

# Energy performance certificate (EPC)

41, Cottey  
Brook  
TIVERTON  
EX16 5BR

Energy rating Valid **15 June**  
until: **2030**

**D**

Certificate number  
**8870-  
6326-  
7000-  
7716-  
4296**

Property type **Detached house**

---

Total floor area **99 square metres**

---

---

## Rules on letting this property

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

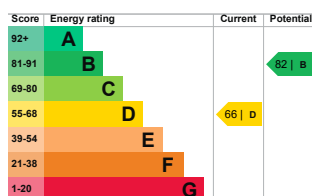
If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read [guidance for landlords on the regulations and exemptions](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance) (<https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficie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

---

## Energy efficiency rating for this property

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

[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	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 100 mm loft insulation	Average
Roof	Pitched, insulated (assumed)	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 86% of fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Floor	Solid, insulated (assumed)	N/A

Feature	Description	Rating
Secondary heating	None	N/A

## Primary energy use

The primary energy use for this property per year is 230 kilowatt hours per square metre (kWh/m<sup>2</sup>).

---

## Environment: impact of this property

household  
produces C

This 4  
property tonne  
produces  
CC

This  
property's  
current  
environmental  
impact rating  
is D. 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 (CO<sub>2</sub>)  
they produce.

By making  
the  
[recommended  
changes](#), you  
could reduce  
this  
property's  
CO<sub>2</sub>  
emissions by  
2.0 tonnes  
per year. This  
will help to  
protect the  
environment.

Properties  
with an A  
rating  
produce less  
CO<sub>2</sub> than G  
rated  
properties.

Environmenta  
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 (66) to B (82).

Recommendation	Typical installation cost	Typical yearly saving
1. Floor insulation (solid floor)	£4,000 - £6,000	£45
2. Condensing boiler	£2,200 - £3,000	£93
3. Solar water heating	£4,000 - £6,000	£40
4. Solar photovoltaic panels	£3,500 - £5,500	£341

## 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>

---

## Estimated energy use and potential savings

Estimated £883  
yearly energy  
cost for  
this  
property

---

Potential £179  
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	10262 kWh per year
---------------	--------------------

---

Water heating	2912 kWh per year
---------------	-------------------

---

Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
Loft insulation	489 kWh per year

You might be able to receive

[Renewable Heat Incentive payments](https://www.gov.uk/renewable-heat-incentive) (<https://www.gov.uk/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	Timothy Pring
Telephone	07854442397
Email	<a href="mailto:timhisw@gmail.com">timhisw@gmail.com</a>

### Accreditation scheme contact details

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor ID	EES/018665

Telephone	01455 883 250
Email	<a href="mailto:enquiries@elmhur">enquiries@elmhur</a>

## Assessment details

Assessor's declaration	No related party
------------------------	------------------

Date of assessment	16 June 2020
--------------------	--------------

Date of certificate	16 June 2020
---------------------	--------------

Type of assessment	<a href="#">RdSAP</a> 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
--------------------	--

---

Wales, and

---