134
6. Low energy lighting	£130	£72
7. Hot water cylinder thermostat	£200 - £400	£121
8. Heating controls (TRVs)	£350 - £450	£81
9. Condensing boiler	£2,200 - £3,000	£306
10. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£130
11. Solar photovoltaic panels	£3,500 - £5,500	£359

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	£3866
Potential saving	£2268

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</u> recommended step in order.

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

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	43705 kWh per year		
Water heating	7579 kWh per year		
Potential energy savings by installing insulation			
Type of insulation	Amount of energy saved		
Cavity wall insulation	1369 kWh per year		
Solid wall insulation	5210 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 Robert Beale
Telephone 01792 865042
Email robert@ctf-uk.com

Accreditation scheme contact details

Accreditation scheme Sterling Accreditation Ltd

Assessor ID STER400119
Telephone 0161 727 4303

Email <u>info@sterlingaccreditation.com</u>

Assessment details

Assessor's declaration Owner or Director of the organisation dealing with the

property transaction

Date of assessment 27 August 2020
Date of certificate 3 September 2020

Type of assessment RdSAP