Energy performance certificate (EPC)

189 CLARENDON STREET DOVER CT17 9RB Energy rating

Valid until: 29 November 2030

Certificate number:

7210-2029-0009-0956-6226

Property type Mid-terrace house

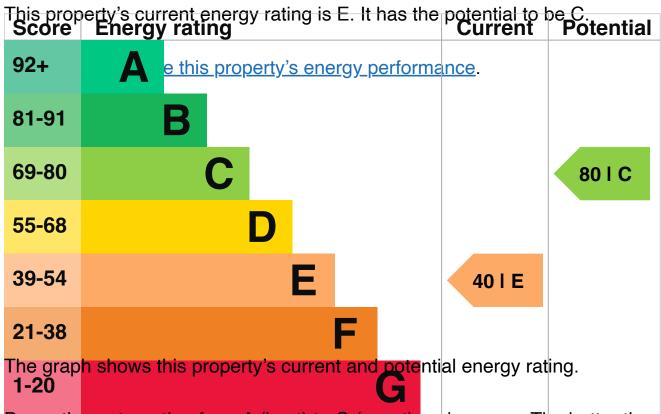
Total floor area 79 square metres

Rules on letting this property

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

You can read <u>guidance</u> for <u>landlords</u> on the <u>regulations</u> and <u>exemptions</u> (<u>https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</u>).

Energy efficiency rating for this property



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

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, no insulation (assumed) | Very poor |
| Window | Single glazed | Very poor |
| Main heating | Boiler and radiators, mains gas | Good |
| Main heating control | Room thermostat only | Poor |
| Hot water | From main system, no cylinder thermostat | Poor |
| Lighting | Low energy lighting in 13% of fixed outlets | Poor |
| Floor | Suspended, no insulation (assumed) | N/A |
| Floor | Solid, 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 507 kilowatt hours per square metre (kWh/m2).

Environmental impact of this property

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.

| An average household produces | 6 tonnes of CO2 |
|--------------------------------------|-------------------|
| This property produces | 7.1 tonnes of CO2 |
| This property's potential production | 2.1 tonnes of CO2 |

You could improve this property's CO2 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.

Improve this property's energy rating

Follow these steps to improve the energy rating and score.

| Step | Typical installation cost | Typical yearly saving |
|---|---------------------------|-----------------------|
| 1. Internal or external wall insulation | £4,000 - £14,000 | £134 |
| 2. Floor insulation (suspended floor) | £800 - £1,200 | £39 |
| 3. Draught proofing | £80 - £120 | £45 |
| 4. Low energy lighting | £35 | £48 |
| 5. Hot water cylinder thermostat | £200 - £400 | £96 |
| 6. Heating controls (programmer and TRVs) | £350 - £450 | £39 |
| 7. Condensing boiler | £2,200 - £3,000 | £230 |
| 8. Solar water heating | £4,000 - £6,000 | £39 |
| 9. Replace single glazed windows with low-E double glazed windows | £3,300 - £6,500 | £59 |
| 10. Solar photovoltaic panels | £3,500 - £5,500 | £370 |

Paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme</u> (<u>https://www.gov.uk/apply-boiler-upgrade-scheme</u>). 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 | £1453 | |
|--|-------|--|
| Potential saving if you complete every step in order | £731 | |

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 15362 kWh per year

Water heating 3287 kWh per year

Potential energy savings by installing insulation

Type of insulation Amount of energy saved

Loft insulation 3008 kWh per year

Solid wall insulation 2385 kWh per year

Saving energy in this property

Find ways to save energy in your home by visiting <u>www.gov.uk/improve-energy-efficiency</u>.

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 | Anne Ledger |
|-----------------|-------------------------|
| Telephone | 07979 802022 |
| Email | annie@premier-epc.co.uk |

Accreditation scheme contact details

| Accreditation scheme | Stroma Certification Ltd |
|----------------------|--------------------------|
| Assessor ID | STRO004758 |
| Telephone | 0330 124 9660 |
| Email | certification@stroma.com |

Assessment details

| Assessor's declaration | No related party |
|------------------------|------------------|
| Date of assessment | 26 November 2020 |
| Date of certificate | 30 November 2020 |
| Type of assessment | RdSAP |